



maryland  
**health services**  
cost review commission

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# Episode Quality Improvement Program Episode Playbook

## PACES Episode Definition Summaries

Version 6

Updated: June 2026

**DISCLAIMER:** These episode summaries are provided to illustrate episode construction and help EQIP participants understand what is included in episode costs. Direct recreation of episodes will not be possible from these summaries. The codes included in each episode are independently developed and verified by the [PACES Center](#)

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- b) Recurrent Depression

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- e) Macular Hole
- f) Macular Pucker
- g) Retinal Tear
- h) Vitrectomy

## **XIV. Orthopedics**

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- b) Bone nos Fx
- c) Carpal Tunnel Surgery
- d) Cervical Decompression
- e) Cervical Fusion
- f) Fracture/dislocation treatment (arm/wrist hand)
- g) Fracture/dislocation treatment (knee)
- h) Fracture/dislocation treatment (lower leg/ankle/foot)
- i) Hip Replacement & Hip Revision
- j) Hip/Pelvic Fracture
- k) Joint Nos Ganglion/Cyst
- l) Knee Arthroscopy
- m) Knee Joint Internal Derangement
- n) Knee Replacement & Knee Revision
- o) Low Back Pain
- p) Lumbar and Sacral Spine Surgery
- q) Lumbar Decompression
- r) Lumbar Fusion
- s) Osteoarthritis
- t) Osteoporosis
- u) Shoulder Arthroscopy/Rotator Cuff Repair
- v) Total shoulder Arthroplasty

## **XV. Pulmonary/Critical Care**

- a) Acute Uri Simple
- b) Bronchitis (chronic)
- c) COPD
- d) Deep Vain Throm/Pulm Embolism
- e) Idiopathic Pulmonary Fibrosis
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- g) Sepsis
- h) Sleep Apnea

## **XVI. Rheumatology**

- a) Rheumatoid Arthritis

## **XVII. Urology**

- a) Gu device/catheter complications
- b) Prostate Diagnosis Nos
- c) Prostatectomy
- d) TURP
- e) Urinary Stone Disease
- f) UTI

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## 3) Performance Year Six (2027) Non-PACES Episodes of Care

### I. Emergency Department

- a) Abdominal Pain & Gastrointestinal Symptoms
- b) Asthma/COPD
- c) Atrial Fibrillation
- d) Chest Pain
- e) Deep Vein Thrombosis
- f) Dehydration & Electrolyte Derangements
- g) Diverticulitis
- h) Fever, Fatigue or Weakness
- i) Hyperglycemia
- j) Hypertension
- k) Nephrolithiasis
- l) Pneumonia
- m) Shortness of Breath
- n) Skin & Soft Tissue Infection
- o) Syncope
- p) Urinary Tract Infection

### II. Musculoskeletal (MSK)

- a) Musculoskeletal (MSK)

**Note:** Emergency Department (ED) episodes are non-PACES episodes triggered by an ED visit associated with a qualifying diagnosis. If an ED episode shares the same name as a PACES episode, you cannot enroll in both; you must select one or the other.

**Example:** For Urinary Tract Infection (UTI), there are two episode types—one ED (non-PACES) episode and one PACES episode. You may only be enrolled in one of these, not both.

# Terms and Definitions

|                    |                                                                                                                                                                                                                                                                                                                                                                                            |
|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Condition Episodes | <p>Condition episodes are of two types, Chronic and Acute</p> <ul style="list-style-type: none"><li>• <b>Acute Condition</b> – one which comes on suddenly. They are often severe. Acute conditions usually last for a short duration, during which the patient may improve/fully recover</li><li>• <b>Chronic Condition*</b> - a health problem that typically cannot be cured.</li></ul> |
| Procedure Episodes | <p>Procedure episodes are things such as surgeries and diagnostic procedures. Procedure episodes include, in their definition, indications for the procedure, which explain the reason the procedure was provided, and which may be associated with variation in the cost of a procedure episode.</p>                                                                                      |
| Associations       | <p>Describe episodes that are “paired” due to clinical relevance. There can be many to one and one to many associations. Conditions can be associated with one another; procedures can be associated with one another; and conditions can be associated with procedures.</p>                                                                                                               |
| Combinations       | <p>Combinations of episodes take place during the triggering process, prior to assigning services, and result in a single combined episode</p>                                                                                                                                                                                                                                             |
| Sequelae           | <p>Conditions or downstream impacts/results of a disease, procedure or injury that occur during an episode that can be included or excluded from analysis of the cost of an episode.</p>                                                                                                                                                                                                   |

Please note, the full Excel workbooks for the PACES episodes are linked in the Enrollment group title slide

*\*Most chronic episodes use a 30-day lookback when a condition is newly triggered during the year. However, a 13-month lookback may apply for chronic conditions identified before the period start, with the episode starting on January 1 of the performance year. (Please see slide 7 [Chronic Episode: Lookback Window Clarification] for more information.*

# Episode Components Key

|                                 |                                                                                                                                                                                                                                                                                                                                |
|---------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Trigger Codes</b>            | ICD-10 codes, CPT or HCPS codes that initiate an episode. These codes indicate that a patient has a particular condition or underwent a particular episode. <ol style="list-style-type: none"><li>1. ICD-10 codes are for episodes related to a condition.</li><li>2. CPT or HCPS codes apply to Procedure episodes.</li></ol> |
| <b>Relevant Diagnosis Codes</b> | A list of diagnosis codes that are relevant to a condition or procedure episode, but are not classified as Trigger codes                                                                                                                                                                                                       |
| <b>Relevant Procedures</b>      | Procedures that are deemed relevant and linked to the episode, providing additional information and context on the episode.                                                                                                                                                                                                    |
| <b>Procedure Indications</b>    | Codes used to identify the underlying clinical condition or reason for which a procedure was performed.                                                                                                                                                                                                                        |
| <b>Episode Categories</b>       | Subgroupings of an episode that are clinically and/or financially distinct from other subgroupings                                                                                                                                                                                                                             |

Please note, the full Excel workbooks for the PACES episodes are linked in the Enrollment group title slide

# Chronic Episodes: Lookback Window Clarification

- EQIP uses a 13-month lookback before each performance or baseline period to identify chronic conditions for episode initiation.
  - If a chronic condition is found during that lookback, the episode starts on Day 1 of the performance period and runs through the end of the year (or until patient death).
  - If a chronic condition first appears during the performance period, the episode starts on the trigger date with a 30-day lookback and runs through the end of the year (or until patient death).
- Why this matters:
  - The 13-month lookback ensures consistent capture of chronic conditions and aligns with PACES and EQIP operational schedules.
  - The 30-day lookback applies only to new condition triggers within the period.

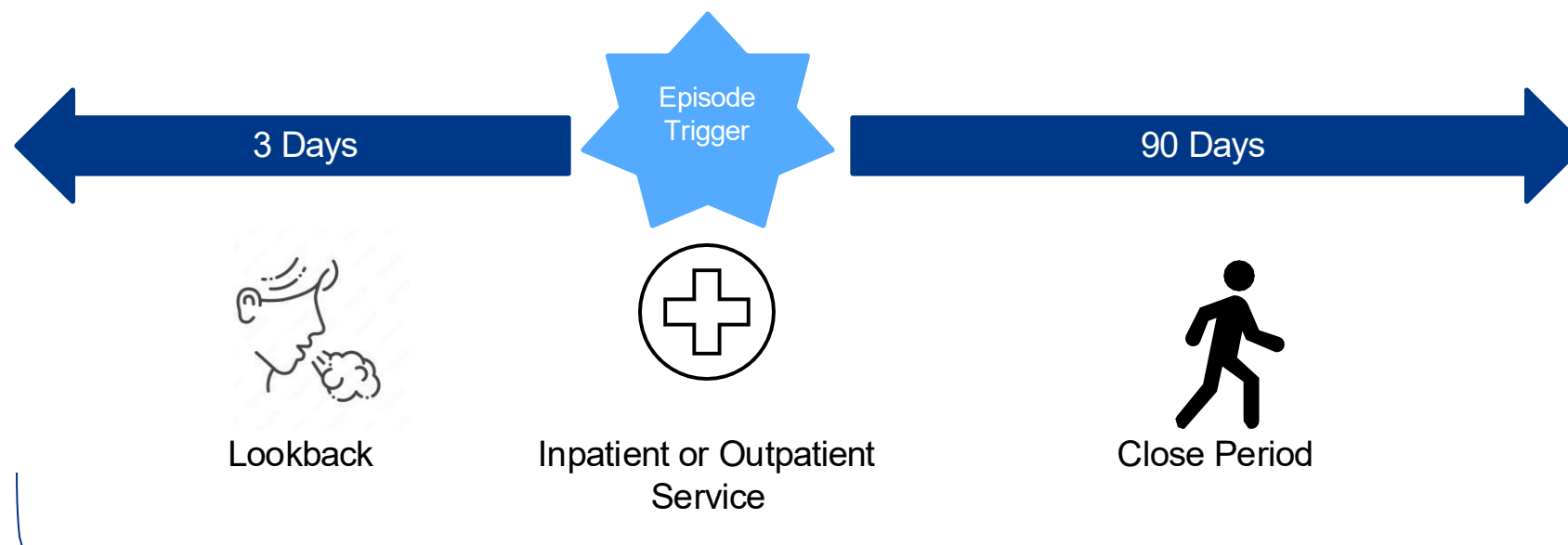
# Allergy/ENT

# Allergic Dermatitis Urticaria

PACES Episodes

- Allergic Dermatitis Urticaria

# Episode Length – Allergic Dermatitis Urticaria



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 3 Days          | 90 Days             |

## Episode Triggers – Allergic Dermatitis Urticaria

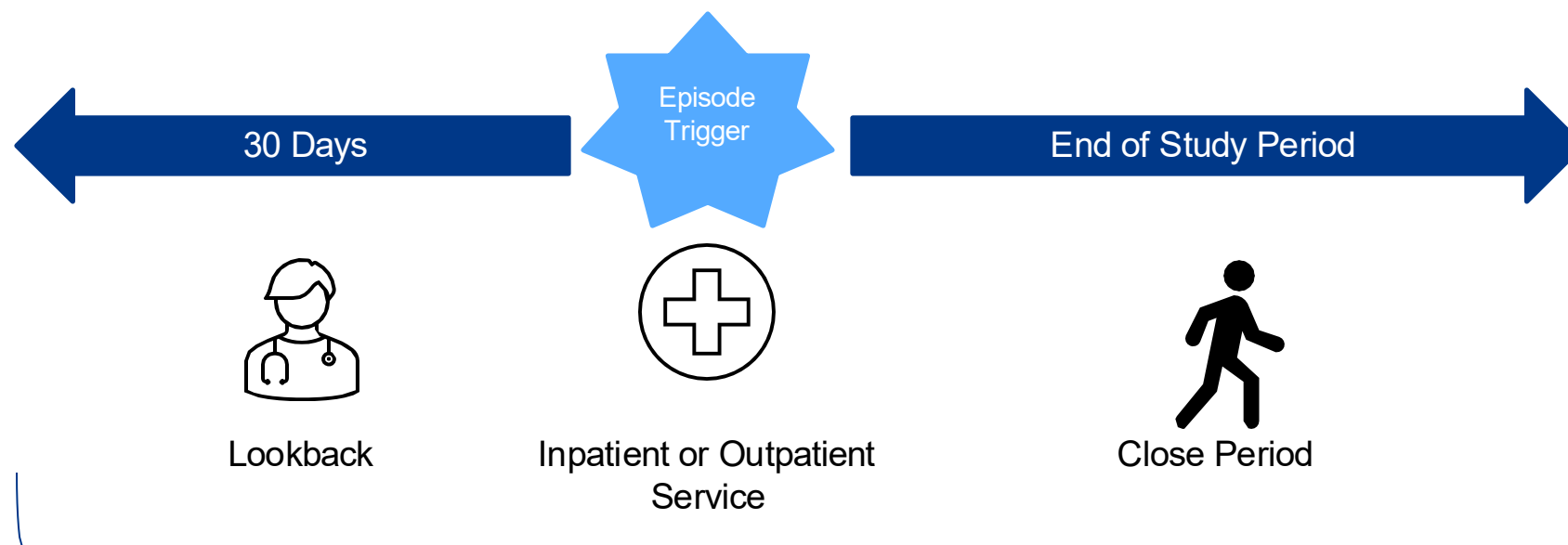
| PACES Episode                 | Code Type | Code |      |      |
|-------------------------------|-----------|------|------|------|
| Allergic Dermatitis Urticaria | ICD10     | L500 | L501 | L509 |
|                               |           | L503 | L502 | L505 |
|                               |           | L504 | L508 | L506 |

# Allergic Rhinitis/Chronic Sinusitis

## PACES Episodes

- Sinusitis (chronic)
- Nasopharyngitis allergic/chronic
- Allergy NOS

# Episode Length – Allergic Rhinitis/Chronic Sinusitis



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | End of Study Period |

# Episode Triggers – Allergic Rhinitis/Chronic Sinusitis

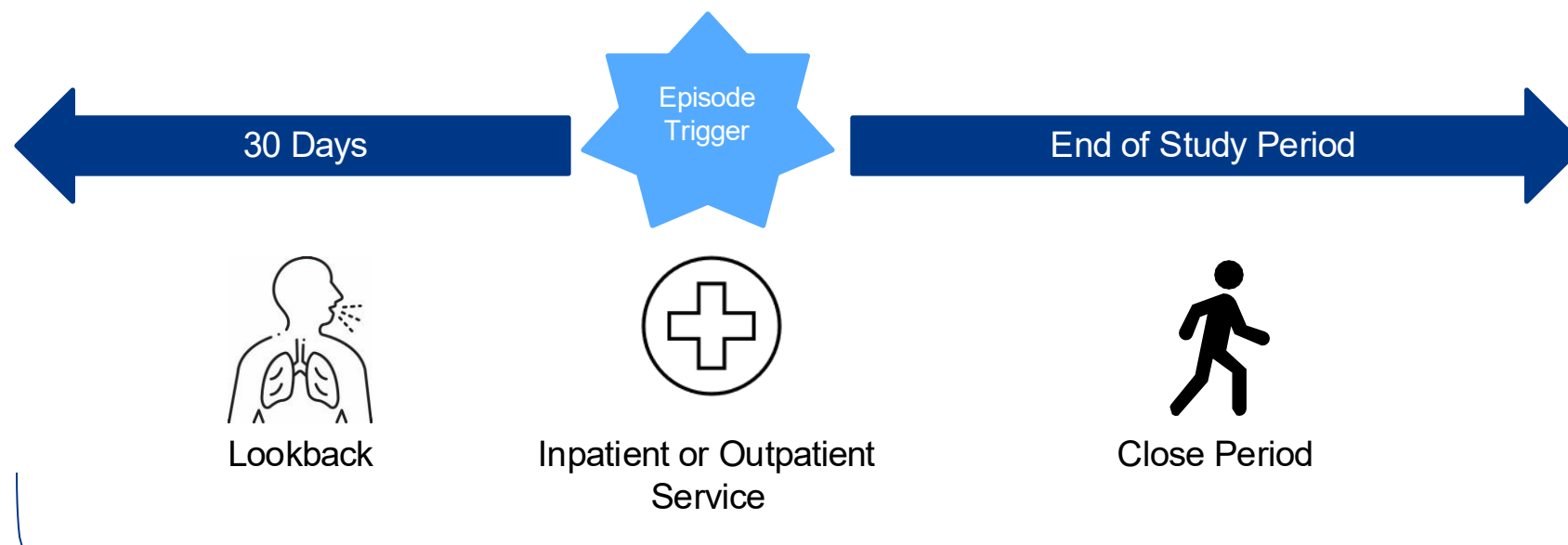
| PACES Episode                       | Code Type | Code    |        |        |       |
|-------------------------------------|-----------|---------|--------|--------|-------|
| Sinusitis (chronic)                 | ICD10     | J320    | J321   | J323   | J329  |
|                                     |           | J322    | J324   | J328   |       |
| Nasopharyngitis<br>allergic/chronic | ICD10     | J312    | J302   | J309   | J3081 |
|                                     |           | J311    | J301   | J310   |       |
|                                     |           | J300    | J305   | J3089  |       |
| Allergy NOS                         | ICD10     | T7849XA | Z91048 | Z91013 | Z9109 |
|                                     |           | T7840XA | Z91030 | Z91012 | Z9102 |
|                                     |           | Z91041  | Z91038 | Z91011 |       |
|                                     |           | Z91040  | Z91018 | Z91010 |       |

# Asthma

PACES Episodes:

- [Asthma \(acute\)](#)
- [Asthma \(chronic\)](#)

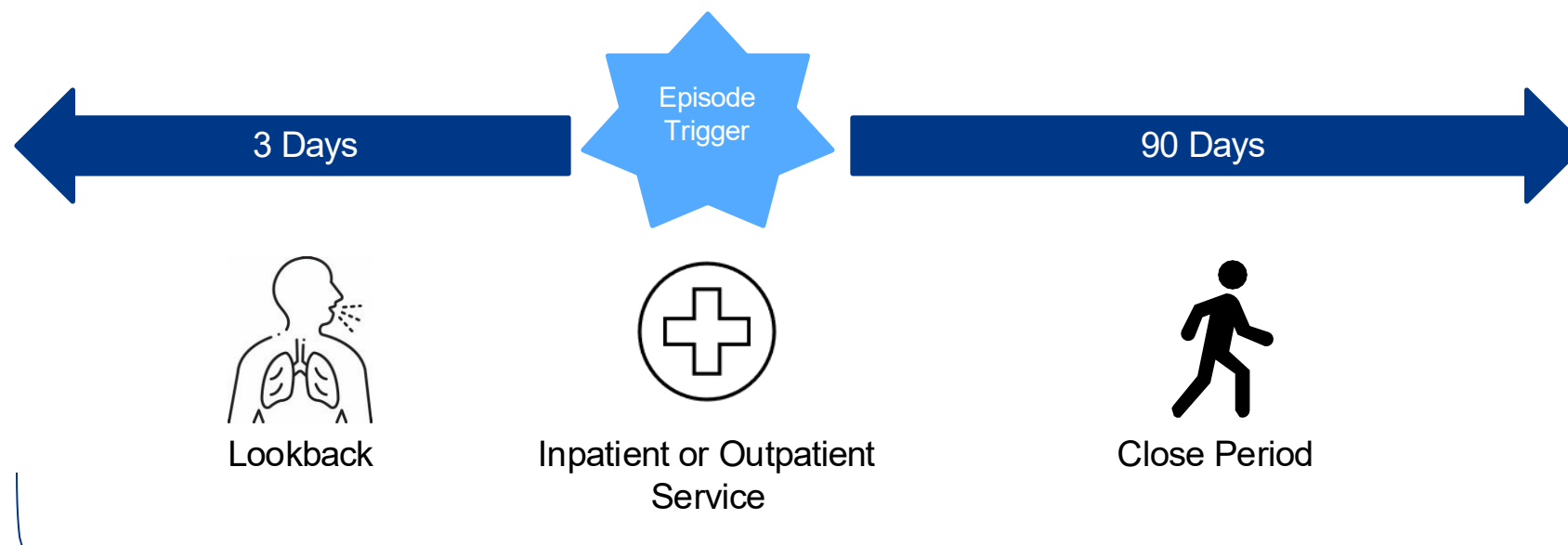
# Episode Length – Asthma (Chronic)



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | End of Study Period |

# Episode Length – Asthma (Acute)



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 3 Days          | 90 Days             |

# Episode Triggers – Asthma

| PACES Episode    | Code Type | Code  |       |       |        |        |
|------------------|-----------|-------|-------|-------|--------|--------|
| Asthma (chronic) | ICD10     | J4521 | J4531 | J4542 | J4551  | J45902 |
|                  |           | J4520 | J4530 | J4541 | J4550  | J45909 |
|                  |           | J4522 | J4532 | J4540 | J45901 | J45998 |

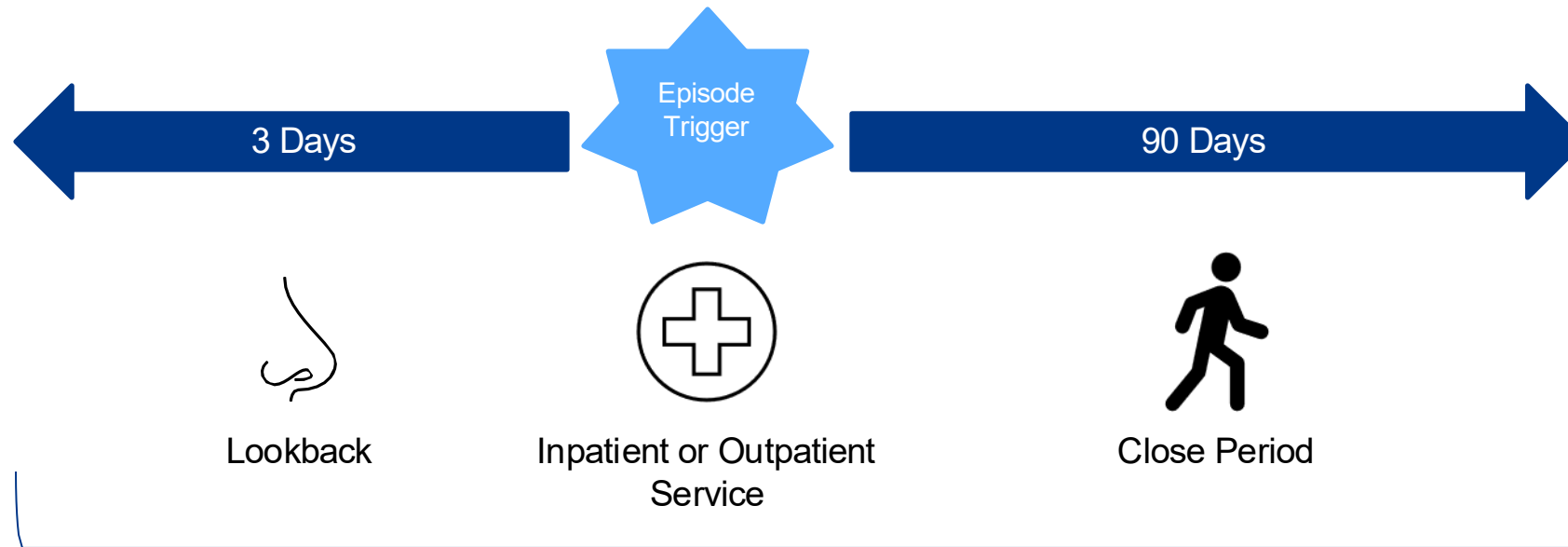
|                |       |       |       |        |
|----------------|-------|-------|-------|--------|
| Asthma (acute) | ICD10 | J4521 | J4532 | J4551  |
|                |       | J4522 | J4542 | J45901 |
|                |       | J4531 | J4541 | J45902 |

# Epistaxis

PACES Episodes:

- Epistaxis

# Episode Length – Epistaxis



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 3 Days          | 90 Days             |

## Episode Triggers – Epistaxis

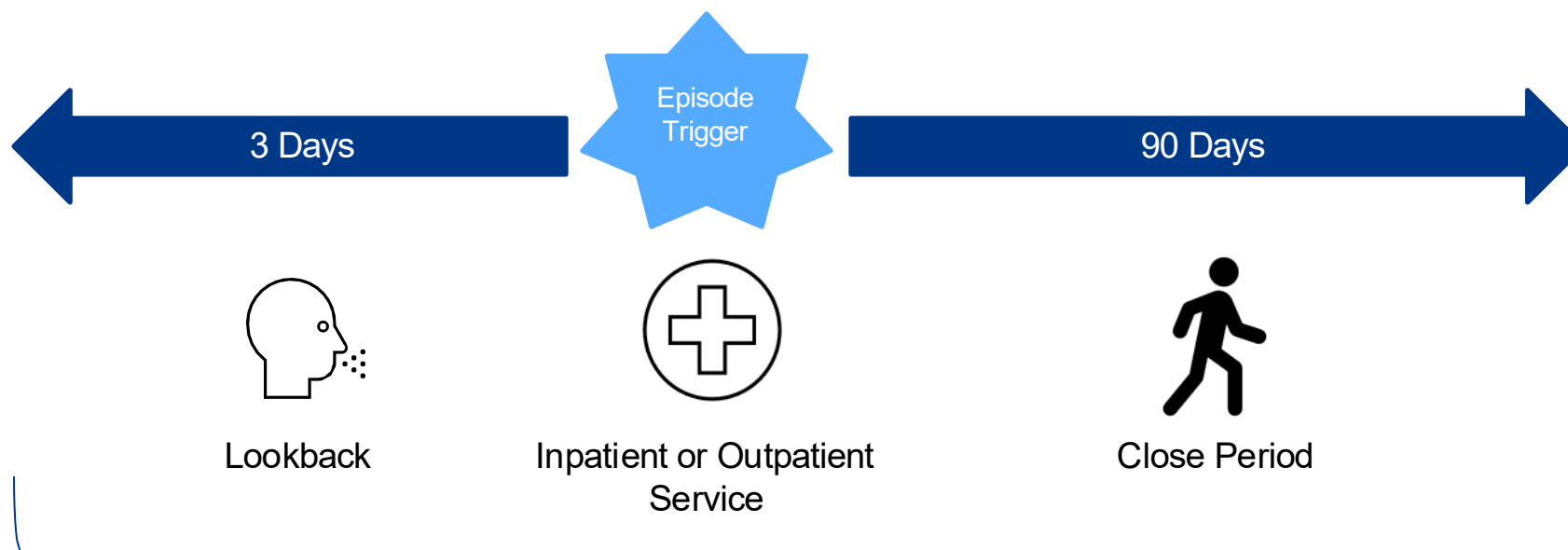
| PACES Episode | Code Type | Code |
|---------------|-----------|------|
| Epistaxis     | ICD10     | R040 |

# Sinusitis (Acute)

PACES Episodes:

- Sinusitis (acute)

## Episode Length – Sinusitis (Acute)



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 3 Days          | 90 Days             |

## Episode Triggers – Sinusitis (Acute)

| PACES Episode     | Code Type | Code  |       |       |       |
|-------------------|-----------|-------|-------|-------|-------|
| Sinusitis (acute) | ICD10     | J0100 | J0120 | J0140 | J0190 |
|                   |           | J0101 | J0121 | J0141 | J0191 |
|                   |           | J0110 | J0130 | J0180 |       |
|                   |           | J0111 | J0131 | J0181 |       |

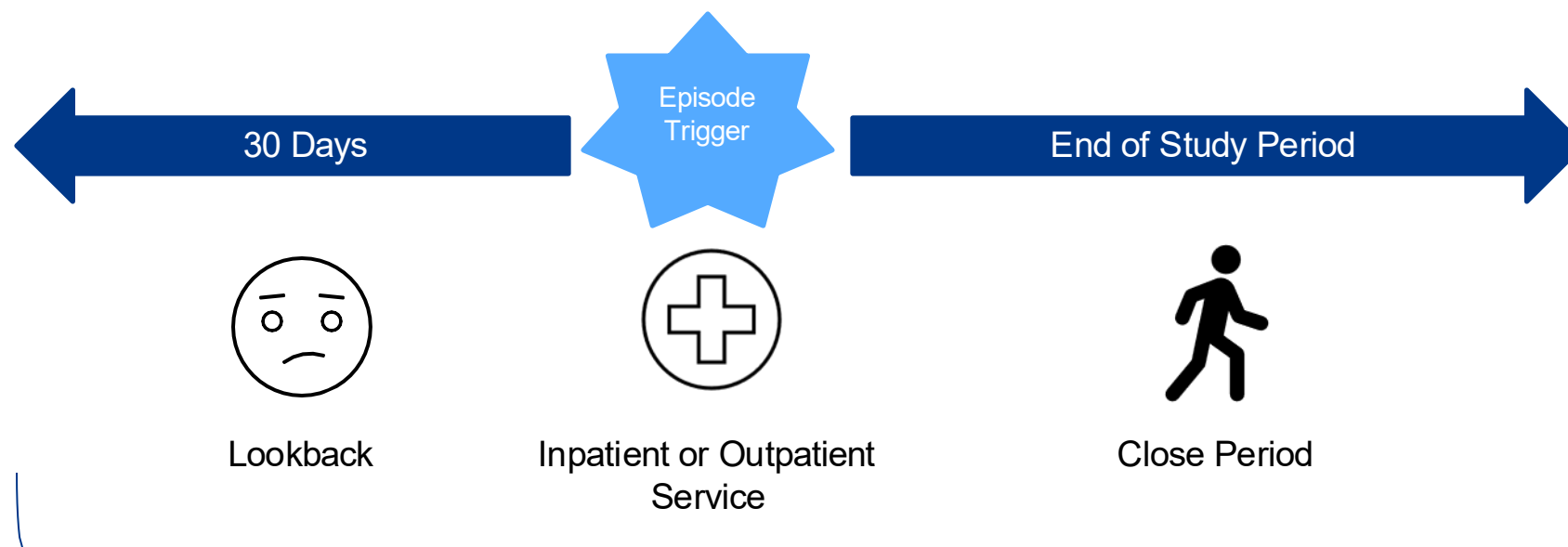
# Behavioral Health

# Chronic Anxiety

PACES Episodes:

- Anxiety ds (chronic)

# Episode Length – Chronic Anxiety



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | End of Study Period |

## Episode Triggers – Chronic Anxiety

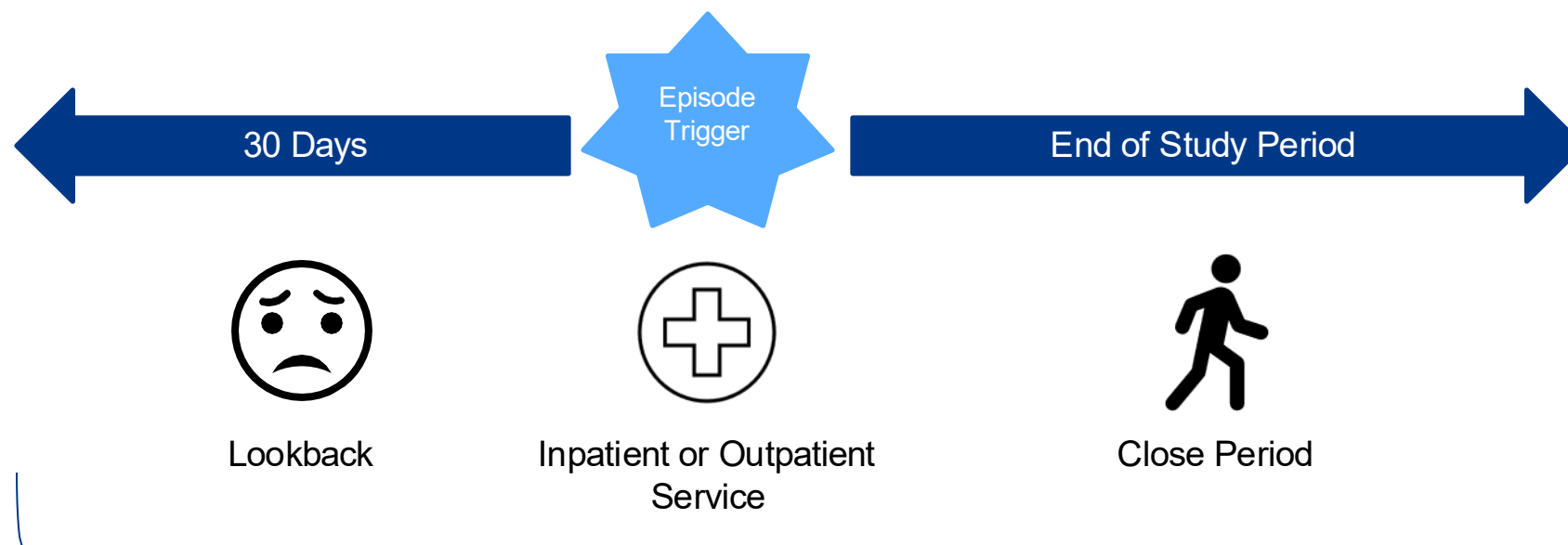
| PACES Episode        | Code Type | Code |      |      |
|----------------------|-----------|------|------|------|
| Anxiety ds (chronic) | ICD10     | F409 | F408 | F419 |
|                      |           | F418 | F413 | F411 |
|                      |           | F410 |      |      |

# Recurrent Depression

PACES Episodes:

- [Recurrent Depression](#)

# Episode Length – Recurrent Depression



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | End of Study Period |

## Episode Triggers – Recurrent Depression

| PACES Episode        | Code Type | Code  |       |      |      |
|----------------------|-----------|-------|-------|------|------|
| Recurrent Depression | ICD10     | F33   | F3341 | F338 | F332 |
|                      |           | F3342 | F32A  | F334 | F331 |
|                      |           | F3340 | F339  | F333 | F330 |

# Cardiology/Vascular

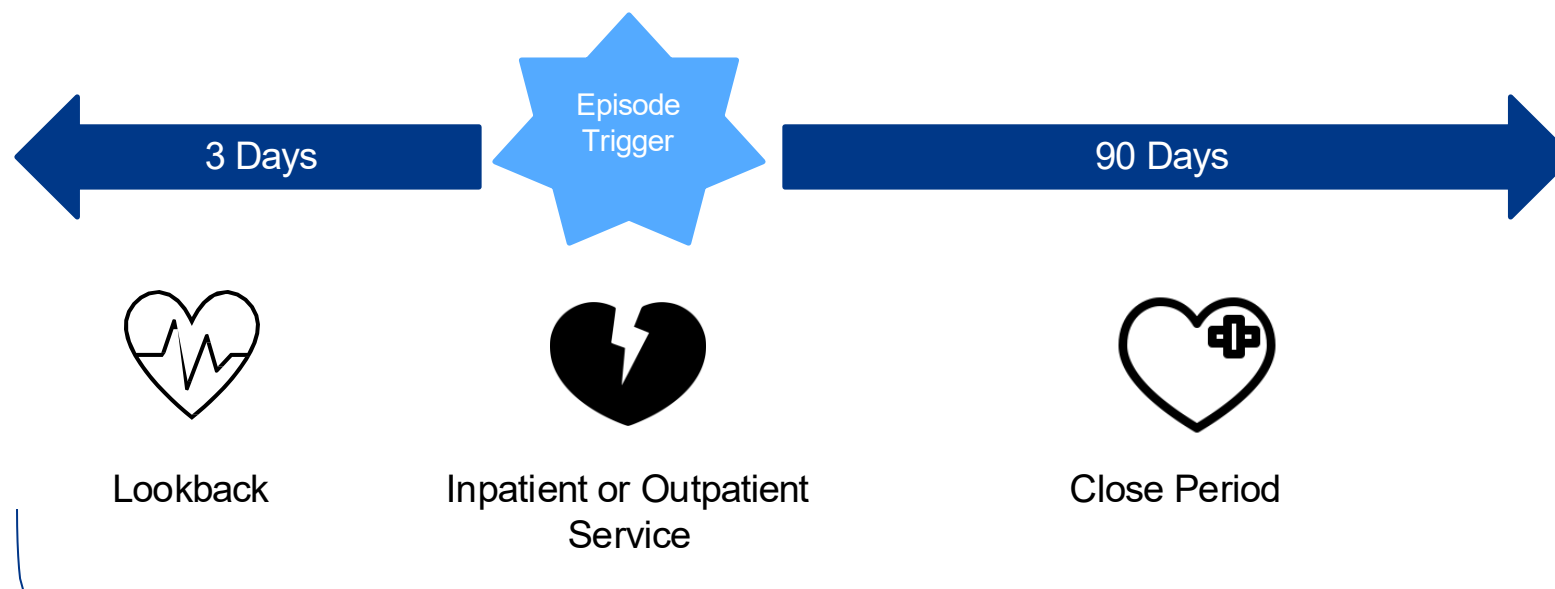
# Acute Myocardial Infarction (AMI) \*

## PACES Episodes:

- Acute Myocardial Infarction
- ACS other than AMI

*To avoid double counting episodes that fall under multiple enrollment groups, we have implemented a flag to ensure each episode is only counted once, under a single enrollment group.  
Ex: All 'CABG with Open Heart Valve Surgery' episodes that are child episodes of AMI will be exclusively considered under the AMI Enrollment group.*

# Episode Length – Acute Myocardial Infarction \*



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 3 Days          | 90 Days             |

# Episode Triggers – Acute Myocardial Infarction

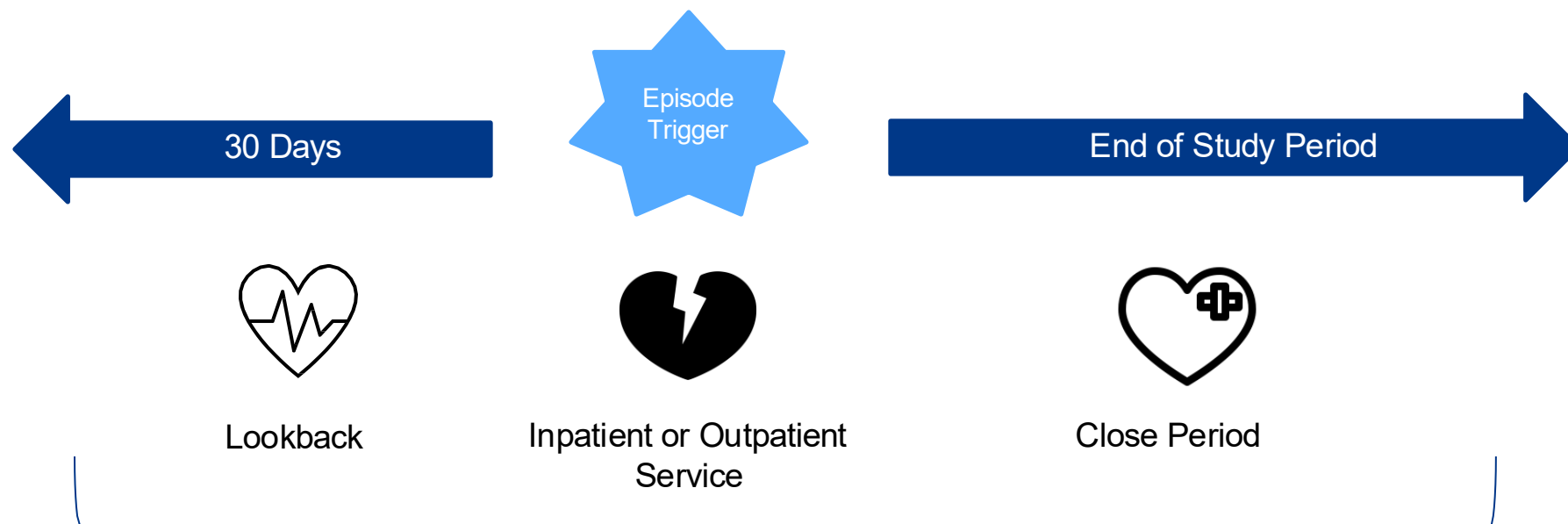
| PACES Episode               | Code Type | Code |      |      |      |
|-----------------------------|-----------|------|------|------|------|
| Acute Myocardial Infarction | ICD10     | I222 | I222 | I222 | I222 |
|                             |           | I228 | I228 | I228 | I228 |
|                             |           | I229 | I229 | I229 | I229 |
|                             |           | I213 | I213 | I213 |      |
| ACS other than AMI          | ICD10     | 1200 | 1248 | 1249 | 1240 |

# Atrial Fibrillation/ Flutter (Chronic)

PACES Episodes:

- Atrial Fibrillation/Flutter (chronic)

# Episode Length – Atrial Fibrillation/Flutter (Chronic)



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | End of Study Period |

## Episode Triggers – Atrial Fibrillation/ Flutter (Chronic)

| PACES Episode                             | Code Type | Code  |       |      |     |
|-------------------------------------------|-----------|-------|-------|------|-----|
| Atrial Fibrillation/<br>Flutter (chronic) | ICD10     | I4891 | I4819 | I481 | I48 |
|                                           |           | I4892 | I4811 | I482 |     |
|                                           |           | I4820 | I489  | I483 |     |
|                                           |           | I4821 | I480  | I484 |     |

# CABG and/or Valve Procedures \*

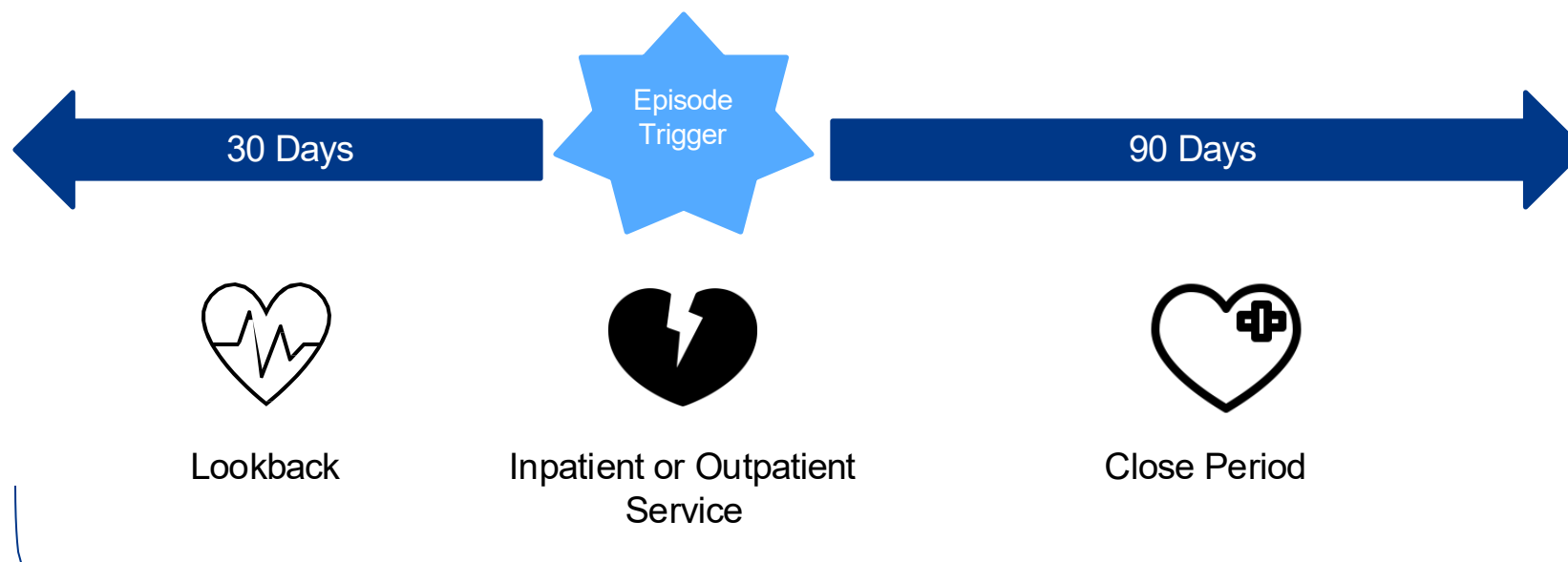
## PACES Episodes:

- CABG
  - including Cardiac catheterization
  - with Open heart valve surgery
- Cardiac Catheterization
- Open Heart Valve Surgery
  - including Cardiac catheterization

*To avoid double counting episodes that fall under multiple enrollment groups, we have implemented a flag to ensure each episode is only counted once, under a single enrollment group.*

*Ex: All 'CABG with Open Heart Valve Surgery' episodes that are child episodes of AMI will be exclusively considered under the AMI Enrollment group.*

## Episode Length – CABG and/or Valve Procedures \*



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | 90 Days             |

# Episode Triggers – CABG and/or Valve Procedures \*

| PACES Episode           | Code Type | Code  |       |       |       |
|-------------------------|-----------|-------|-------|-------|-------|
| CABG                    | CPT       | 33575 | S2206 | 33514 | 33535 |
|                         |           | 33572 | 33536 | 33513 | 33534 |
|                         |           | S2205 | 33519 | 33512 | 33533 |
|                         |           | S2209 | 33518 | 33523 | 33511 |
|                         |           | S2208 | 33517 | 33522 | 33510 |
|                         |           | S2207 | 33516 | 33521 |       |
| Cardiac Catheterization | CPT       | 75519 | 93456 | 93510 | 93528 |
|                         |           | 75527 | 93455 | 93539 | 93532 |
|                         |           | 75523 | 93458 | 93540 | 93563 |
|                         |           | 75500 | 93457 | 93543 | 93565 |
|                         |           | 75507 | 93459 | 93542 | 93564 |
|                         |           | 75505 | 75754 | 93545 | 93567 |
|                         |           | 36013 | 75752 | 93544 | 93566 |
|                         |           | 93460 | 75750 | 93547 | 93551 |
|                         |           | 93462 | 75766 | 93546 | 93550 |
|                         |           | 93461 | 75762 | 93549 | 93553 |
|                         |           | 93452 | 93514 | 93548 | 93552 |
|                         |           | 93451 | 93524 | 93527 | 93555 |
|                         |           | 93454 | 93508 | 93526 | 93556 |
|                         |           | 93453 | 93511 | 93529 | 93501 |

## Episode Triggers – CABG and/or Valve Procedures \*

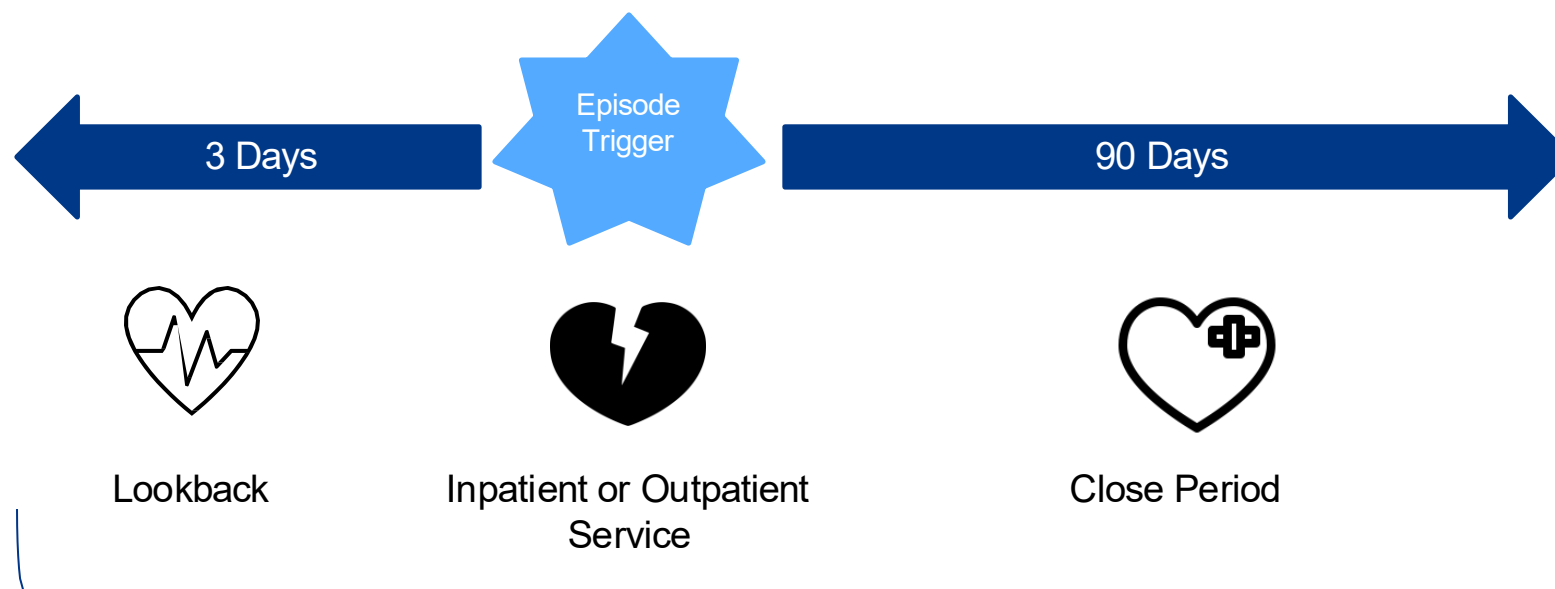
| PACES Episode            | Code Type | Code  |       |       |       |
|--------------------------|-----------|-------|-------|-------|-------|
| Open Heart Valve Surgery | CPT       | 33920 | 33465 | 33404 | 33426 |
|                          |           | 33496 | 33464 | 33403 | 33425 |
|                          |           | 33470 | 33463 | 33414 | 33422 |
|                          |           | 33478 | 33460 | 33413 | 33401 |
|                          |           | 33476 | 33427 | 33412 | 33400 |
|                          |           | 33475 | 33430 | 33411 | 33684 |
|                          |           | 33474 | 33408 | 33410 | 33602 |
|                          |           | 33472 | 33407 | 33417 | 33600 |
|                          |           | 33452 | 33406 | 33416 | 33732 |
|                          |           | 33468 | 33405 | 33415 |       |

# Heart Failure (Acute)

PACES Episodes:

- Heart Failure (acute)

# Episode Length – Heart Failure (Acute)



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 3 Days          | 90 Days             |

## Episode Triggers – Heart Failure (Acute)

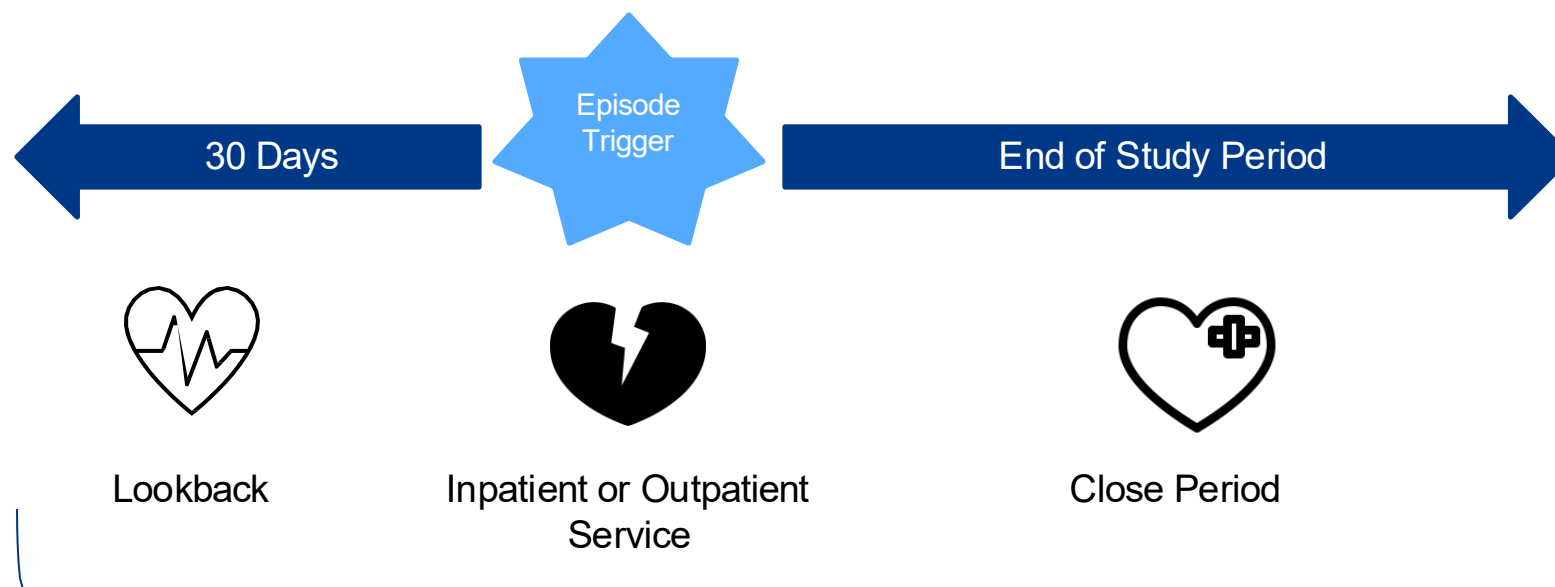
| PACES Episode         | Code Type | Code   |        |       |       |
|-----------------------|-----------|--------|--------|-------|-------|
| Heart Failure (acute) | ICD10     | I501   | I50811 | I5040 | I5020 |
|                       |           | I503   | I5089  | I5041 | I5021 |
|                       |           | I509   | I5082  | I5030 |       |
|                       |           | I50814 | I5083  | I5031 |       |
|                       |           | I50813 | I5081  | I5033 |       |
|                       |           | I50810 | I5043  | I5023 |       |

# Heart Failure (Chronic)

PACES Episodes:

- [Heart Failure \(chronic\)](#)

## Episode Length – Heart Failure (Chronic)



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | End of Study Period |

## Episode Triggers – Heart Failure (Chronic)

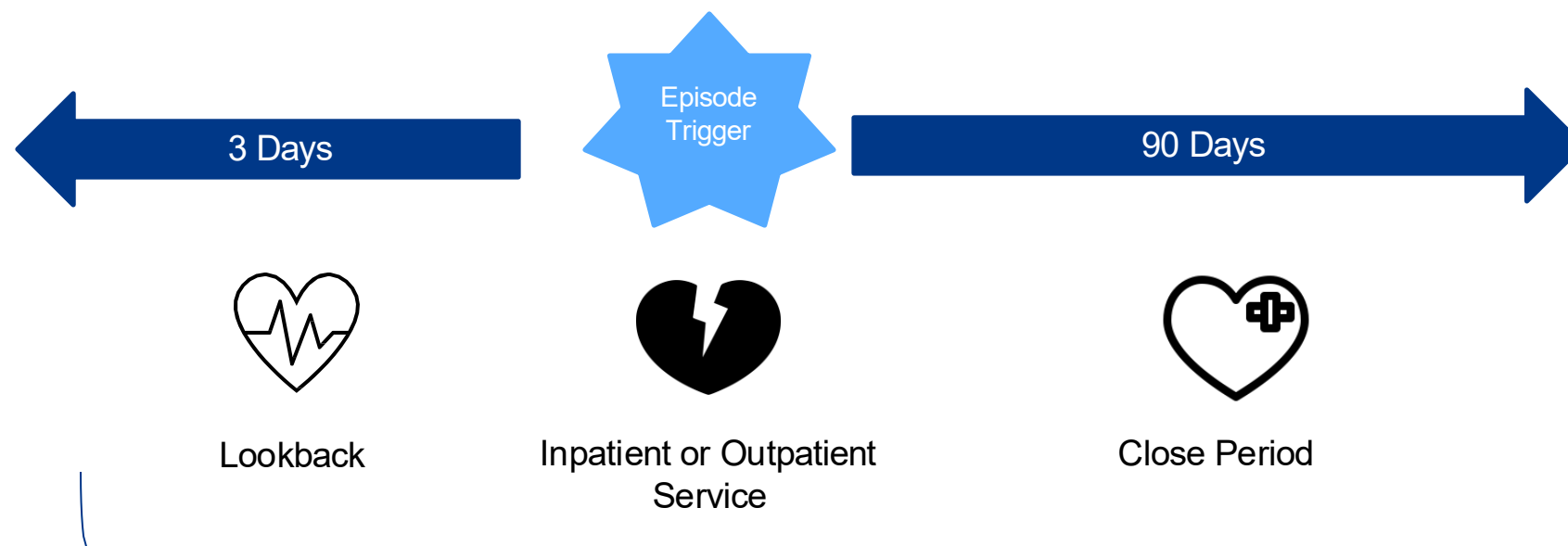
| PACES Episode              | Code Type | Code   |        |       |       |       |
|----------------------------|-----------|--------|--------|-------|-------|-------|
| Heart Failure<br>(chronic) | ICD10     | I255   | I50812 | I5042 | I5032 | I5020 |
|                            |           | I501   | I50813 | I5043 | I5033 | I110  |
|                            |           | I509   | I50810 | I5040 | I5022 | I130  |
|                            |           | I50814 | I5082  | I5030 | I5023 | I132  |

# Hypertension Complications, Malignant (Acute)

PACES Episodes:

- Hypertension Complications, Malignant (acute)

# Episode Length – Hypertension Complications, Malignant (Acute)



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 3 Days          | 90 Days             |

## Episode Triggers – Hypertension Complications, Malignant (Acute)

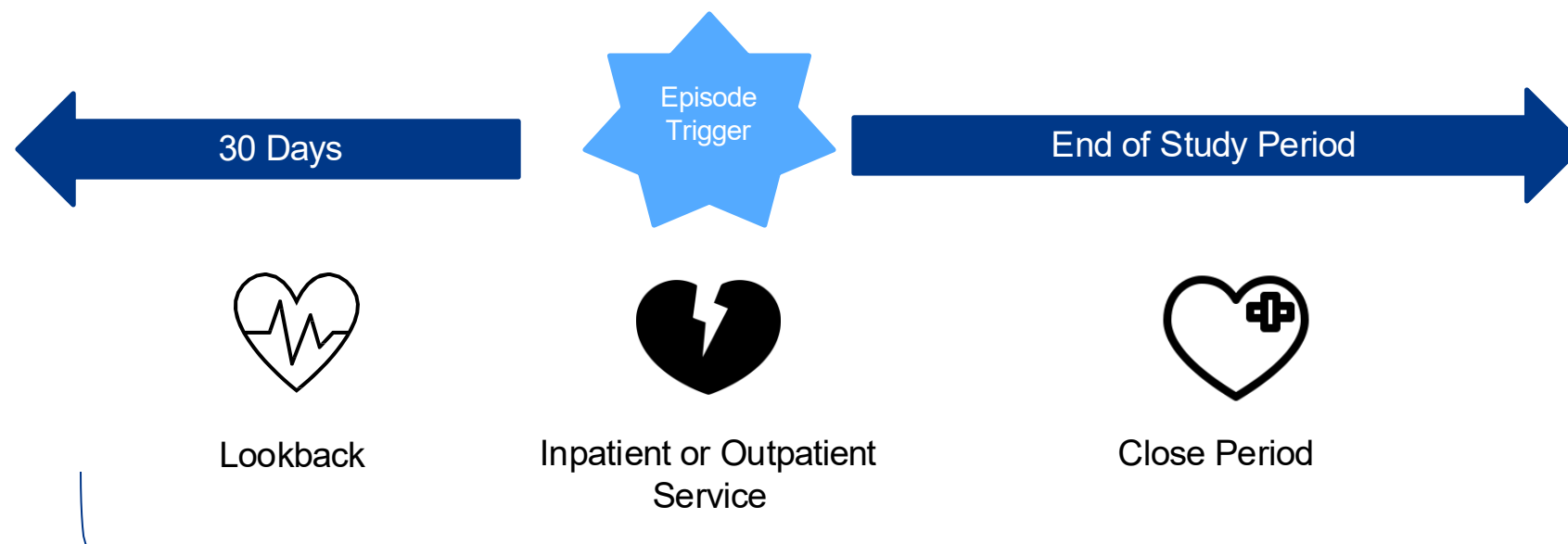
| PACES Episode                                 | Code Type | Code |      |      |      |
|-----------------------------------------------|-----------|------|------|------|------|
| Hypertension Complications, Malignant (acute) | ICD10     | I674 | I160 | I161 | I169 |

# Hypertension Essential (Chronic)

PACES Episodes:

- [Hypertension Essential \(chronic\)](#)

# Episode Length – Hypertension Essential (Chronic)



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | End of Study Period |

## Episode Triggers – Hypertension Essential (Chronic)

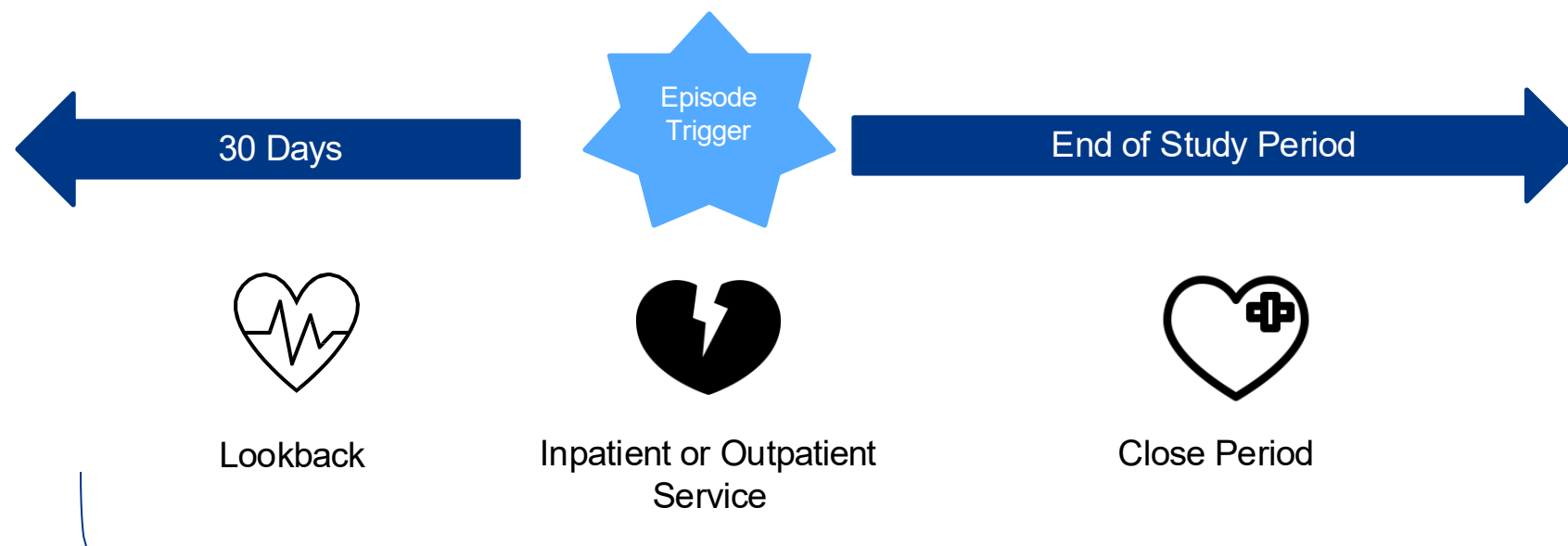
| PACES Episode                    | Code Type | Code  |      |      |
|----------------------------------|-----------|-------|------|------|
| Hypertension Essential (chronic) | ICD10     | I1311 | I119 | I129 |
|                                  |           | I1310 | I120 | I130 |
|                                  |           | I10   | I110 | I132 |

# Hypertension Secondary (Chronic)

PACES Episodes:

- [Hypertension Secondary \(chronic\)](#)

# Episode Length – Hypertension Secondary (Chronic)



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | End of Study Period |

## Episode Triggers – Hypertension Secondary (Chronic)

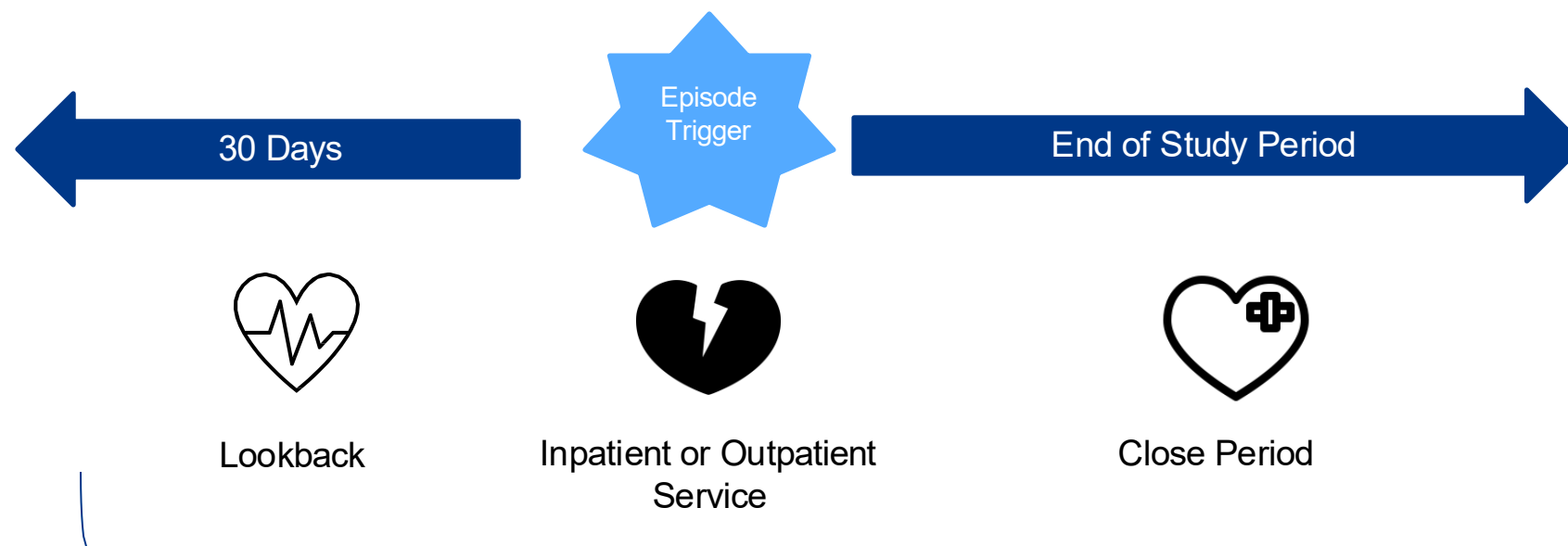
| PACES Episode                       | Code Type | Code |      |      |
|-------------------------------------|-----------|------|------|------|
| Hypertension Secondary<br>(chronic) | ICD10     | N262 | I151 | I158 |
|                                     |           | I150 | I152 | I159 |

# Ischemic Heart Disease

PACES Episodes:

- Ischemic Heart Disease

# Episode Length – Ischemic Heart Disease



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | End of Study Period |

# Episode Triggers – Ischemic Heart Disease

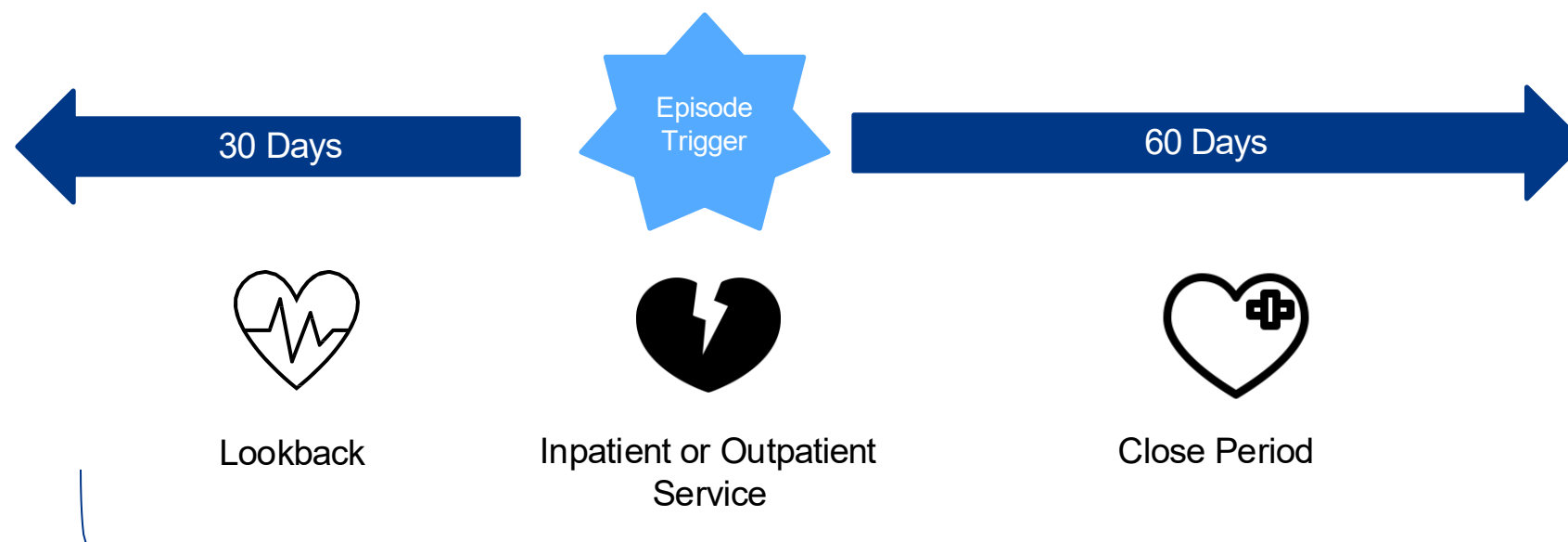
| PACES Episode          | Code Type | Code   |        |        |        |        |        |
|------------------------|-----------|--------|--------|--------|--------|--------|--------|
| Ischemic Heart Disease | ICD10     | I209   | I25762 | I25739 | I25718 | Z951   | I25111 |
|                        |           | I208   | I25761 | I25738 | I25712 | Z955   |        |
|                        |           | I252   | I25752 | I25732 | I25711 | I2589  |        |
|                        |           | I256   | I25751 | I25731 | I25710 | I2582  |        |
|                        |           | I259   | I25750 | I25729 | I25709 | I2584  |        |
|                        |           | Z9861  | I25799 | I25728 | I25708 | I2583  |        |
|                        |           | I25769 | I25798 | I25722 | I25702 | I2510  |        |
|                        |           | I25768 | I25792 | I25721 | I25701 | I25119 |        |
|                        |           | I25759 | I25791 | I25730 | I25811 | I25118 |        |
|                        |           | I25758 | I25790 | I25719 | I25810 | I25112 |        |

# Leg Revascularization

PACES Episodes:

- [Leg Revascularization](#)

# Episode Length – Leg Revascularization



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | 60 Days             |

# Episode Triggers – Leg Revascularization

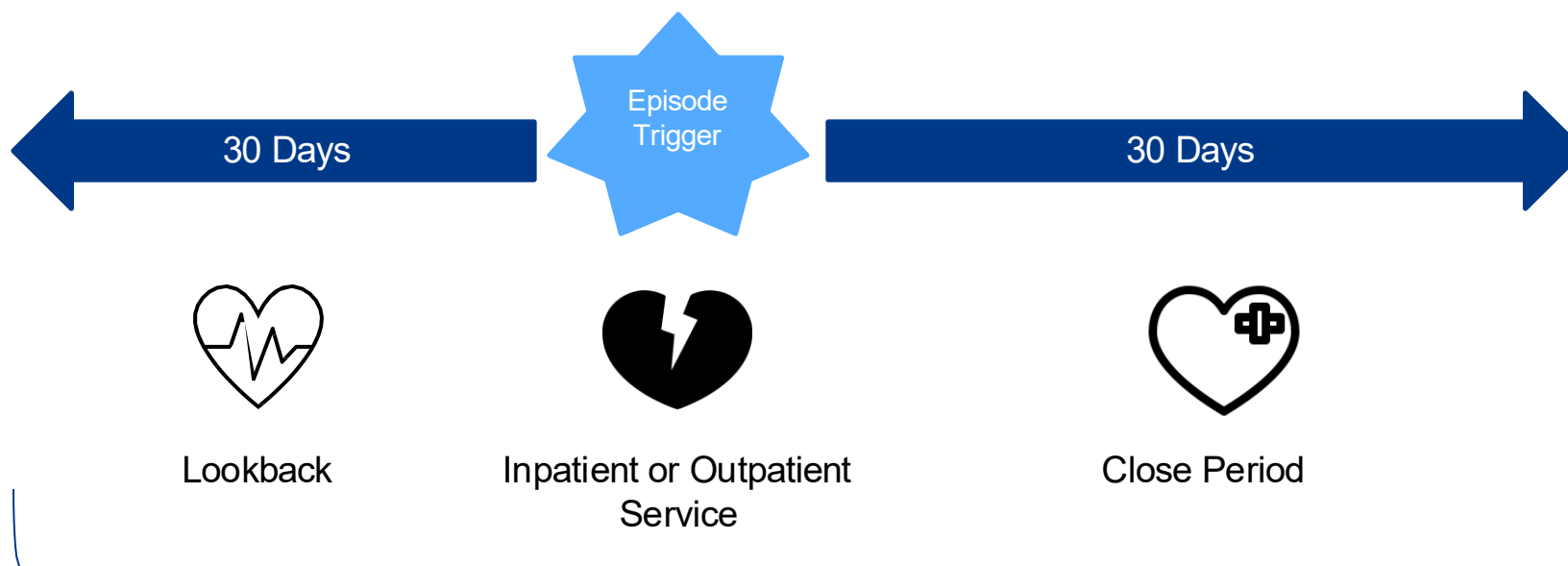
| PACES Episode            | Code Type | Code  |       |       |       |       |       |       |       |       |
|--------------------------|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Leg<br>Revascularization | CPT       | 35879 | 35302 | 37235 | 35459 | 0255T | 35571 | 34900 | 35646 | 35666 |
|                          |           | 35881 | 35303 | 37220 | 35454 | 34834 | 35540 | 35492 | 35647 | 34203 |
|                          |           | 35883 | 35304 | 37222 | 35381 | 34833 | 35548 | 35493 | 35621 | 34201 |
|                          |           | 35884 | 35305 | 37221 | 0254T | 34808 | 35549 | 35495 | 35623 | C1320 |
|                          |           | 75954 | 35306 | 37224 | C1111 | 34813 | 35556 | 35470 | 35671 | 35741 |
|                          |           | 35141 | 35286 | 37223 | 35361 | 35583 | 35558 | 35473 | 35686 | 35721 |
|                          |           | 35142 | 35256 | 37226 | 35363 | 35585 | 35551 | 35474 | 35651 |       |
|                          |           | 35151 | 37230 | 37225 | 35371 | 35587 | 35521 | 35482 | 35654 |       |
|                          |           | 35152 | 37232 | 37228 | 35372 | 35565 | 35533 | 35483 | 35656 |       |
|                          |           | 35132 | 37231 | 37227 | 35351 | 35566 | 35537 | 35485 | 35661 |       |
|                          |           | 35102 | 37234 | 37229 | 35355 | 35563 | 35538 | 35637 | 35663 |       |
|                          |           | 35190 | 37233 | 35456 | 34820 | 35570 | 35539 | 35638 | 35665 |       |

# Pacemaker/Defibrillator

PACES Episodes:

- Insertion Of Permanent Pacemaker/Automated Implantable Cardioverter-Defibrillator

# Episode Length – Pacemaker/Defibrillator



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | 30 Days             |

# Episode Triggers – Pacemaker/Defibrillator

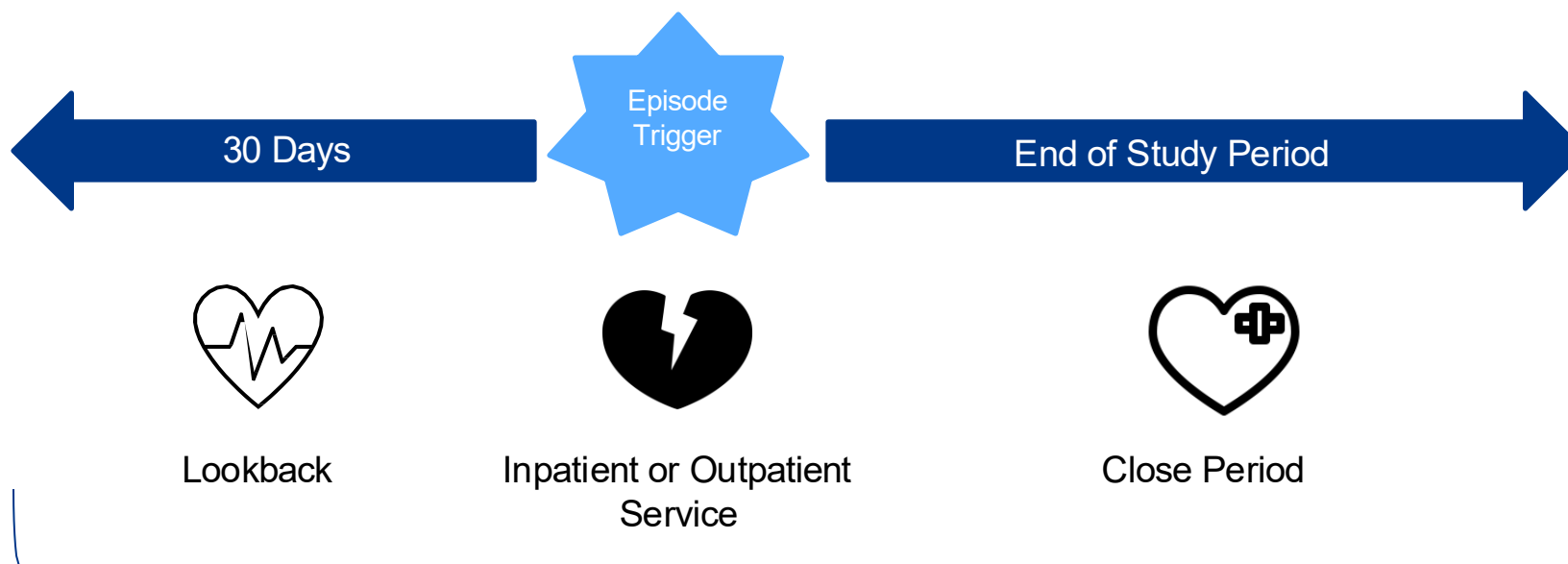
| PACES Episode                                                                                      | Code Type | Code  |       |       |       |
|----------------------------------------------------------------------------------------------------|-----------|-------|-------|-------|-------|
| Insertion Of<br>Permanent<br>Pacemaker/Autom<br>ated Implantable<br>Cardioverter-<br>Defibrillator | CPT       | G0448 | 33213 | 33225 | 33200 |
|                                                                                                    |           | 33231 | 33212 | 33221 | 33264 |
|                                                                                                    |           | 33230 | 33211 | 33208 | 33263 |
|                                                                                                    |           | 33240 | 33229 | 33207 | 33262 |
|                                                                                                    |           | 33249 | 33228 | 33206 |       |
|                                                                                                    |           | 33214 | 33227 | 33201 |       |

# Paroxysmal Supraventricular Tachycardia (Chronic)

PACES Episodes:

- Paroxysmal Supraventricular Tachycardia (chronic)

# Episode Length – Paroxysmal Supraventricular Tachycardia (Chronic)



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | End of Study Period |

## Episode Triggers – Paroxysmal Supraventricular Tachycardia (Chronic)

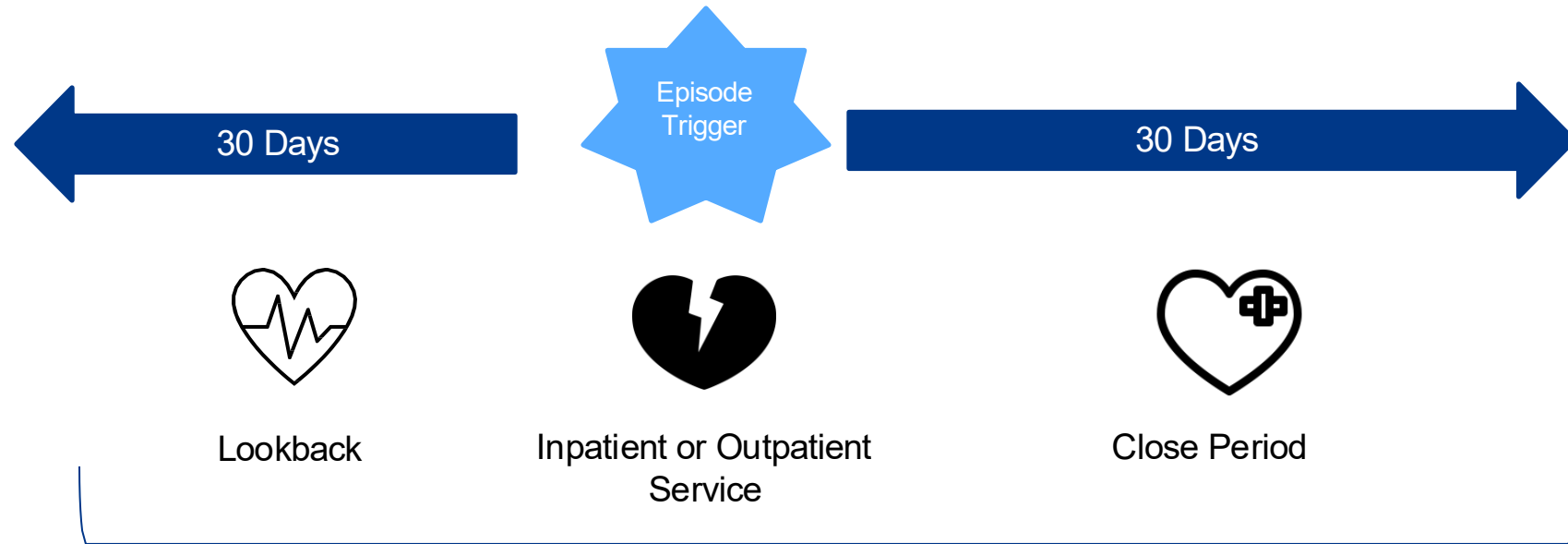
| PACES Episode                                     | Code Type | Code |      |
|---------------------------------------------------|-----------|------|------|
| Paroxysmal Supraventricular Tachycardia (chronic) | ICD10     | I471 | I492 |

# Percutaneous Cardiac Intervention (PCI)

PACES Episodes:

- Percutaneous Cardiac Intervention (PCI)
- Including Cardiac Catheterization

# Episode Length – Percutaneous Cardiac Intervention (PCI)



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | 30 Days             |

# Episode Triggers – Percutaneous Cardiac Intervention (PCI)

| PACES Episode                           | Code Type | Code    |         |         |         |         |         |         |         |         |         |
|-----------------------------------------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Percutaneous Cardiac Intervention (PCI) | ICD10     | 02710TZ | 02730GZ | 02710ZZ | 02710Z6 | 02710T6 | 02730FZ | 02730G6 | 02730EZ | 02730F6 | 02730DZ |
|                                         |           | 02730D6 | 02730Z6 | 02730T6 | 02730TZ | 02713D6 | 027336Z | 0273376 | 027335Z | 0273366 | 027334Z |
|                                         |           | 0273356 | 0273346 | 027136Z | 0271376 | 027135Z | 0271366 | 027134Z | 0271356 | 0271346 | 027137Z |
|                                         |           | 02733D6 | 02713TZ | 02733GZ | 02713T6 | 02733FZ | 02733G6 | 02733EZ | 02733F6 | 02733DZ | 02713GZ |
|                                         |           | 02713FZ | 02713G6 | 02713EZ | 02713F6 | 02713DZ | 027337Z | 02733TZ | 02733T6 | 0272046 | 270066  |
|                                         |           | 0270046 | 027007Z | 027006Z | 0270076 | 027005Z | 02713ZZ | 027004Z | 0270056 | 02713Z6 | 02720DZ |
|                                         |           | 02720D6 | 02700DZ | 027207Z | 02700D6 | 027206Z | 0272076 | 027205Z | 02733ZZ | 0272066 | 027204Z |
|                                         |           | 0272056 | 02733Z6 | 02700GZ | 02700FZ | 02700G6 | 02700EZ | 02700F6 | 02700ZZ | 02720TZ | 02720T6 |
|                                         |           | 02700TZ | 02720GZ | 02700T6 | 02720FZ | 02720G6 | 02720EZ | 02720F6 | 02700Z6 | 02720Z6 | 02720ZZ |
|                                         |           | 027034Z | 0270356 | 0270346 | 027037Z | 027036Z | 0270376 | 027035Z | 0270366 | 02703EZ | 02703F6 |
|                                         |           | 02703DZ | 027237Z | 02703D6 | 027236Z | 0272376 | 027235Z | 0272366 | 02703GZ | 02703FZ | 02703G6 |
|                                         |           | 027234Z | 0272356 | 0272346 | 02703TZ | 02723GZ | 02703T6 | 02723FZ | 02723G6 | 02703ZZ | 02703Z6 |
|                                         |           | 02723EZ | 02723F6 | 02723DZ | 02723D6 | 027105Z | 0271066 | 02723ZZ | 027104Z | 0271056 | 02723Z6 |
|                                         |           | 0271046 | 027107Z | 027106Z | 0271076 | 02723TZ | 02723T6 | 02710FZ | 02710G6 | 02710EZ | 02710F6 |
|                                         |           | 02710DZ | 027307Z | 02710D6 | 027306Z | 0273076 | 02710GZ | 027305Z | 0273066 | 027304Z | 0273056 |
|                                         |           | 0273046 |         |         |         |         |         |         |         |         |         |

# Episode Triggers - Percutaneous Cardiac Intervention (PCI)

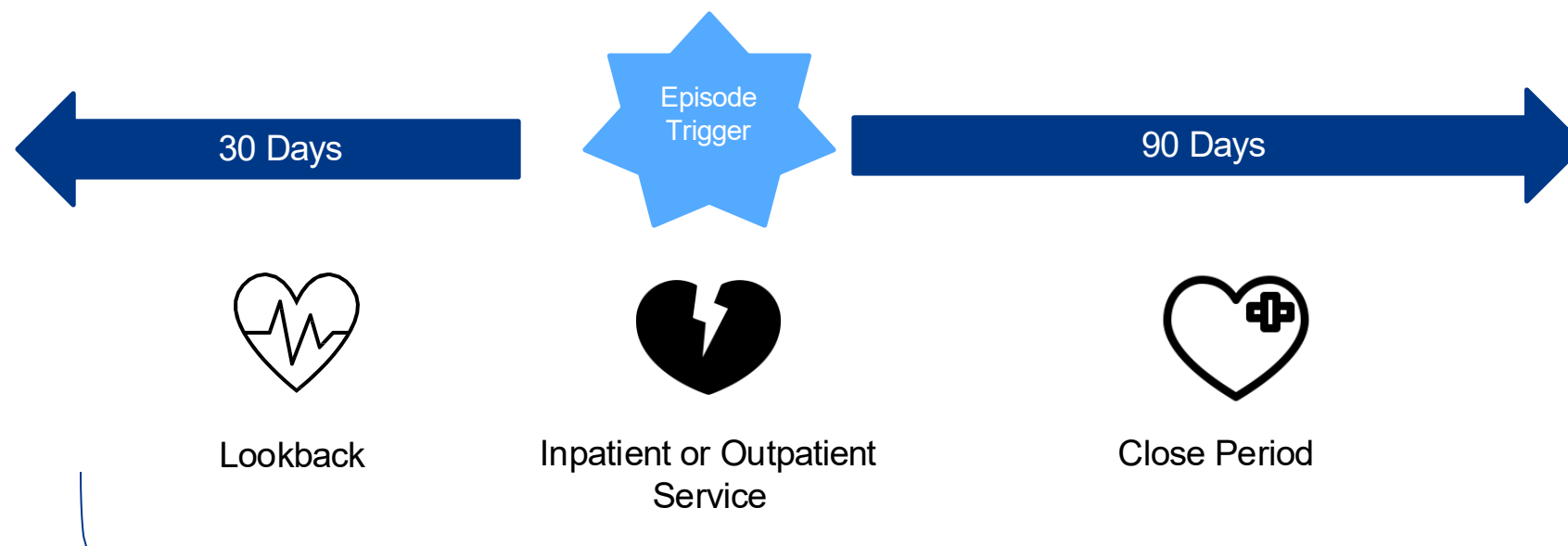
| PACES Episode                           | Code Type | Code  |       |       |       |
|-----------------------------------------|-----------|-------|-------|-------|-------|
| Percutaneous Cardiac Intervention (PCI) | CPT       | G0290 | C9607 | 92924 | 92975 |
|                                         |           | C9601 | C9608 | 92925 | 92977 |
|                                         |           | C9602 | 92933 | 92928 | 92980 |
|                                         |           | C9603 | 92934 | 92929 | 92981 |
|                                         |           | C9605 | 92938 | 92941 | 92995 |
|                                         |           | C9604 | 92937 | 92943 | 92996 |
|                                         |           | C9600 | 92920 | 92944 | 92982 |
|                                         |           | C9606 | 92921 | 92973 | 92984 |
| Cardiac Catheterization                 | CPT       | 93460 | 93508 | 93526 | 93556 |
|                                         |           | 93462 | 93511 | 93529 | 93501 |
|                                         |           | 93461 | 93510 | 93528 | 75519 |
|                                         |           | 93452 | 93539 | 93532 | 75527 |
|                                         |           | 93451 | 93540 | 93563 | 75523 |
|                                         |           | 93454 | 93543 | 93565 | 75500 |
|                                         |           | 93453 | 93542 | 93564 | 75507 |
|                                         |           | 93456 | 93545 | 93567 | 75505 |
|                                         |           | 93455 | 93544 | 93566 | 36013 |
|                                         |           | 93458 | 93547 | 93551 | 75754 |
|                                         |           | 93457 | 93546 | 93550 | 75752 |
|                                         |           | 93459 | 93549 | 93553 | 75750 |
|                                         |           | 93514 | 93548 | 93552 | 75766 |
|                                         |           | 93524 | 93527 | 93555 | 75762 |

# Transcatheter Aortic Valve Replacement

PACES Episodes:

- [Transcatheter Aortic Valve Replacement](#)

# Episode Length – Transcatheter Aortic Valve Replacement



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | 90 Days             |

# Episode Triggers – Transcatheter Aortic Valve Replacement

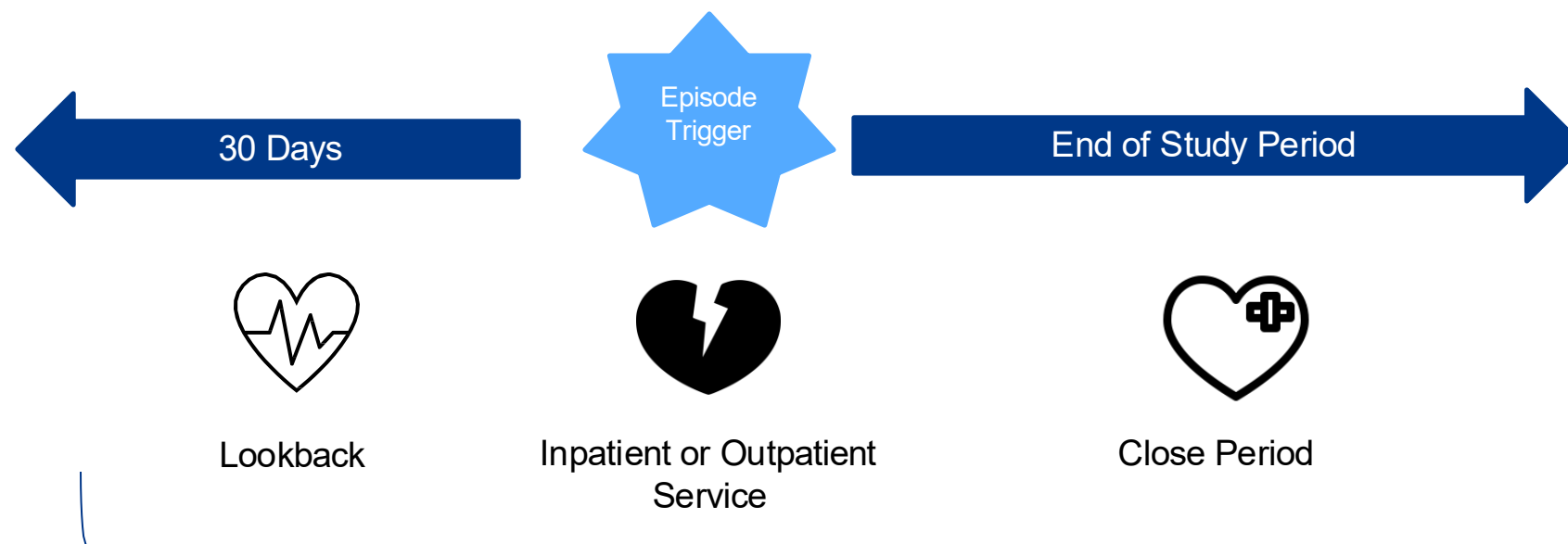
| PACES Episode                          | Code Type | Code  |       |       |
|----------------------------------------|-----------|-------|-------|-------|
| Transcatheter Aortic Valve Replacement | CPT       | 33361 | 33367 | 33364 |
|                                        |           | 33369 | 33366 | 33363 |
|                                        |           | 33368 | 33365 | 33362 |

# Venous Insufficiency Varicosities

PACES Episodes:

- [Venous Insufficiency Varicosities](#)

# Episode Length – Venous Insufficiency Varicosities



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | End of Study Period |

# Episode Triggers – Venous Insufficiency Varicosities

| PACES Episode                     | Code Type | Code   |        |        |        |        |        |
|-----------------------------------|-----------|--------|--------|--------|--------|--------|--------|
| Venous Insufficiency Varicosities | ICD10     | I83229 | I83224 | I87329 | I8390  | I83811 | I83024 |
|                                   |           | I83205 | I83225 | I87331 | I8392  | I83812 | I83025 |
|                                   |           | I83208 | I83228 | I87332 | I8391  | I83813 | I83028 |
|                                   |           | I83209 | I83201 | I87333 | I8310  | I83819 | I83029 |
|                                   |           | I83211 | I83202 | I87339 | I8312  | I83011 | I83001 |
|                                   |           | I83212 | I83204 | I87303 | I8311  | I83012 | I83002 |
|                                   |           | I83213 | I83203 | I87301 | I861   | I83013 | I83003 |
|                                   |           | I83215 | I87391 | I87302 | I862   | I83014 | I83004 |
|                                   |           | I83214 | I87392 | I87309 | I863   | I83015 | I83005 |
|                                   |           | I83218 | I87393 | I87311 | I872   | I83018 | I83008 |
|                                   |           | I83219 | I87399 | I87312 | I83891 | I83019 | I83009 |
|                                   |           | I83221 | I87323 | I87313 | I83892 | I83021 |        |
|                                   |           | I83222 | I87321 | I87319 | I83893 | I83022 |        |
|                                   |           | I83223 | I87322 | I8393  | I83899 | I83023 |        |

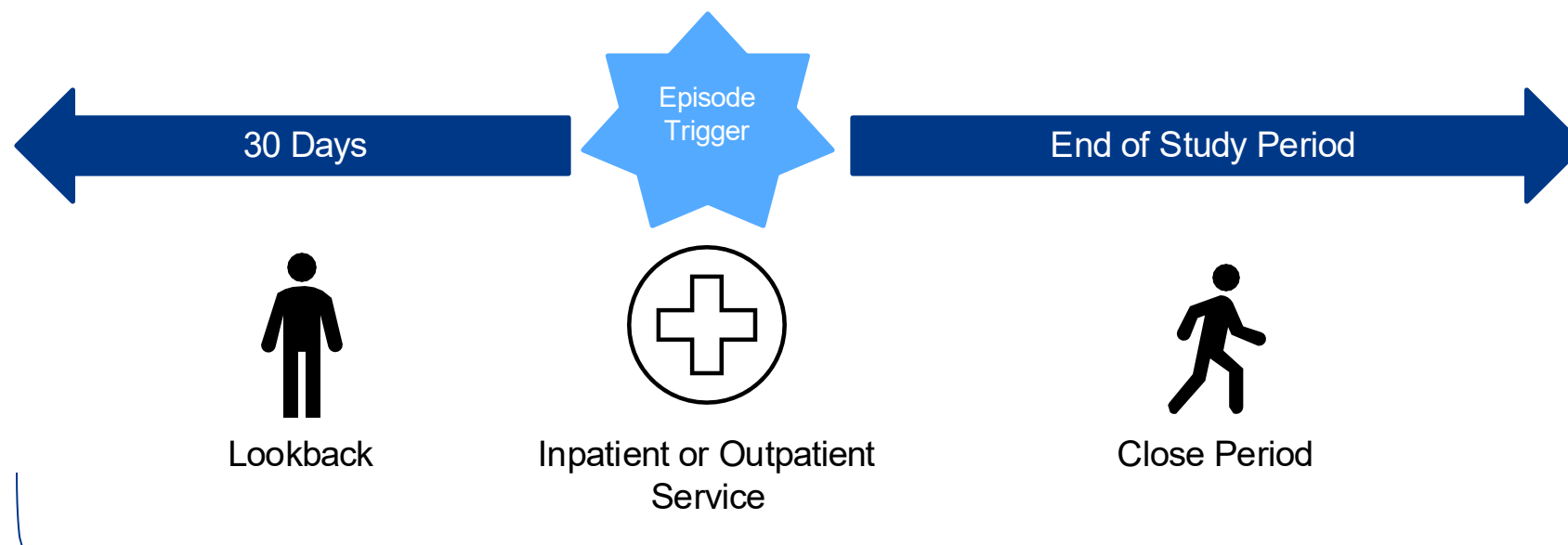
# Dermatology

# Alopecia

PACES Episodes:

- [Alopecia](#)

# Episode Length – Alopecia



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | End of Study Period |

## Episode Triggers – Alopecia

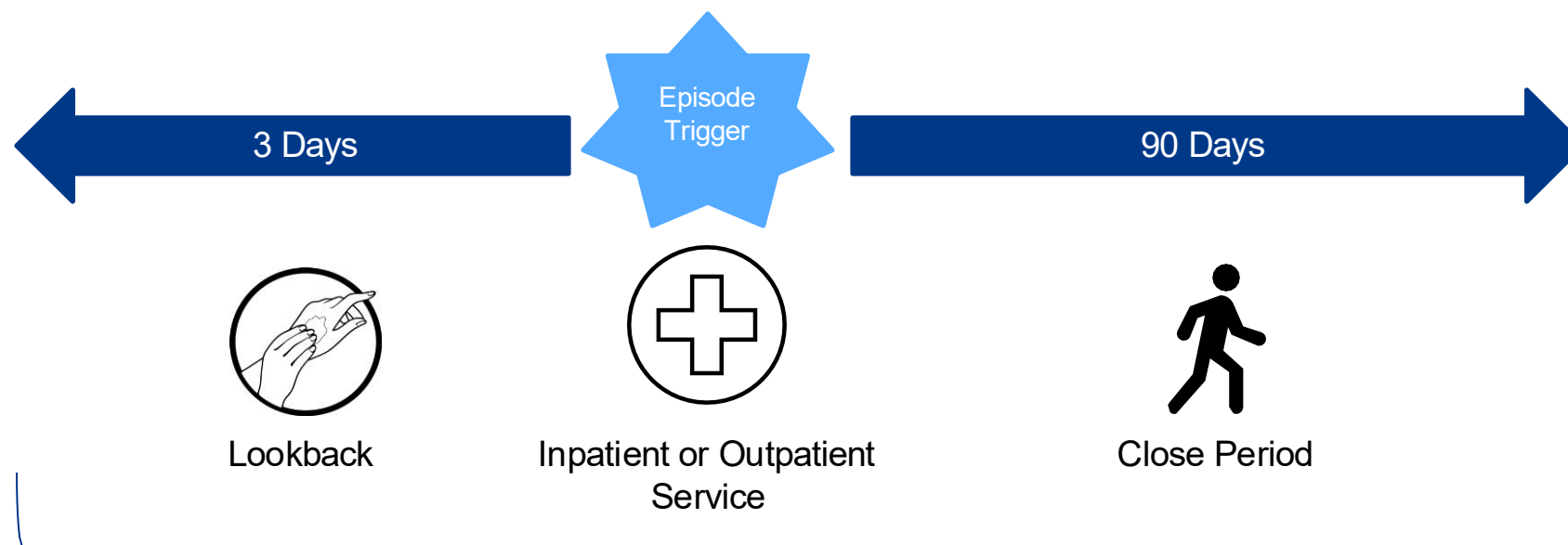
| PACES Episode | Code Type | Code |      |       |       |
|---------------|-----------|------|------|-------|-------|
| Alopecia      | ICD10     | L632 | L650 | L659  | L6689 |
|               |           | L630 | L651 | L661  | L64   |
|               |           | L631 | L638 | L668  | L63   |
|               |           | L648 | L639 | L669  | L66   |
|               |           | L649 | L640 | L6612 | L65   |
|               |           | L652 | L658 | L6681 |       |

# Cellulitis, Skin Infection

PACES Episodes:

- Infection or Inflammation of the Face & Neck
- Cellulitis, Trunk and Extremities

# Episode Length – Cellulitis, Skin Infection



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 3 Days          | 90 Days             |

# Episode Triggers – Cellulitis, Skin Infection

| PACES Episode                                  | Code Type | Code   |        |       |       |       |
|------------------------------------------------|-----------|--------|--------|-------|-------|-------|
| Inflammation or Infection of the Face and Neck | ICD10     | L03211 | L03212 | L0203 | L0212 | M5400 |
|                                                |           | L03213 | L0213  | L0202 | M5401 | M5402 |

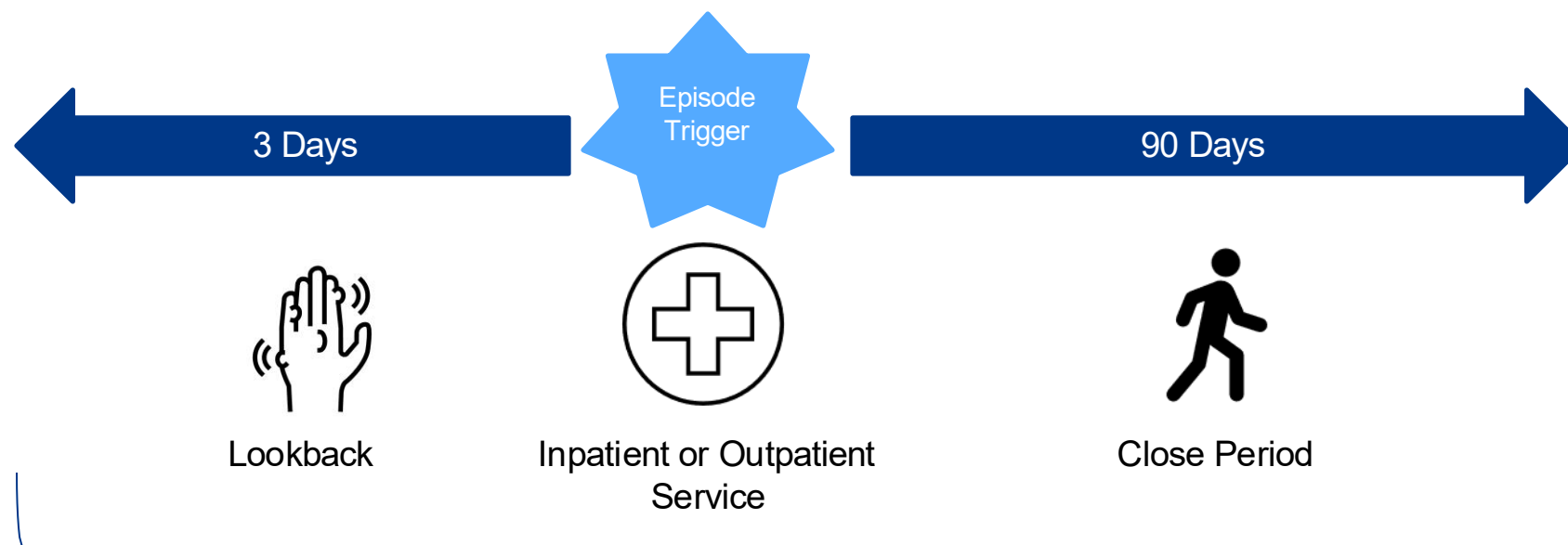
| PACES Episode                     | Code Type | Code   |        |        |        |        |        |
|-----------------------------------|-----------|--------|--------|--------|--------|--------|--------|
| Cellulitis, Trunk and Extremities | ICD10     | L0390  | L03312 | L983   | L0102  | L03031 | L03114 |
|                                   |           | L03221 | L03311 | A46    | L0101  | L03011 | L03113 |
|                                   |           | L03316 | L03314 | L03818 | L0100  | L03012 | L03116 |
|                                   |           | L03315 | L03313 | L03811 | L03019 | L0889  | L03115 |
|                                   |           | L03317 | L011   | L0109  | L03032 | L03112 | L03119 |
|                                   |           | L03319 | L089   | L0103  | L03039 | L03111 | B781   |

# Decubitus Ulcer

PACES Episodes:

- [Decubitus Ulcer](#)

# Episode Length – Decubitus Ulcer



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 3 Days          | 90 Days             |

# Episode Triggers – Decubitus Ulcer

| PACES Episode   | Code Type | Code   |        |        |        |        |        |
|-----------------|-----------|--------|--------|--------|--------|--------|--------|
| Decubitus Ulcer | ICD10     | L89316 | L89320 | L8993  | L89511 | L89623 | L89626 |
|                 |           | L89319 | L89322 | L8992  | L89514 | L89622 | L89629 |
|                 |           | L89310 | L89321 | L8991  | L89513 | L89624 | L89816 |
|                 |           | L89312 | L89324 | L8990  | L89516 | L89614 | L89819 |
|                 |           | L89311 | L89323 | L8996  | L89506 | L89616 | L89811 |
|                 |           | L89314 | L89326 | L89529 | L89509 | L89619 | L89810 |
|                 |           | L89313 | L8943  | L89522 | L89500 | L89611 | L89813 |
|                 |           | L89304 | L8942  | L89521 | L89502 | L89610 | L89812 |
|                 |           | L89303 | L8941  | L89524 | L89501 | L89613 | L89814 |
|                 |           | L89306 | L8940  | L89523 | L89504 | L89612 | L89896 |
|                 |           | L89309 | L8946  | L89526 | L89503 | L89603 | L89899 |
|                 |           | L89300 | L8945  | L89520 | L89601 | L89602 | L89891 |
|                 |           | L89302 | L8944  | L89519 | L89600 | L89604 | L89890 |
|                 |           | L89301 | L8995  | L89510 | L89621 | L89606 | L89893 |
|                 |           | L89329 | L8994  | L89512 | L89620 | L89609 | L89892 |

# Episode Triggers – Decubitus Ulcer

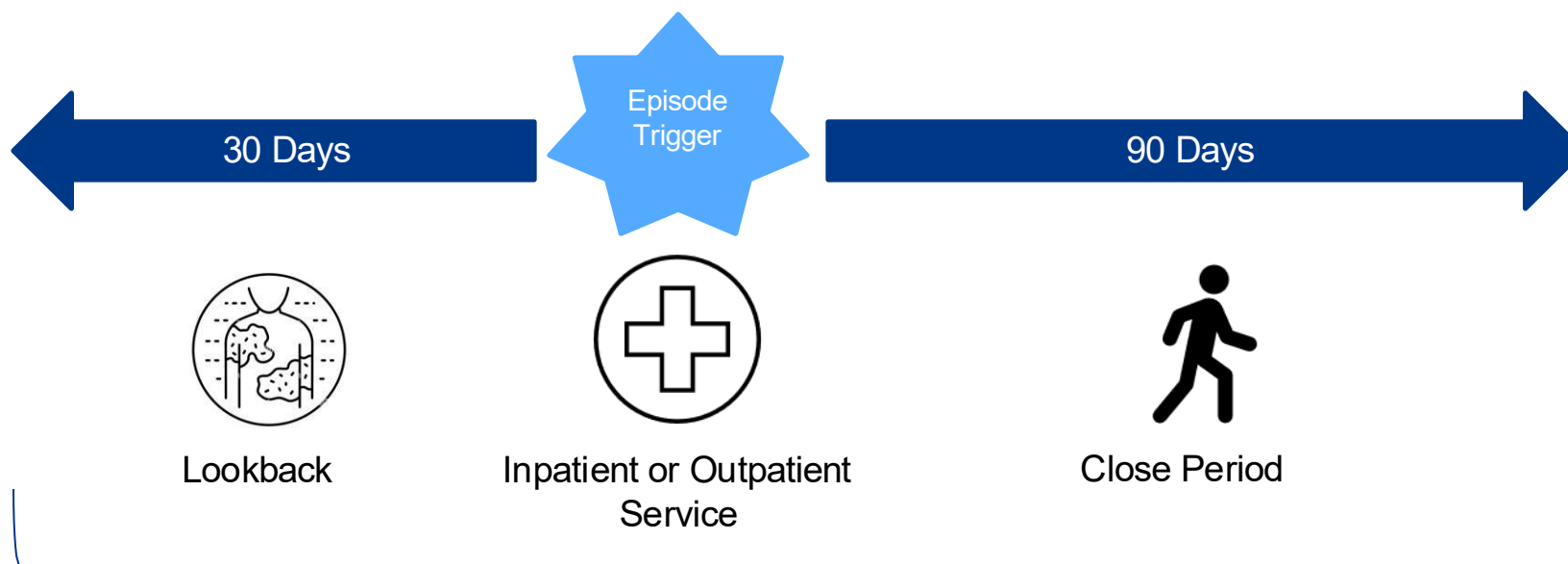
| PACES Episode   | Code Type | Code   |        |        |        |        |        |
|-----------------|-----------|--------|--------|--------|--------|--------|--------|
| Decubitus Ulcer | ICD10     | L89016 | L89119 | L89100 | L89120 | L89152 | L89222 |
|                 |           | L89019 | L89110 | L89139 | L89122 | L89151 | L89224 |
|                 |           | L89011 | L89112 | L89130 | L89121 | L89149 | L89226 |
|                 |           | L89010 | L89111 | L89132 | L89124 | L89142 | L89229 |
|                 |           | L89013 | L89109 | L89131 | L89123 | L89141 | L89221 |
|                 |           | L89012 | L89102 | L89134 | L89154 | L89144 | L89220 |
|                 |           | L89014 | L89101 | L89133 | L89153 | L89143 | L89219 |
|                 |           | L89114 | L89104 | L89136 | L89156 | L89146 | L89211 |
|                 |           | L89113 | L89103 | L89126 | L89159 | L89140 | L89210 |
|                 |           | L89116 | L89106 | L89129 | L89150 | L89223 | L89213 |

# Mohs Surgery

PACES Episodes:

- [Mohs Surgery](#)

# Episode Length – Mohs Surgery



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | 90 Days             |

## Episode Triggers – Mohs Surgery

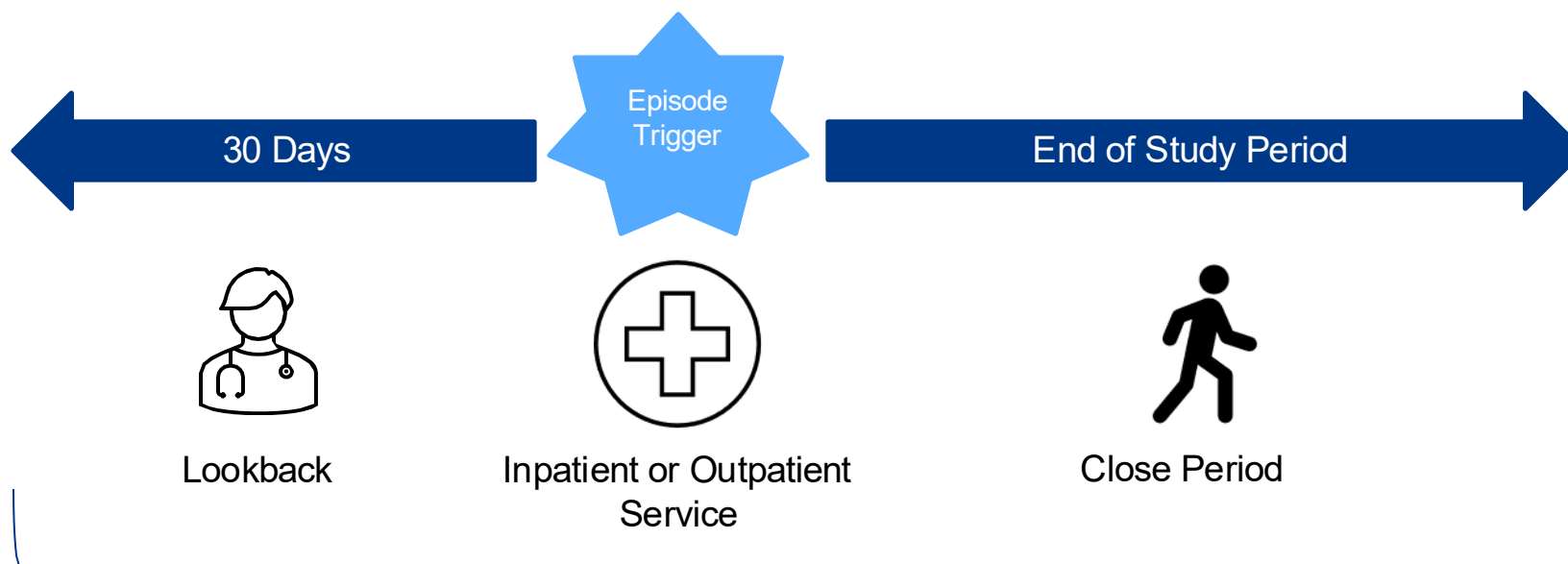
| PACES Episode | Code Type | Code  |       |       |
|---------------|-----------|-------|-------|-------|
| Mohs Surgery  | CPT       | 17313 | 17315 | 17311 |
|               |           | 17312 | 17314 |       |

# Vitiligo

PACES Episodes:

- [Vitiligo](#)

# Episode Length – Vitiligo



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | End of Study Period |

## Episode Triggers – Vitiligo

| PACES Episode | Code Type | Code |
|---------------|-----------|------|
| Vitiligo      | ICD10     | L80  |

# Endocrinology

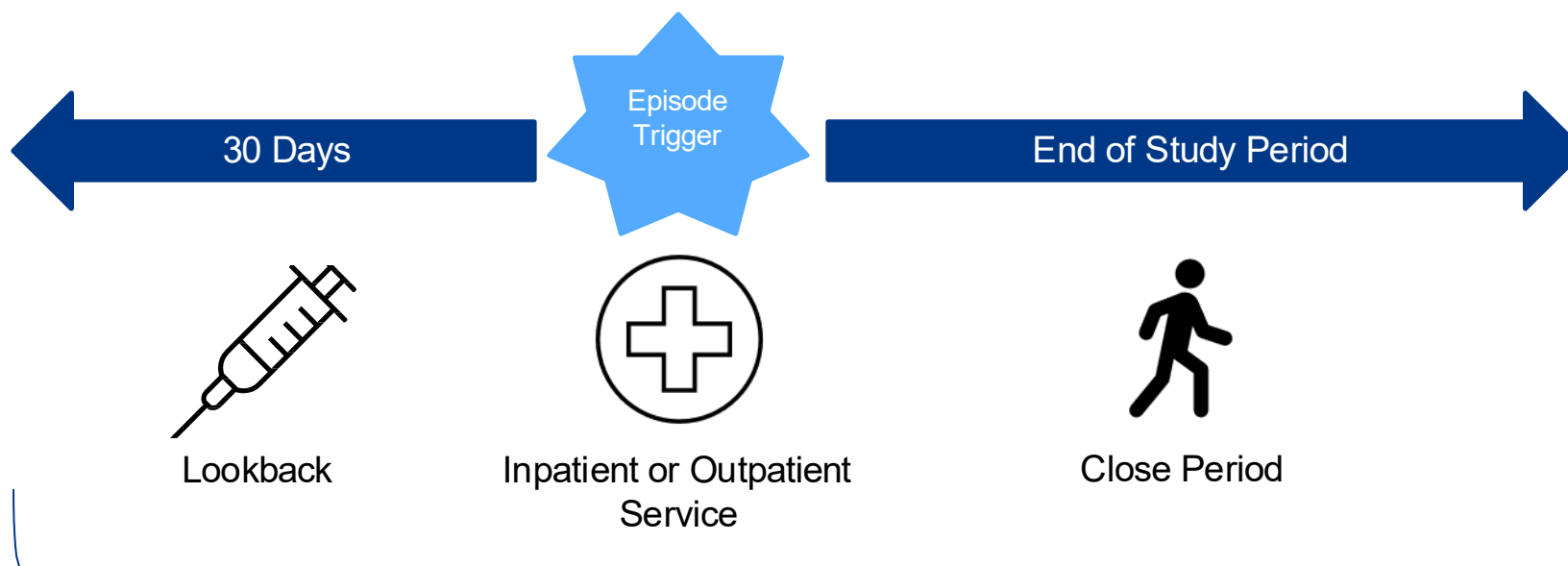
ES 6/18

# Diabetes

PACES Episodes:

- Diabetes

# Episode Length – Diabetes



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | End of Study Period |

# Episode Triggers – Diabetes

| PACES Episode | Code Type | Code    |       |       |         |         |        |        |
|---------------|-----------|---------|-------|-------|---------|---------|--------|--------|
| Diabetes      | ICD10     | E09     | E1369 | E1311 | E0936   | E103213 | E0862  | E0849  |
|               |           | E08     | E1329 | O24   | E0935   | E09329  | E0869  | E11351 |
|               |           | E11     | E1331 | E1321 | E0901   | E09321  | E0833  | E11355 |
|               |           | E10     | E1332 | E1322 | E0900   | E09319  | E0832  | E11354 |
|               |           | E13     | E1337 | E1301 | E0910   | E09311  | E0831  | E11353 |
|               |           | T85694A | E1339 | E1300 | E0911   | E09349  | E0837  | E11352 |
|               |           | E0800   | E1333 | O241  | E103293 | E09341  | E0836  | E11359 |
|               |           | T85614A | E1334 | O240  | E103291 | O24012  | E0835  | E11319 |
|               |           | E1351   | E1335 | O243  | O24813  | O24019  | E0834  | E0811  |
|               |           | E1352   | E1336 | O249  | O24819  | O24011  | E0839  | E0810  |
|               |           | E1359   | E1341 | O248  | E09354  | E09339  | E11341 | E11321 |
|               |           | E1365   | E1342 | E0934 | E09353  | E09331  | E11349 | E11329 |
|               |           | E1361   | E1343 | E0933 | E09355  | E0859   | E0841  | E11331 |
|               |           | E1362   | E1344 | E0932 | E09359  | E0861   | E0840  | E11339 |
|               |           | E1363   | E1340 | E0931 | E09352  | E0865   | E0844  | E08649 |
|               |           | E1364   | E1349 | E0939 | E09351  | E0864   | E0843  | E08641 |
|               |           | E1137X1 | E1310 | E0937 | E11311  | E0863   | E0842  | E08638 |

# Episode Triggers – Diabetes

| PACES Episode | Code Type | Code   |         |         |         |         |         |         |
|---------------|-----------|--------|---------|---------|---------|---------|---------|---------|
| Diabetes      | ICD10     | E08630 | E103313 | E103493 | E13339  | E113312 | E1039   | E113513 |
|               |           | E08628 | E0962   | E113293 | E113412 | E113313 | E1034   | E113511 |
|               |           | E08621 | E0961   | E113291 | E13311  | E083    | E1035   | E08349  |
|               |           | E08620 | E0965   | E113292 | E13319  | E082    | E1036   | E08341  |
|               |           | E08622 | E0964   | E113213 | O24912  | E080    | E1037   | E08339  |
|               |           | E08618 | E0963   | E13341  | O24913  | E1021   | E089    | E08331  |
|               |           | E08610 | E0969   | E13349  | E103592 | E1029   | E088    | E08329  |
|               |           | E10641 | E0942   | E13352  | E103593 | E113533 | E086    | E08359  |
|               |           | E10649 | E0941   | E13353  | O24111  | E113531 | E085    | E08352  |
|               |           | E10621 | E0940   | E13354  | O24112  | E095    | E084    | E08351  |
|               |           | E10622 | E0944   | E13355  | E113399 | E094    | E113553 | E08354  |
|               |           | E10620 | E0943   | E13351  | E113392 | E093    | E099    | E08353  |
|               |           | E10628 | E0949   | E13359  | E113393 | E092    | E098    | E08355  |
|               |           | E10630 | E0952   | E13321  | E103511 | E091    | E096    | E08321  |
|               |           | E10638 | E0951   | E13329  | E103513 | E090    | E1010   | E08319  |
|               |           | E10610 | E0959   | E113413 | E113319 | E1032   | E1011   | E08311  |
|               |           | E10618 | E113299 | E13331  | E113311 | E1033   | E113512 | E10341  |

# Episode Triggers – Diabetes

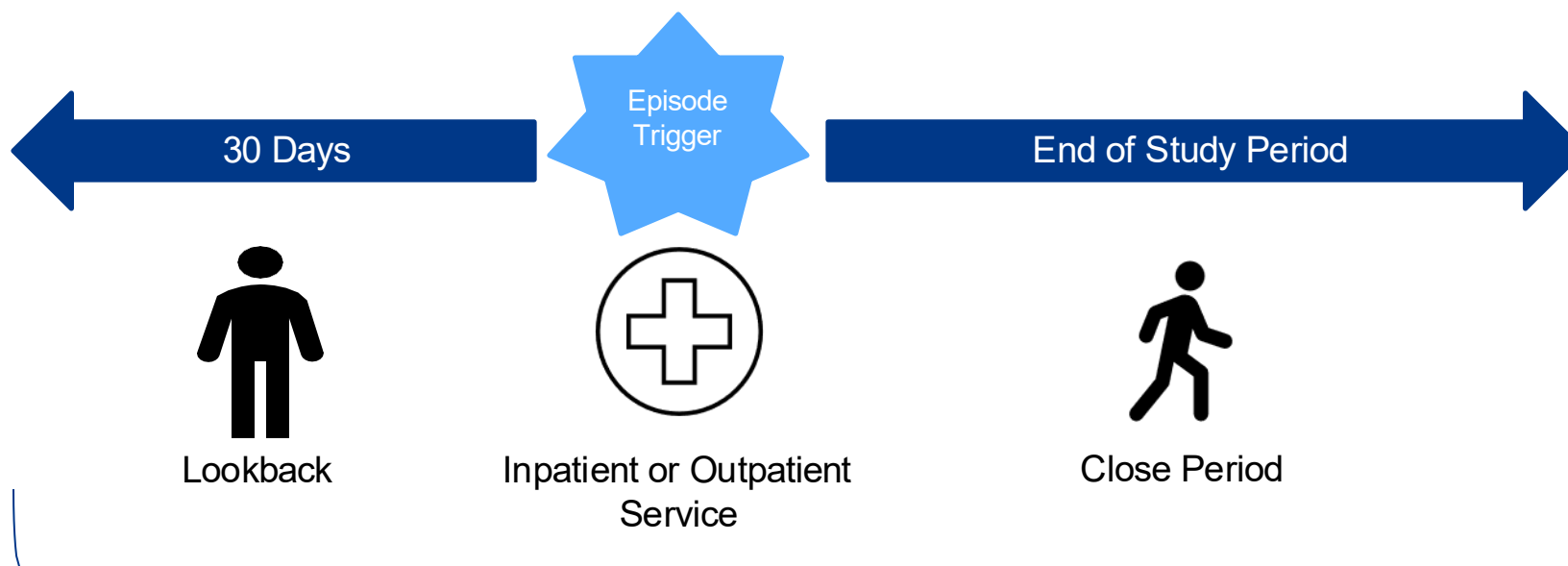
| PACES Episode | Code Type | Code   |       |        |        |        |        |        |         |
|---------------|-----------|--------|-------|--------|--------|--------|--------|--------|---------|
| Diabetes      | ICD10     | E10349 | E108  | E111   | O2491  | E1134  | E11618 | E11638 | E13622  |
|               |           | E10351 | E105  | E110   | E1151  | E1139  | E09630 | E11641 | E1042   |
|               |           | E10354 | E106  | E10311 | E1152  | E1140  | E09628 | O24313 | E1043   |
|               |           | E10353 | E104  | E138   | E1159  | E1141  | E09621 | E13628 | E1044   |
|               |           | E10352 | E103  | E139   | E1163  | E1142  | E09620 | E13630 | E1040   |
|               |           | E10359 | E102  | O2481  | E1164  | E1149  | E09622 | E13638 | E1041   |
|               |           | E10319 | E101  | E136   | E1165  | E1143  | E09618 | E13641 | E113592 |
|               |           | E10321 | O2413 | E135   | E1161  | E1144  | E09649 | E13649 | E113593 |
|               |           | O2433  | O2411 | O2483  | E1162  | E1111  | E09641 | E1061  | E113591 |
|               |           | O2432  | O2412 | E134   | E1169  | E1110  | T85614 | E1069  | E1049   |
|               |           | E10329 | E119  | O2482  | E09610 | E1121  | E09638 | E1062  | O24319  |
|               |           | O2431  | E118  | E133   | E1135  | E1122  | E11649 | E1063  | E1051   |
|               |           | E10331 | E116  | E132   | E1136  | E1129  | E11622 | E1065  | E1052   |
|               |           | O2402  | E115  | E131   | E1137  | E1100  | E11621 | E13610 | E1059   |
|               |           | O2401  | E114  | E130   | E1131  | E1101  | E11620 | E13618 |         |
|               |           | O2403  | E113  | O2493  | E1132  | T85694 | E11628 | E13620 |         |
|               |           | E109   | E112  | O2492  | E1133  | E11610 | E11630 | E13621 |         |

# Diabetic Circulatory Complications

PACES Episodes:

- [Diabetic Circulatory Complications](#)

# Episode Length – Diabetic Circulatory Complications



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | End of Study Period |

## Episode Triggers – Diabetic Circulatory Complications

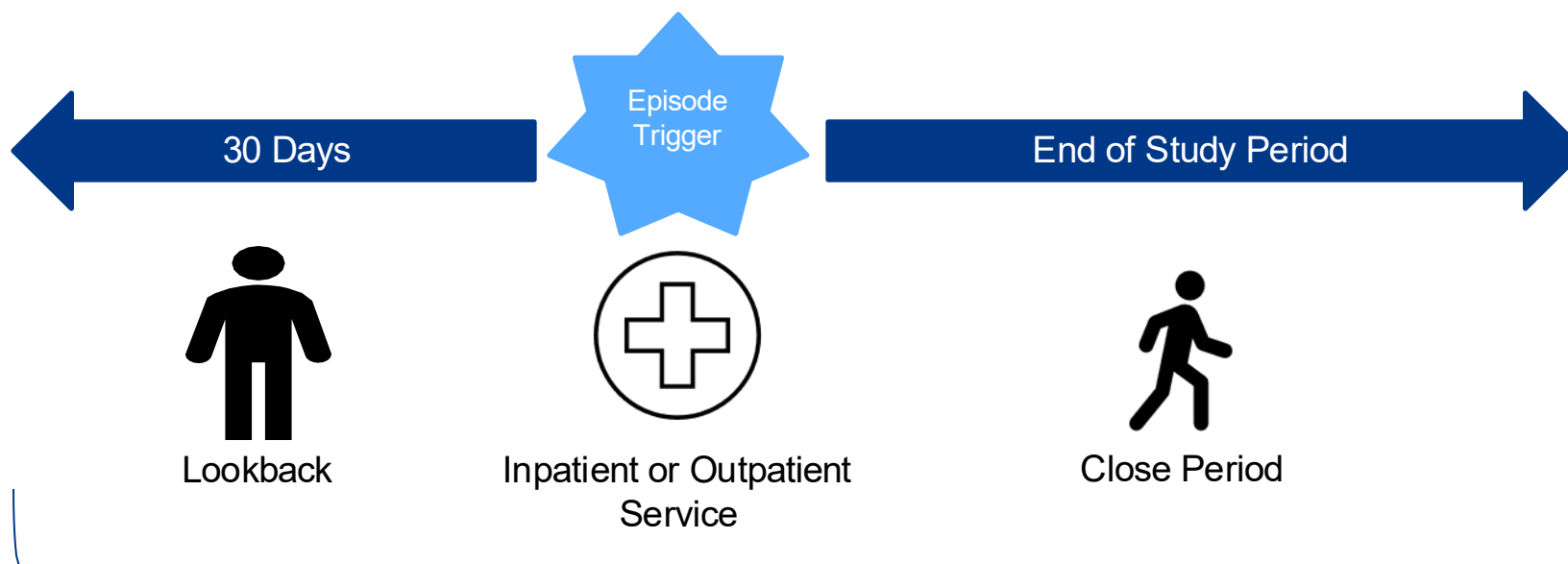
| PACES Episode                      | Code Type | Code  |       |
|------------------------------------|-----------|-------|-------|
| Diabetic Circulatory Complications | ICD10     | E105  | E1159 |
|                                    |           | E115  | E1051 |
|                                    |           | E1151 | E1052 |
|                                    |           | E1152 | E1059 |

# Diabetic Neuropathy

PACES Episodes:

- [Diabetic Neuropathy](#)

# Episode Length – Diabetic Neuropathy



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | End of Study Period |

## Episode Triggers – Diabetic Neuropathy

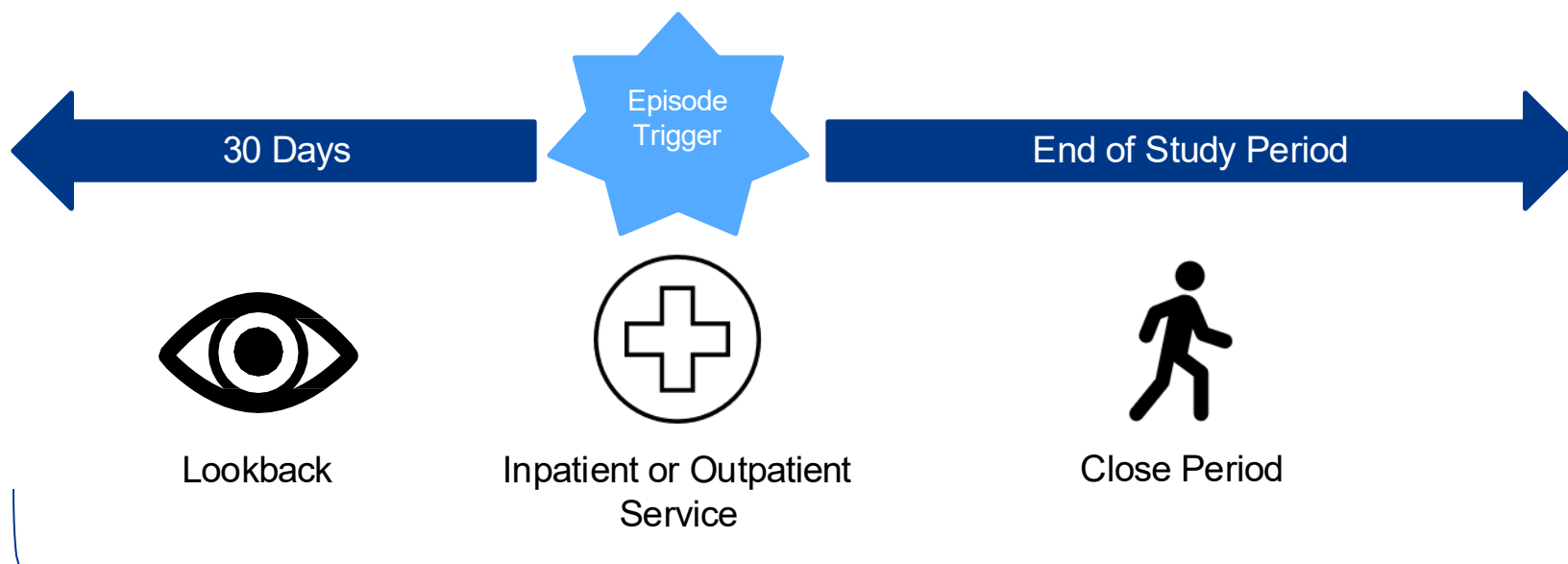
| PACES Episode       | Code Type | Code  |       |        |       |
|---------------------|-----------|-------|-------|--------|-------|
| Diabetic Neuropathy | ICD10     | E1341 | E114  | E1143  | E1044 |
|                     |           | E1342 | E134  | E1144  | E1040 |
|                     |           | E1343 | E1140 | E11610 | E1041 |
|                     |           | E1340 | E1141 | E13610 | E1049 |
|                     |           | E1349 | E1142 | E1042  |       |
|                     |           | E104  | E1149 | E1043  |       |

# Diabetic Retinopathy

PACES Episodes:

- [Diabetic Retinopathy](#)

# Episode Length – Diabetic Retinopathy



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | End of Study Period |

# Episode Triggers – Diabetic Retinopathy

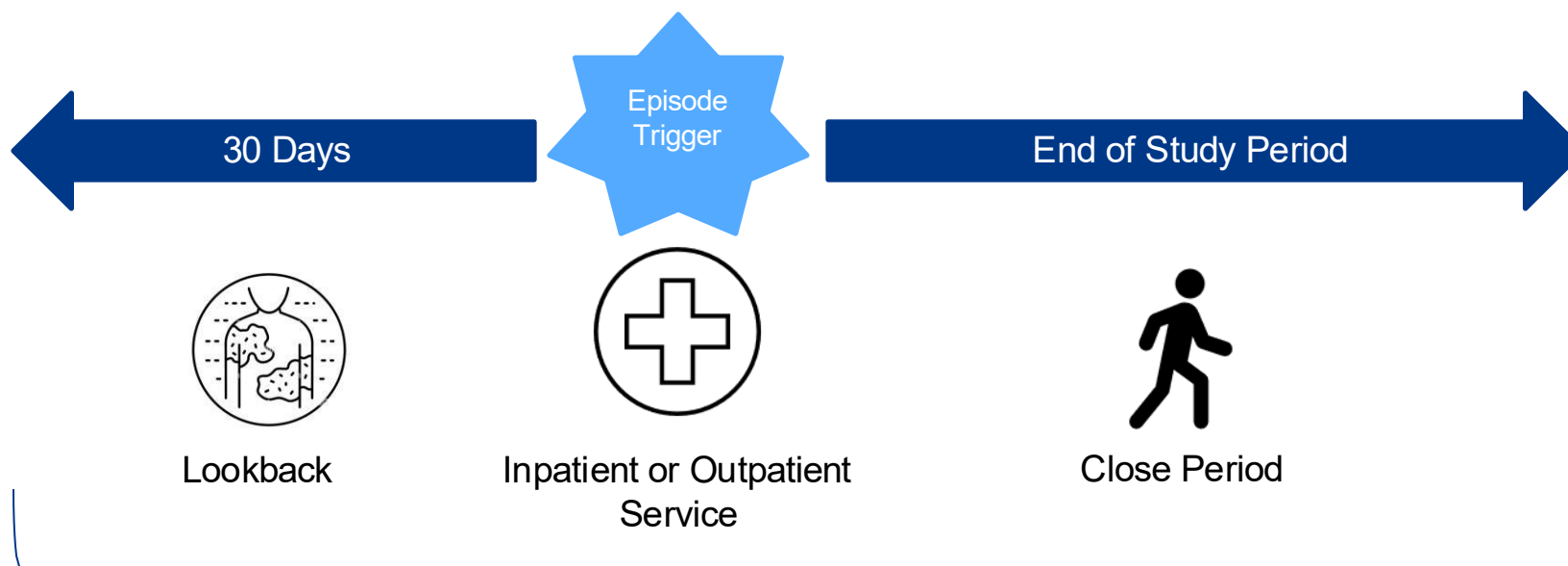
| PACES Episode        | Code Type | Code   |         |         |        |
|----------------------|-----------|--------|---------|---------|--------|
| Diabetic Retinopathy | ICD10     | E1331  | E11321  | E13329  | E10355 |
|                      |           | E1332  | E11329  | E113413 | E10354 |
|                      |           | E1333  | E11331  | E13331  | E10353 |
|                      |           | E1334  | E11339  | E13339  | E10352 |
|                      |           | E1335  | E113213 | E13311  | E10359 |
|                      |           | E11311 | E13341  | E13319  | E10319 |
|                      |           | E11341 | E13349  | E113313 | E10331 |
|                      |           | E11351 | E13352  | E1031   | E10311 |
|                      |           | E11355 | E13353  | E1034   | E1135  |
|                      |           | E11354 | E13354  | E1035   | E1131  |
|                      |           | E11353 | E13355  | E10339  | E1132  |
|                      |           | E11352 | E13351  | E10341  | E1133  |
|                      |           | E11359 | E13359  | E10349  | E1134  |
|                      |           | E11319 | E13321  | E10351  |        |

# Diabetic Skin Complications

PACES Episodes:

- [Diabetic Skin Complications](#)

# Episode Length – Diabetic Skin Complications



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | End of Study Period |

## Episode Triggers – Diabetic Skin Complications

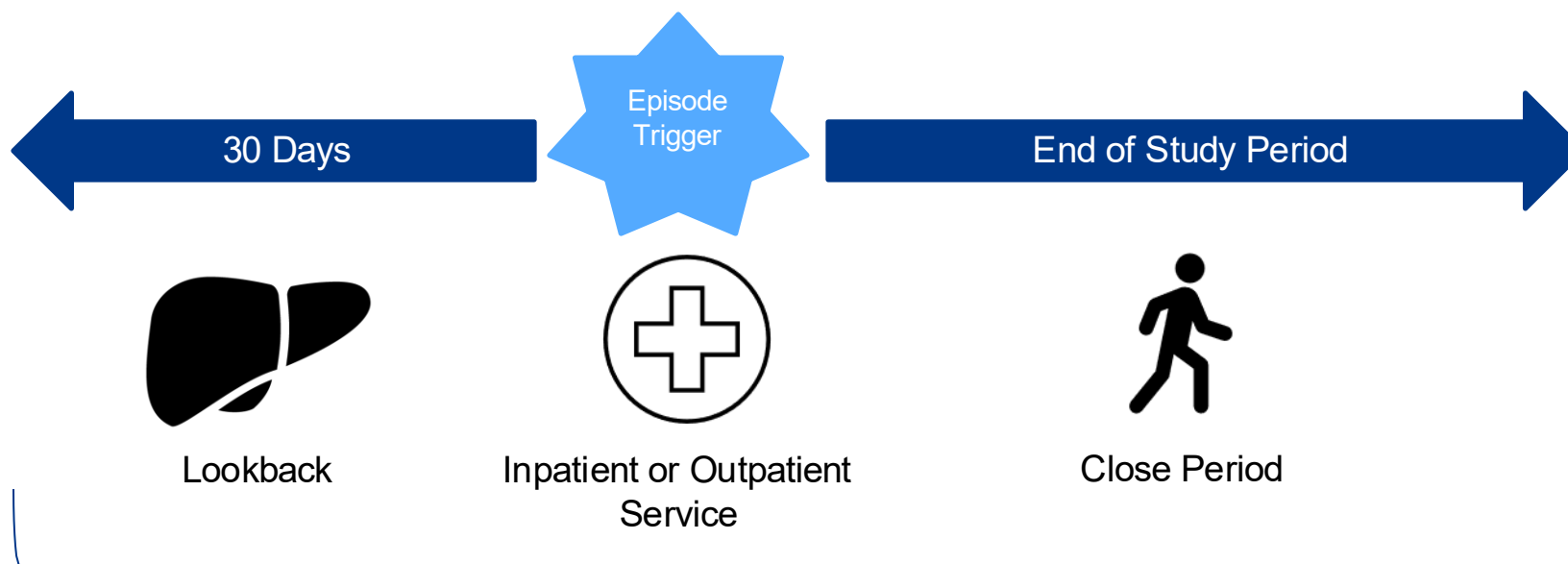
| PACES Episode               | Code Type | Code   |        |        |
|-----------------------------|-----------|--------|--------|--------|
| Diabetic Skin Complications | ICD10     | E1362  | E11622 | E13628 |
|                             |           | E08628 | E11621 | E13620 |
|                             |           | E1162  | E11620 | E13621 |
|                             |           | E09628 | E11628 | E13622 |

# Diagnosis Of Lipoid Metabolism

PACES Episodes:

- [Diagnosis Of Lipoid Metabolism](#)

# Episode Length – Diagnosis Of Lipoid Metabolism



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | End of Study Period |

## Episode Triggers – Diagnosis Of Lipoid Metabolism

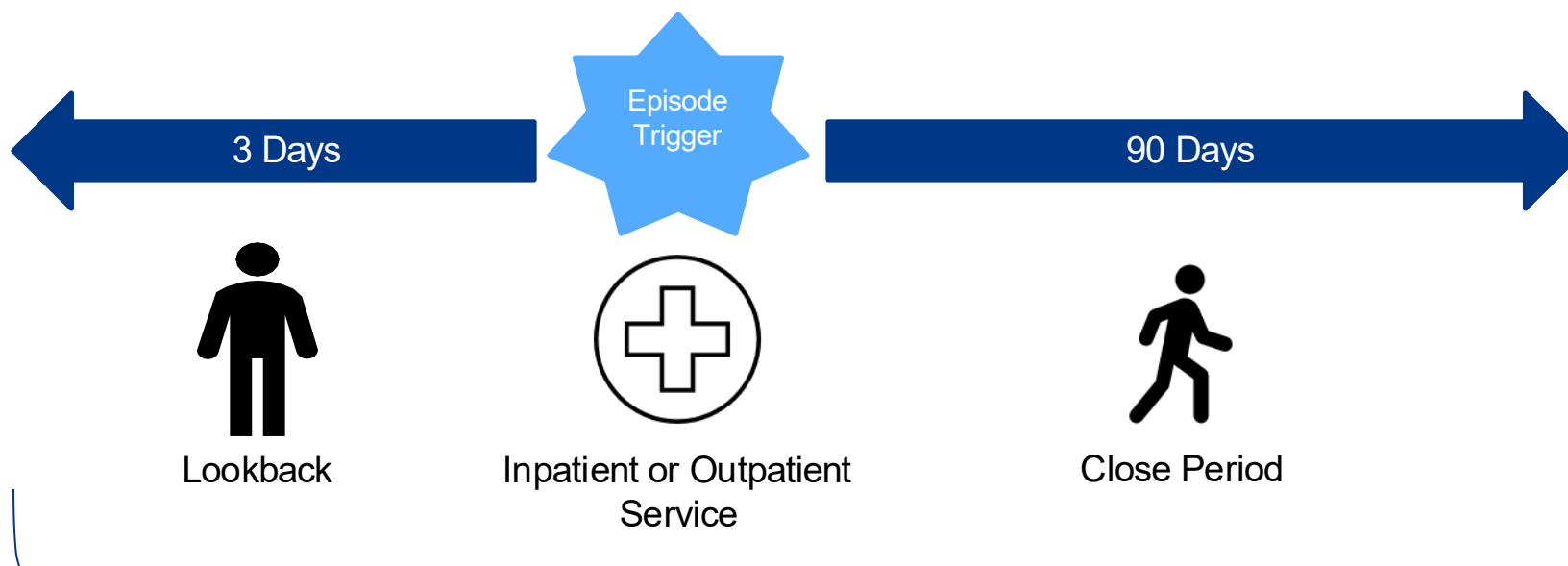
| PACES Episode                  | Code Type | Code  |      |       |       |       |
|--------------------------------|-----------|-------|------|-------|-------|-------|
| Diagnosis Of Lipoid Metabolism | ICD10     | E7130 | E785 | E780  | E7879 | E7130 |
|                                |           | E8889 | E784 | E882  | E7841 | E8889 |
|                                |           | E756  | E783 | E7881 | E7849 | E756  |
|                                |           | E755  | E782 | E7889 | E7800 | E755  |
|                                |           | E789  | E781 | E7870 | E7801 | E789  |

# Hyperosmolarity Non-Ketotic Coma (Acute)

PACES Episodes:

- [Hyperosmolarity Non-Ketotic Coma \(acute\)](#)

# Episode Length – Hyperosmolarity Non-Ketotic Coma (Acute)



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 3 Days          | 90 Days             |

## Episode Triggers – Hyperosmolarity Non-Ketotic Coma (Acute)

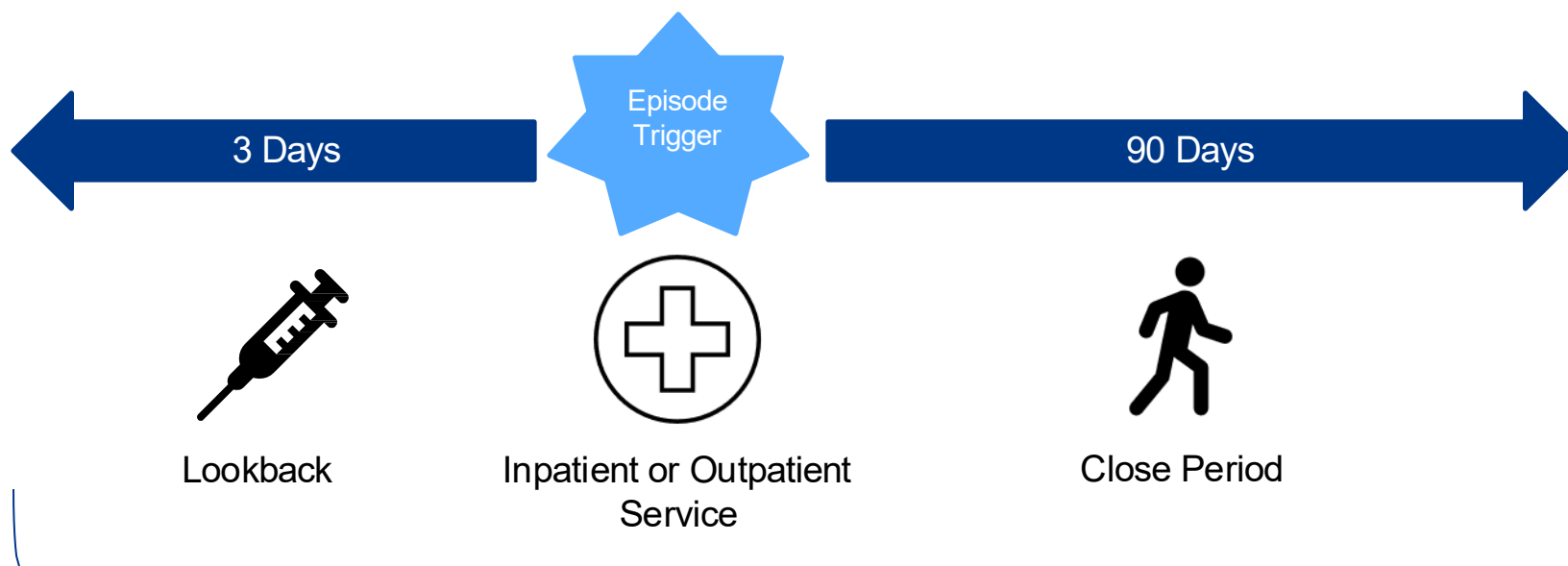
| PACES Episode                            | Code Type | Code  |
|------------------------------------------|-----------|-------|
| Hyperosmolarity Non-Ketotic Coma (acute) | ICD10     | E1301 |
|                                          |           | E1300 |
|                                          |           | E1100 |
|                                          |           | E1101 |

# Hypoglycemia (Acute)

PACES Episodes:

- [Hypoglycemia \(acute\)](#)

# Episode Length – Hypoglycemia (Acute)



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 3 Days          | 90 Days             |

## Episode Triggers – Hypoglycemia (Acute)

| PACES Episode        | Code Type | Code   |        |
|----------------------|-----------|--------|--------|
| Hypoglycemia (acute) | ICD10     | E10641 | E11649 |
|                      |           | E10649 | E11641 |
|                      |           | E1164  | E1064  |

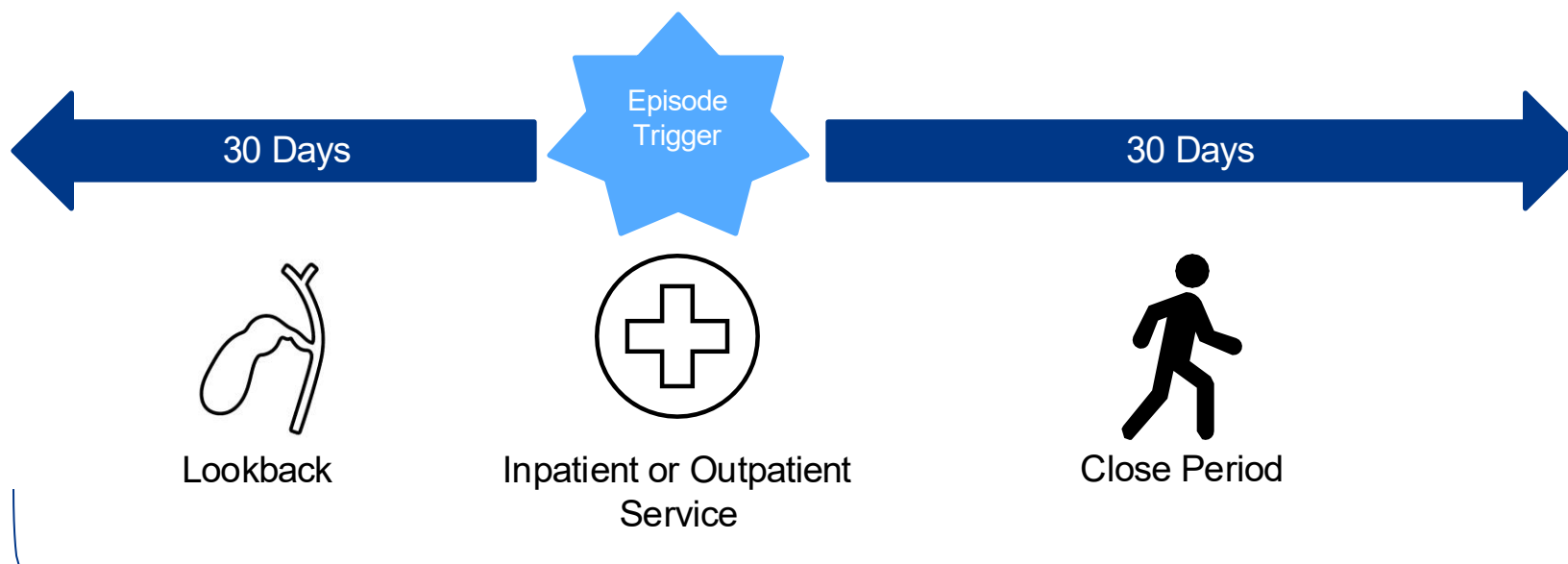
# Gastroenterology

# Cholecystectomy

PACES Episodes:

- [Cholecystectomy](#)

# Episode Length – Cholecystectomy



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | 30 Days             |

# Episode Triggers – Cholecystectomy

| PACES Episode   | Code Type | Code    |         |
|-----------------|-----------|---------|---------|
| Cholecystectomy | ICD10     | 0FB40ZX | 0FB43ZX |
|                 |           | 0FB48ZX | 0FC44ZX |

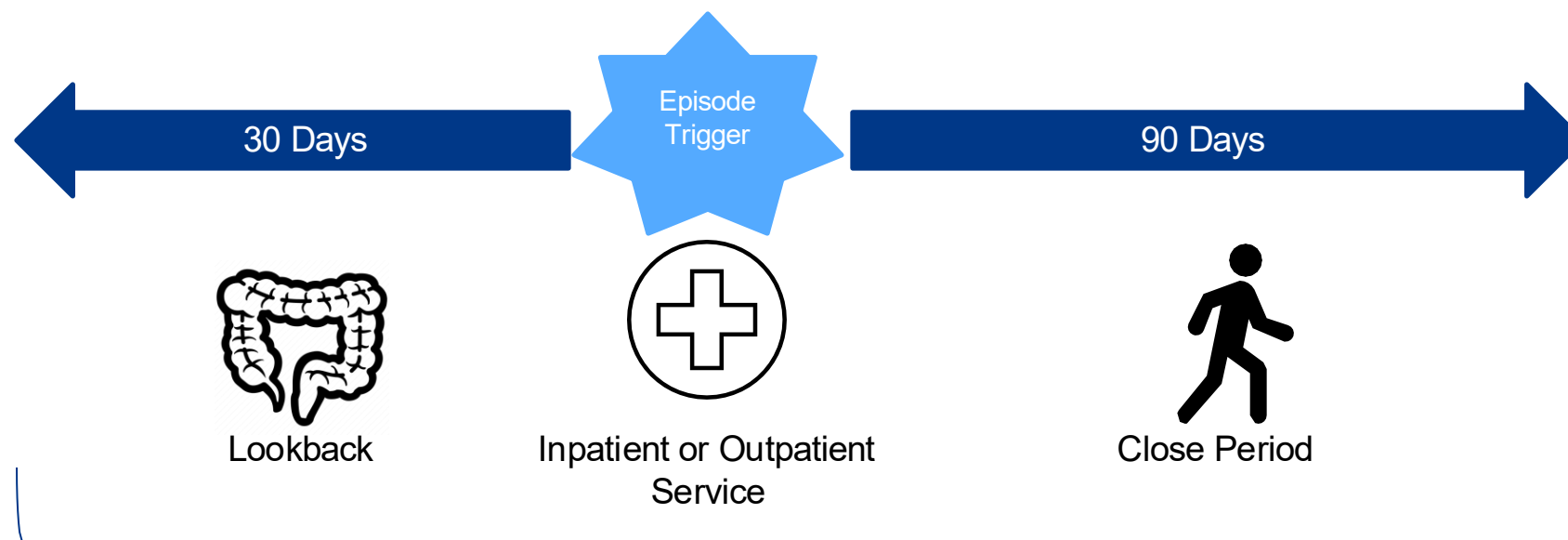
| PACES Episode   | Code Type | Code  |       |
|-----------------|-----------|-------|-------|
| Cholecystectomy | CPT       | 47612 | 56341 |
|                 |           | 47610 | 56342 |
|                 |           | 47620 | 47563 |
|                 |           | 47605 | 47564 |
|                 |           | 47600 | 47562 |
|                 |           | 56340 |       |

# Colectomy

PACES Episodes:

- Colectomy

# Episode Length – Colectomy



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | 90 Days             |

# Episode Triggers – Colectomy

| PACES Episode | Code Type | Code  |       |       |       |       |
|---------------|-----------|-------|-------|-------|-------|-------|
| Colectomy     | CPT       | 44213 | 45160 | 45112 | 44144 | 44157 |
|               |           | 44212 | 45123 | 45111 | 44143 | 44152 |
|               |           | 44211 | 45120 | 45114 | 44146 | 44151 |
|               |           | 44210 | 45121 | 45113 | 44145 | 44153 |
|               |           | 44208 | 45136 | 45110 | 44140 | 44150 |
|               |           | 44205 | 45135 | 44661 | 44141 | 44139 |
|               |           | 44204 | 45130 | 45397 | 44156 | 45550 |
|               |           | 44207 | 45119 | 45395 | 44155 | 44188 |
|               |           | 44206 | 45116 | 44147 | 44158 | 44160 |

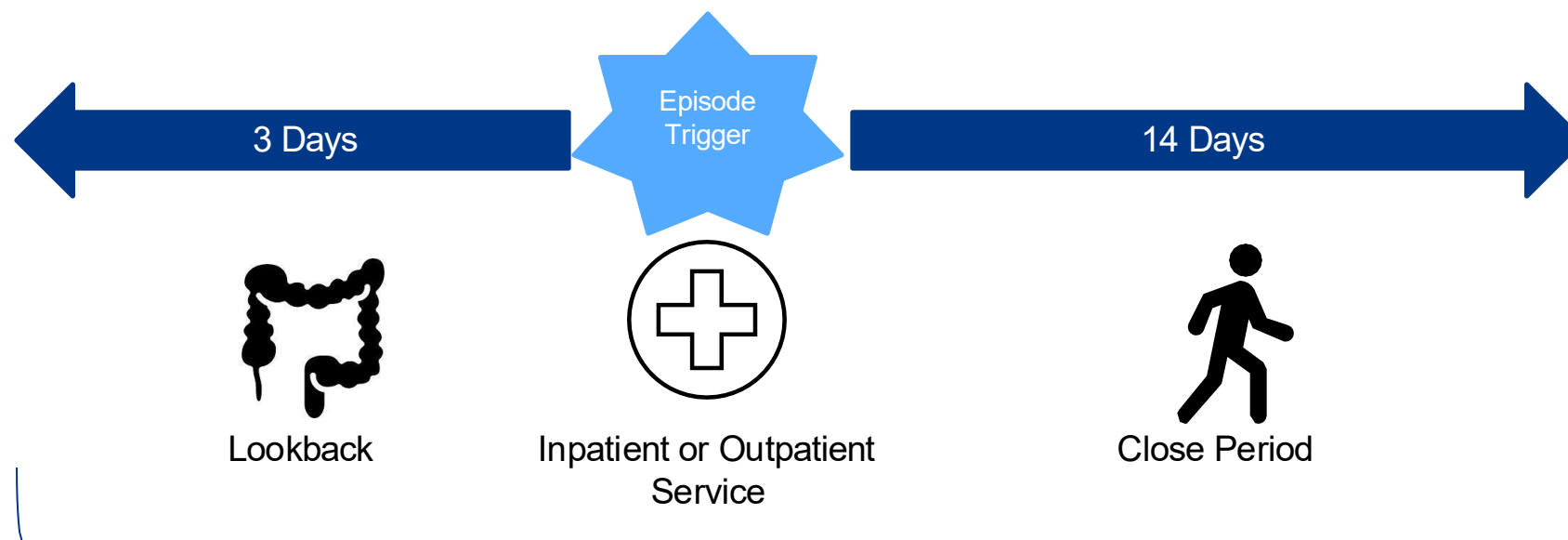
# Colonoscopy

## PACES Episodes:

- Colonoscopy
  - with EGD Endoscopy
- Sigmoidoscopy

A significant portion of EGD Endoscopy episodes are classified under the combination episode '**Colonoscopy with EGD Endoscopy**'. This combination episode is only categorized under the Colonoscopy group because the Colonoscopy episode is primary in the combination, preventing double counting of episodes.

# Episode Length – Colonoscopy



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 3 Days          | 14 Days             |

# Episode Triggers – Colonoscopy

| PACES Episode | Code Type | Code  |       |       |       |
|---------------|-----------|-------|-------|-------|-------|
| Colonoscopy   | CPT       | 3775F | 44393 | 45387 | 45392 |
|               |           | 3776F | 44392 | 45382 | 45378 |
|               |           | 44389 | 44391 | 45381 | G0121 |
|               |           | 44388 | 45355 | 45384 | G0105 |
|               |           | 44397 | 45386 | 45383 |       |
|               |           | 44394 | 45385 | 45380 |       |

|                                   |     |       |       |       |       |
|-----------------------------------|-----|-------|-------|-------|-------|
| Colonoscopy with EGD<br>Endoscopy | CPT | 43270 | 43251 | 43235 | 43246 |
|                                   |     | 43257 | 43250 | 43234 | 43241 |
|                                   |     | 43256 | 43266 | 43231 | 43240 |
|                                   |     | 43259 | 43237 | 43228 | 43243 |
|                                   |     | 43258 | 43236 | 43249 | 43242 |
|                                   |     | 43253 | 43239 | 43248 | 43215 |
|                                   |     | 43252 | 43238 | 43245 | 43210 |
|                                   |     | 43255 | 43233 | 43244 | 43205 |
|                                   |     | 43254 | 43232 | 43247 | 43204 |

# Episode Triggers – Colonoscopy

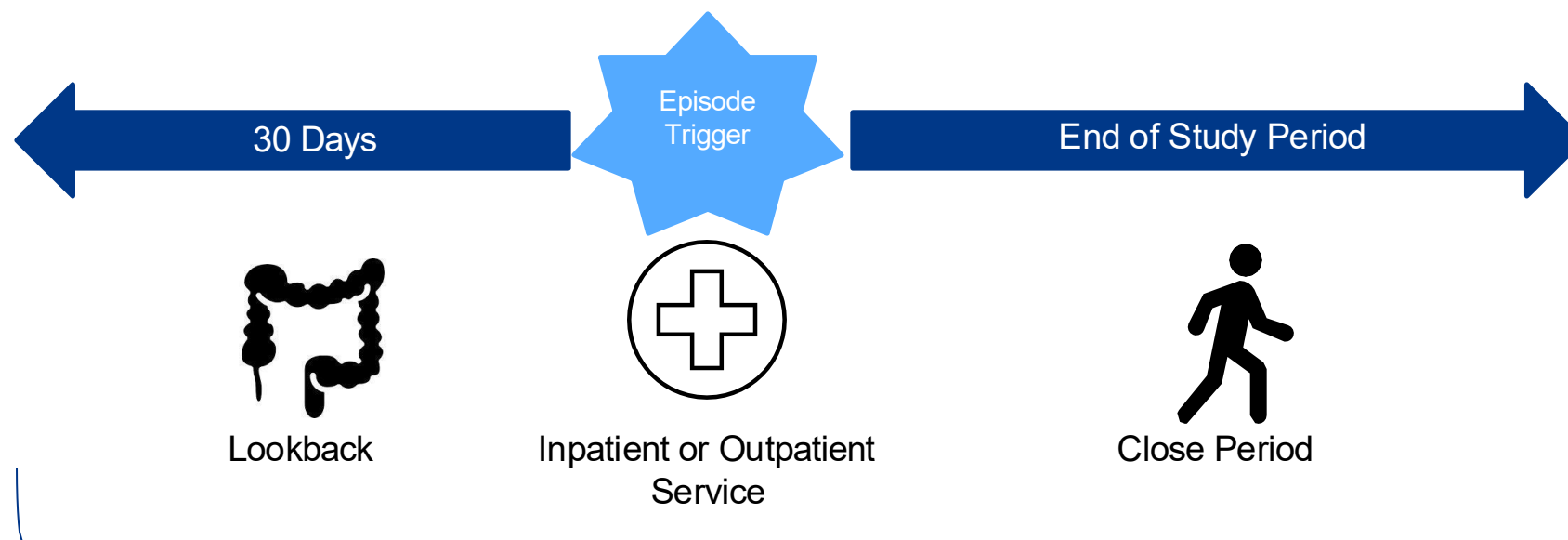
| PACES Episode | Code Type | Code  |       |       |       |
|---------------|-----------|-------|-------|-------|-------|
| Sigmoidoscopy | CPT       | 45349 | 45343 | 45334 | 45308 |
|               |           | 45346 | 45340 | 45333 | 45302 |
|               |           | 45345 | 45350 | 45336 | 45317 |
|               |           | 45348 | 45327 | 45335 | 45315 |
|               |           | 45347 | 45321 | 45330 | 45310 |
|               |           | 45342 | 45320 | 45332 | 45309 |
|               |           | 45341 | 45338 | 45331 | G0104 |
|               |           | 45344 | 45337 | 45305 |       |

# Crohn's Disease

PACES Episodes:

- [Crohn's Disease](#)

# Episode Length – Crohn's Disease



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | End of Study Period |

## Episode Triggers – Crohn's Disease

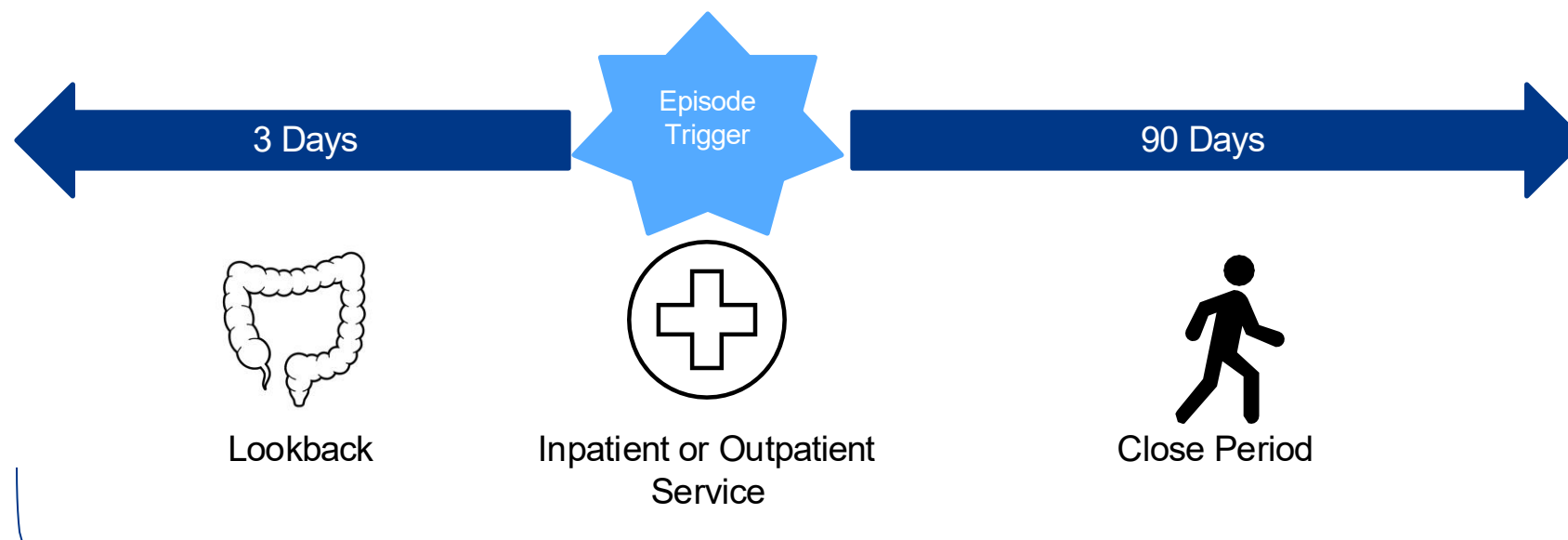
| PACES Episode   | Code Type | Code   |        |        |        |        |
|-----------------|-----------|--------|--------|--------|--------|--------|
| Crohn's Disease | ICD10     | K5010  | K50818 | K50113 | K50913 | K50013 |
|                 |           | K5000  | K50811 | K50119 | K50919 | K50014 |
|                 |           | K5080  | K50114 | K50918 | K50011 |        |
|                 |           | K5090  | K50118 | K50911 | K50019 |        |
|                 |           | K50819 | K50111 | K50914 | K50018 |        |

# Diverticulitis of Colon

PACES Episodes:

- Diverticulitis of Colon

# Episode Length – Diverticulitis of Colon



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 3 Days          | 90 Days             |

## Episode Triggers – Diverticulitis of Colon

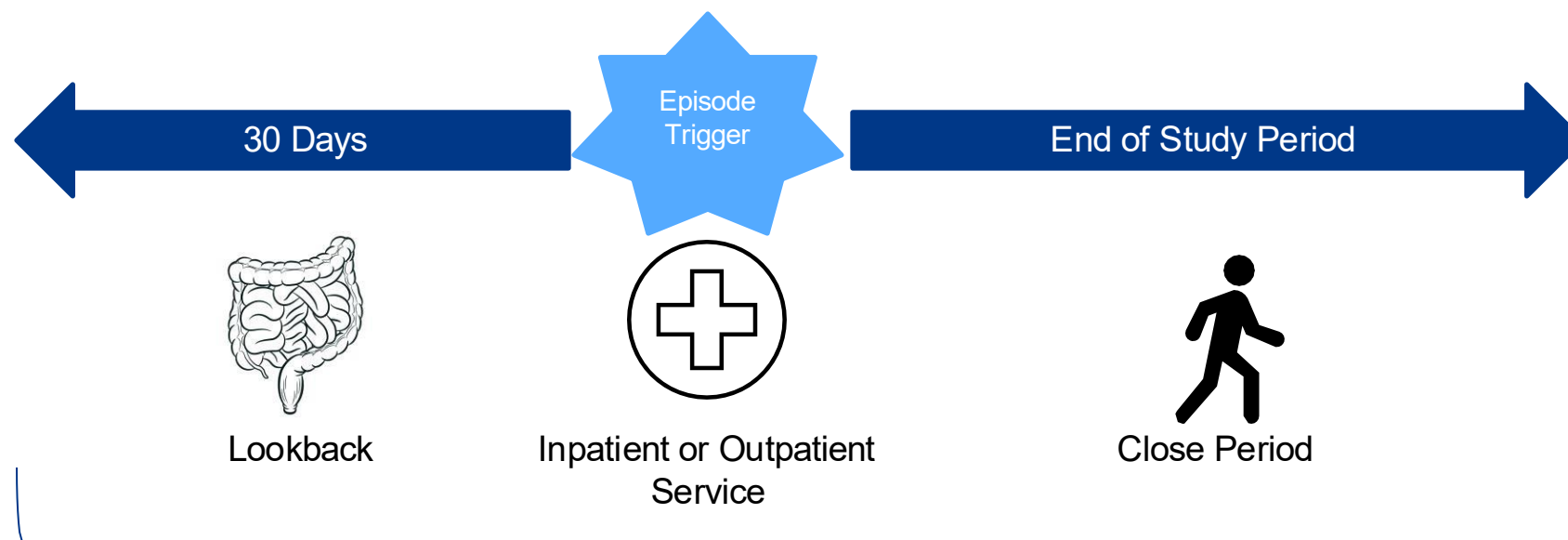
| PACES Episode           | Code Type | Code  |       |       |       |      |
|-------------------------|-----------|-------|-------|-------|-------|------|
| Diverticulitis of Colon | ICD10     | K5720 | K5733 | K5752 | K5781 | K574 |
|                         |           | K5721 | K5740 | K5753 | K5792 | K578 |
|                         |           | K5732 | K5741 | K5780 | K5793 |      |

# Diverticulitis of Intestine (Chronic)

PACES Episodes:

- Diverticulitis of Intestine (Chronic)

# Episode Length – Diverticulitis of Intestine (Chronic)



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | End of Study Period |

## Episode Triggers – Diverticulitis of Intestine (Chronic)

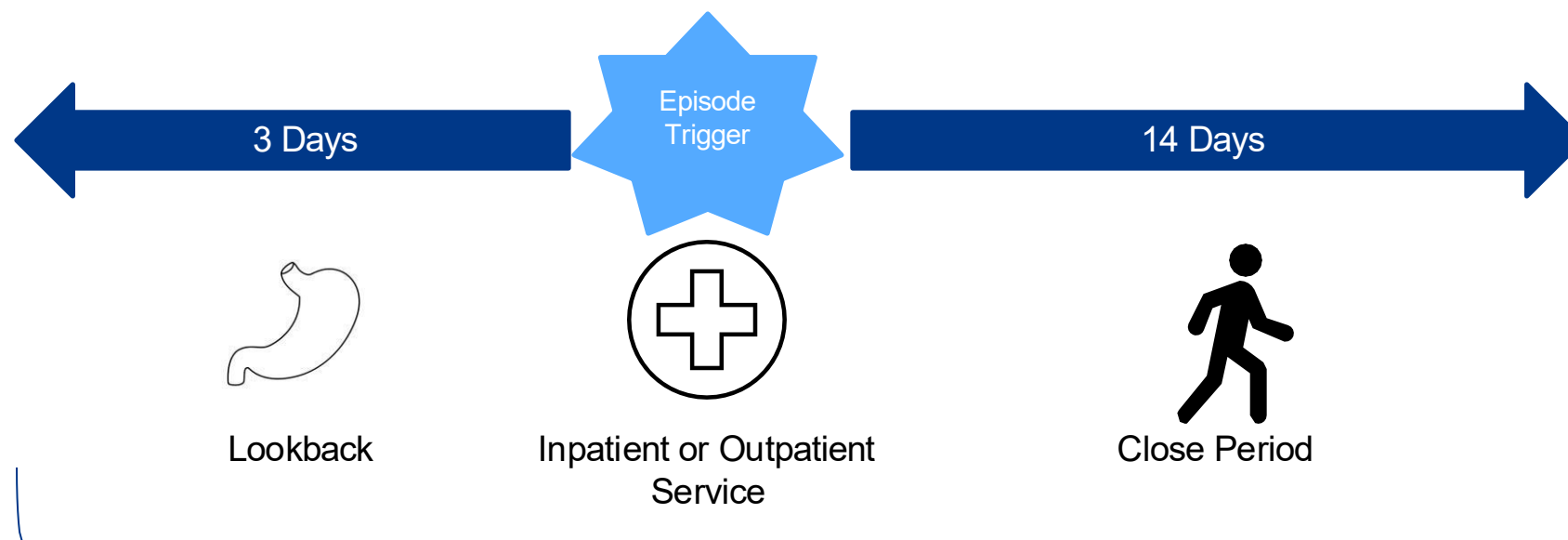
| PACES Episode                            | Code Type | Code  |       |       |       |
|------------------------------------------|-----------|-------|-------|-------|-------|
| Diverticulitis of Intestine<br>(Chronic) | ICD10     | K5710 | K5731 | K5750 | K5790 |
|                                          |           | K5711 | K5730 | K5751 | K5791 |

# EGD Endoscopy

PACES Episodes:

- [EGD Endoscopy](#)

# Episode Length – EGD Endoscopy



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 3 Days          | 14 Days             |

# Episode Triggers – Endoscopy

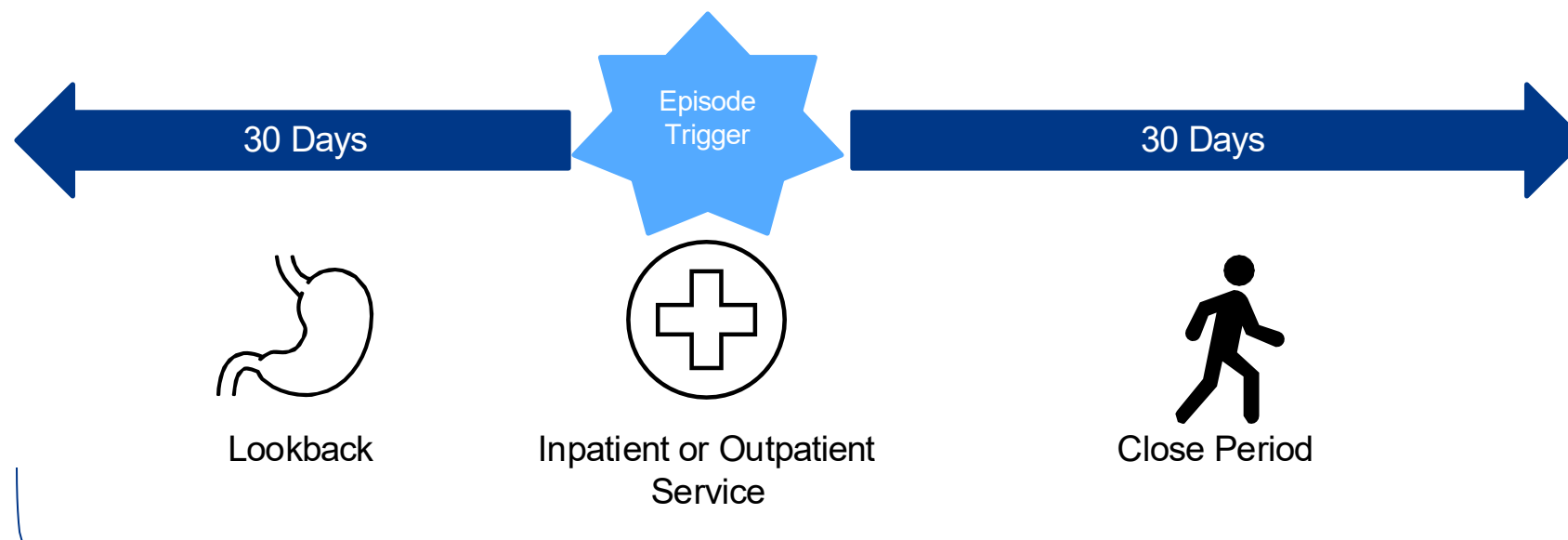
| PACES Episode | Code Type | Code  |       |       |       |       |
|---------------|-----------|-------|-------|-------|-------|-------|
| EGD Endoscopy | CPT       | 43270 | 43251 | 43235 | 43246 | 43206 |
|               |           | 43257 | 43250 | 43234 | 43241 | 43227 |
|               |           | 43256 | 43266 | 43231 | 43240 | 43217 |
|               |           | 43259 | 43237 | 43228 | 43243 | 43216 |
|               |           | 43258 | 43236 | 43249 | 43242 | 43219 |
|               |           | 43253 | 43239 | 43248 | 43215 | 43201 |
|               |           | 43252 | 43238 | 43245 | 43210 | 43200 |
|               |           | 43255 | 43233 | 43244 | 43205 | 43202 |
|               |           | 43254 | 43232 | 43247 | 43204 | 43600 |

# ERCP

PACES Episodes:

- ERCP

# Episode Length – ERCP



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | 30 Days             |

## Episode Triggers – ERCP

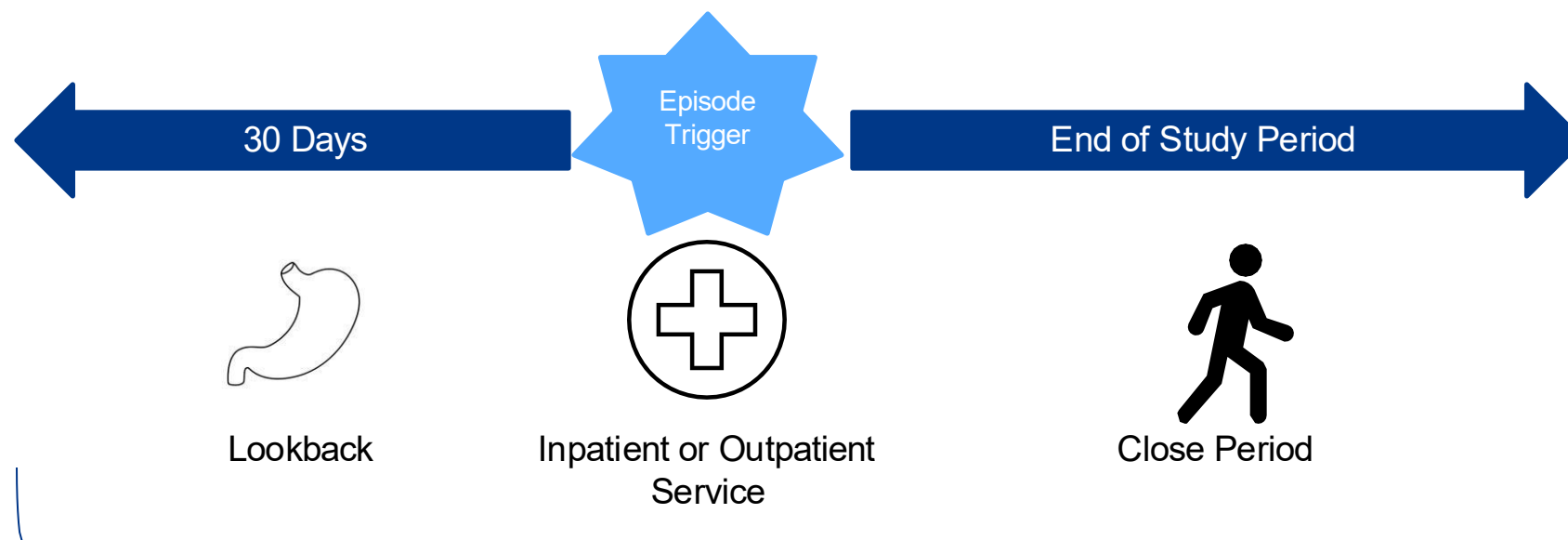
| PACES Episode | Code Type | Code  |       |       |       |       |
|---------------|-----------|-------|-------|-------|-------|-------|
| ERCP          | CPT       | 43277 | 43272 | 43269 | 43267 | 43262 |
|               |           | 43276 | 43275 | 43268 | 43261 |       |
|               |           | 43278 | 43274 | 43265 | 43260 |       |
|               |           | 43273 | 43271 | 43264 | 43263 |       |

# Esophageal Varices (Chronic)

PACES Episodes:

- Esophageal Varices (Chronic)

# Episode Length – Esophageal Varices (Chronic)



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | End of Study Period |

## Episode Triggers – Esophageal Varices (Chronic)

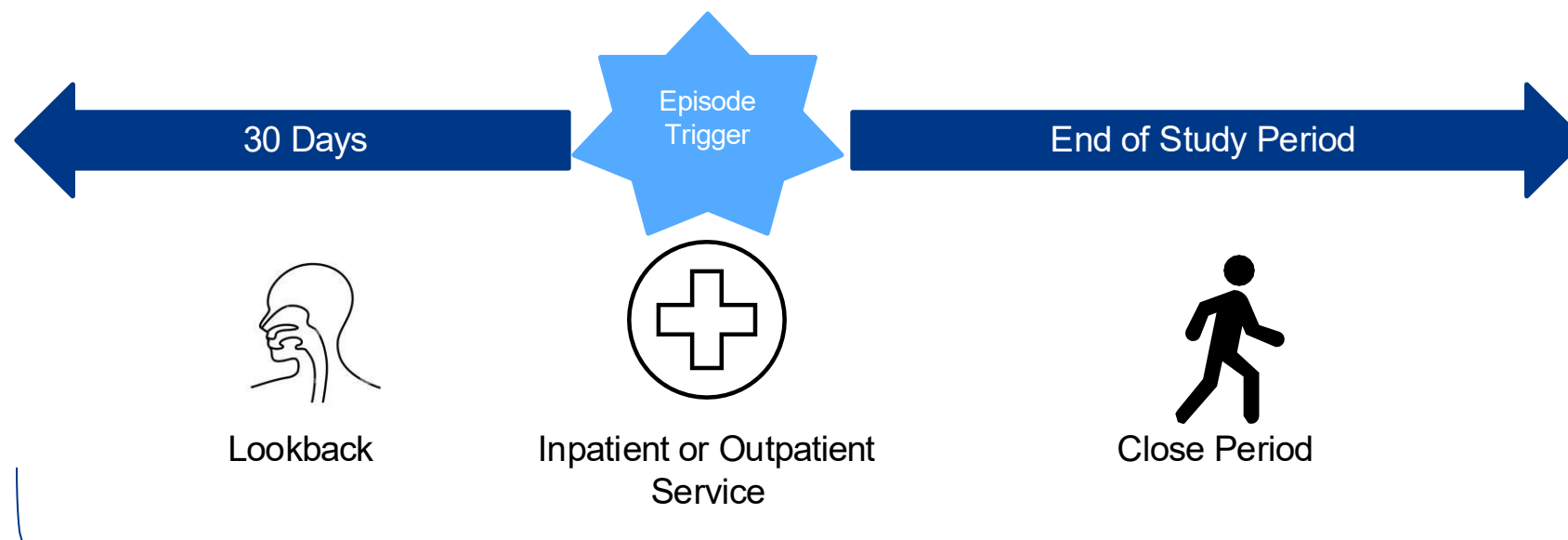
| PACES Episode                | Code Type | Code  |       |       |       |
|------------------------------|-----------|-------|-------|-------|-------|
| Esophageal Varices (Chronic) | ICD10     | I8511 | I8510 | I8500 | I8501 |

# Esophagitis (Chronic)

PACES Episodes:

- [Esophagitis \(Chronic\)](#)

## Episode Length – Esophagitis (Chronic)



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | End of Study Period |

## Episode Triggers – Esophagitis (Chronic)

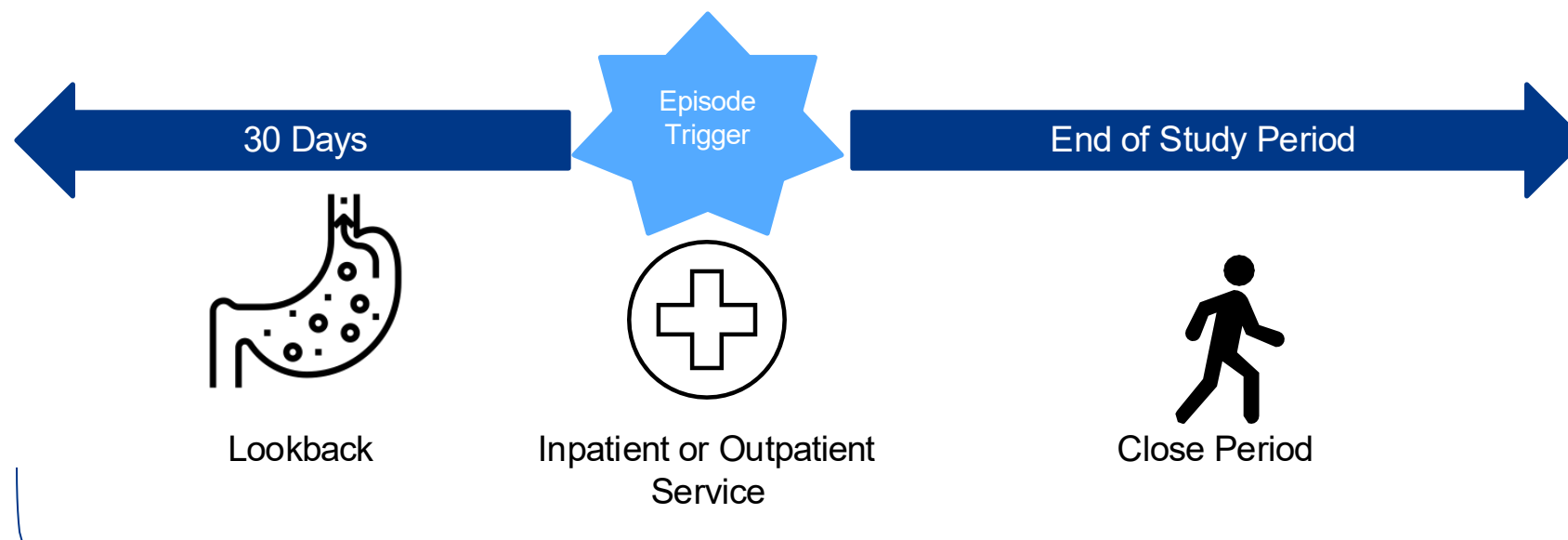
| PACES Episode         | Code Type | Code  |      |       |       |       |
|-----------------------|-----------|-------|------|-------|-------|-------|
| Esophagitis (Chronic) | ICD10     | B3781 | K208 | K2080 | K2090 | K2101 |
|                       |           | K209  | K200 | K2081 | K2091 | K2100 |

# Gastroesophageal Reflux Disease (GERD)

PACES Episodes:

- Gastroesophageal Reflux Disease (GERD)

# Episode Length – Gastroesophageal Reflux Disease (GERD)



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | End of Study Period |

## Episode Triggers – Gastroesophageal Reflux Disease (GERD)

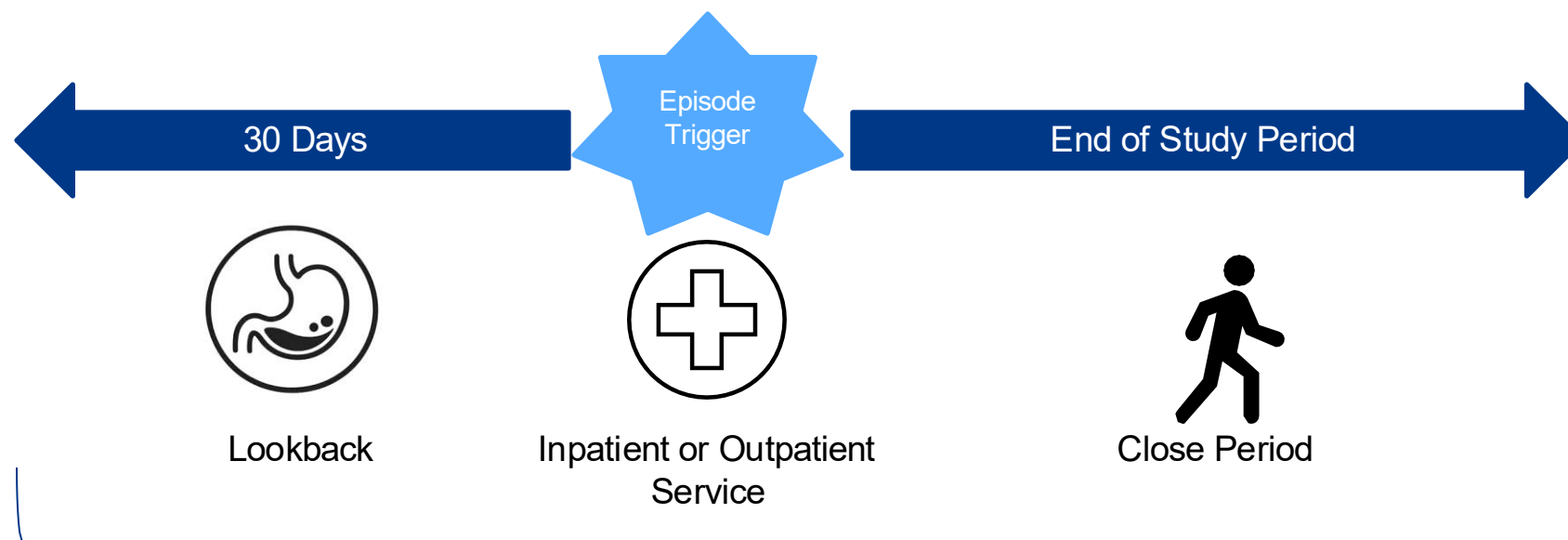
| PACES Episode                                | Code Type | Code |        |        |       |       |       |
|----------------------------------------------|-----------|------|--------|--------|-------|-------|-------|
| Gastroesophageal<br>Reflux Disease<br>(GERD) | ICD10     | K210 | K297   | K22711 | K2970 | K2270 | K2101 |
|                                              |           | K219 | K22719 | K22710 | K20   | K2271 | K2100 |

# Gastrointestinal Hemorrhage

PACES Episodes:

- Gastrointestinal Hemorrhage

# Episode Length – Gastrointestinal Hemorrhage



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | End of Study Period |

## Episode Triggers – Gastrointestinal Hemorrhage

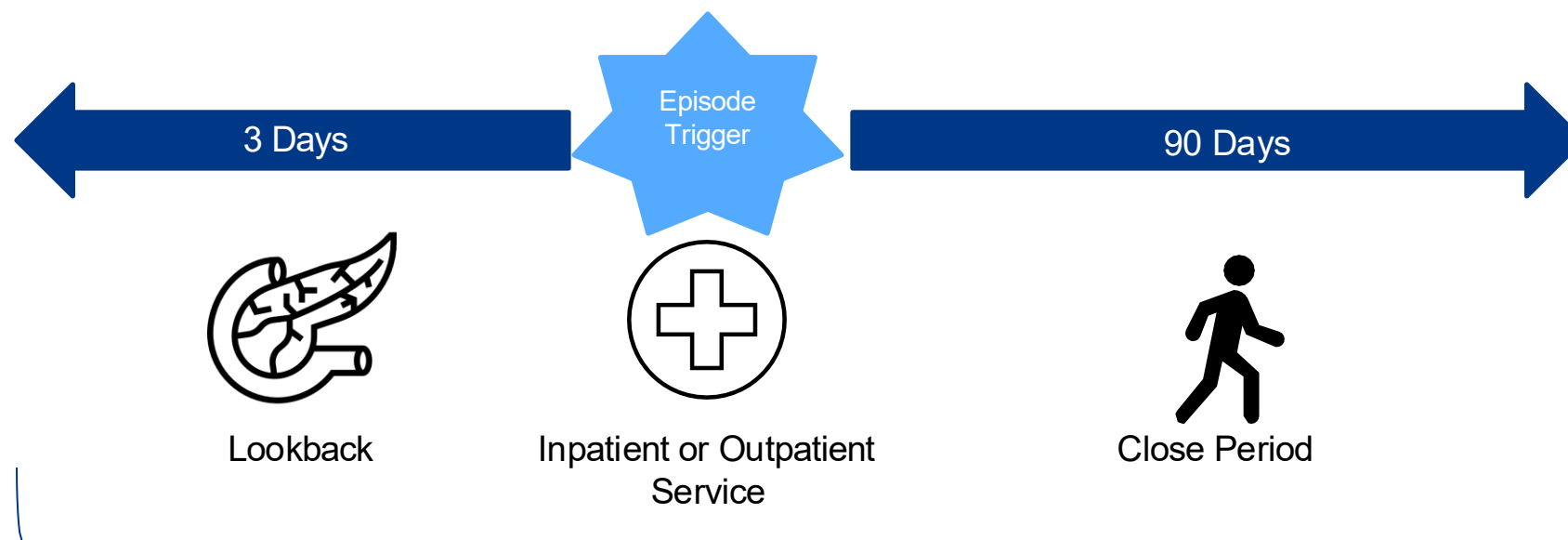
| PACES Episode               | Code Type | Code |      |      |      |      |       |
|-----------------------------|-----------|------|------|------|------|------|-------|
| Gastrointestinal Hemorrhage | ICD10     | K250 | K256 | K276 | K266 | K284 | K922  |
|                             |           | K252 | K270 | K262 | K280 | K286 | K5521 |
|                             |           | K254 | K272 | K264 | K282 | K625 |       |

# Pancreatitis (acute)

PACES Episodes:

- Pancreatitis (acute)

## Episode Length – Pancreatitis (acute)



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 3 Days          | 90 Days             |

## Episode Triggers – Pancreatitis (acute)

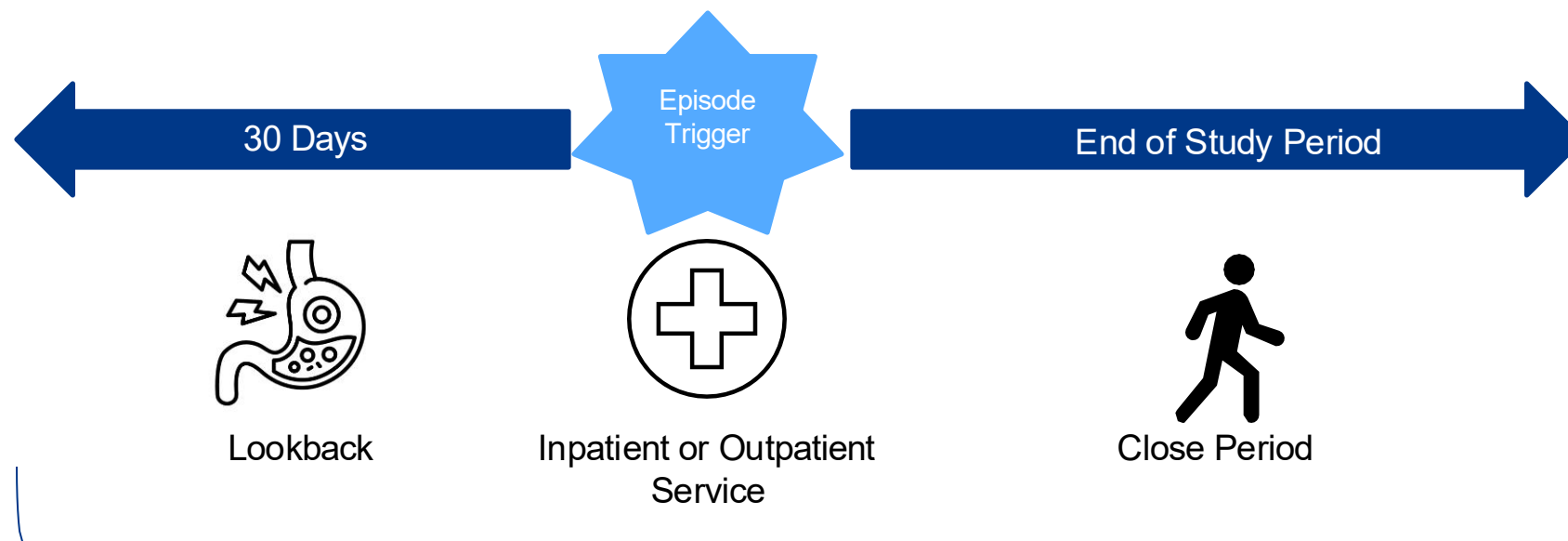
| PACES Episode        | Code Type | Code  |       |       |       |      |
|----------------------|-----------|-------|-------|-------|-------|------|
| Pancreatitis (acute) | ICD10     | K8580 | K8591 | K8520 | K8532 | K850 |
|                      |           | K8582 | B252  | K8510 | K8531 | K853 |
|                      |           | K8581 | K8500 | K8512 | K8522 | K852 |
|                      |           | K8590 | K8502 | K8511 | K8521 | K859 |
|                      |           | K8592 | K8501 | K8530 | K851  | K858 |

# Peptic Ulcer (chronic)

PACES Episodes:

- Peptic Ulcer (chronic)

# Episode Length – Peptic Ulcer (chronic)



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | End of Study Period |

## Episode Triggers – Peptic Ulcer (chronic)

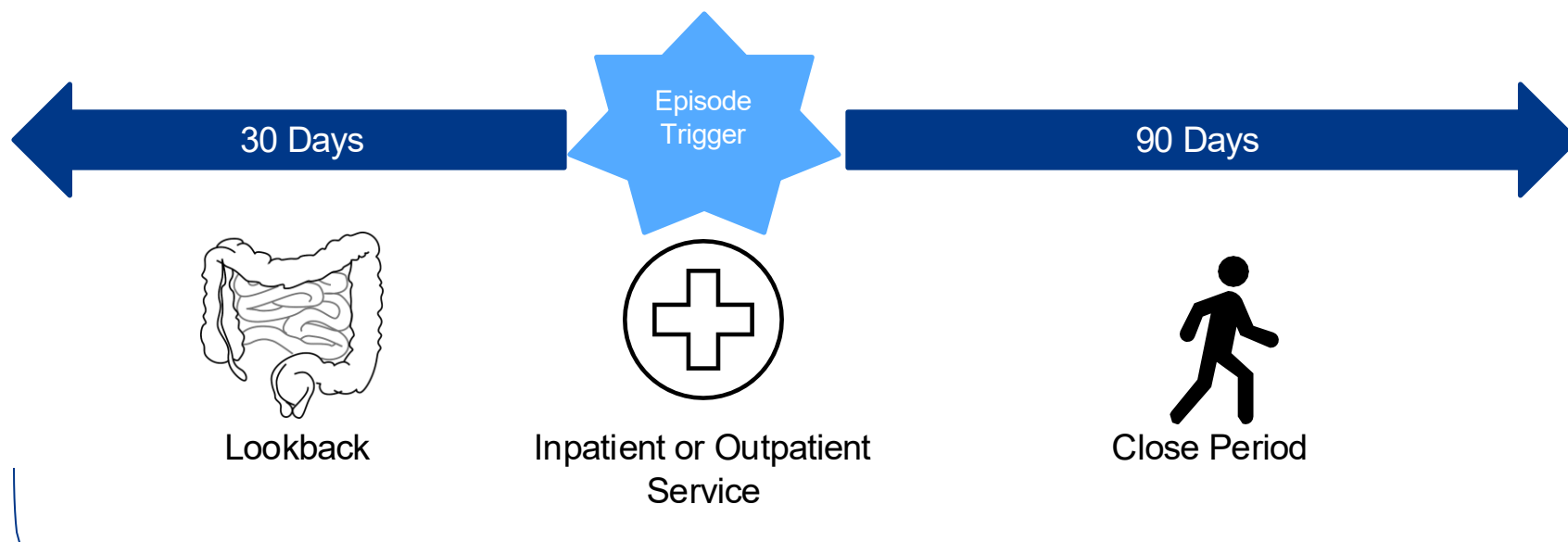
| PACES Episode          | Code Type | Code |      |      |       |
|------------------------|-----------|------|------|------|-------|
| Peptic Ulcer (chronic) | ICD10     | K255 | K274 | K267 | K286  |
|                        |           | K254 | K277 | K266 | K289  |
|                        |           | K257 | K276 | K285 | K2210 |
|                        |           | K256 | K265 | K284 |       |
|                        |           | K275 | K264 | K287 |       |

# Small Bowel Resection

PACES Episodes:

- [Small Bowel Resection](#)

# Episode Length – Small Bowel Resection



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | 90 Days             |

## Episode Triggers – Small Bowel Resection

| PACES Episode         | Code Type | Code  |       |       |       |       |
|-----------------------|-----------|-------|-------|-------|-------|-------|
| Small Bowel Resection | CPT       | 44227 | 43865 | 44626 | 44126 | 44121 |
|                       |           | 44203 | 43860 | 44128 | 44125 | 44111 |
|                       |           | 44202 | 44625 | 44127 | 44120 | 44110 |

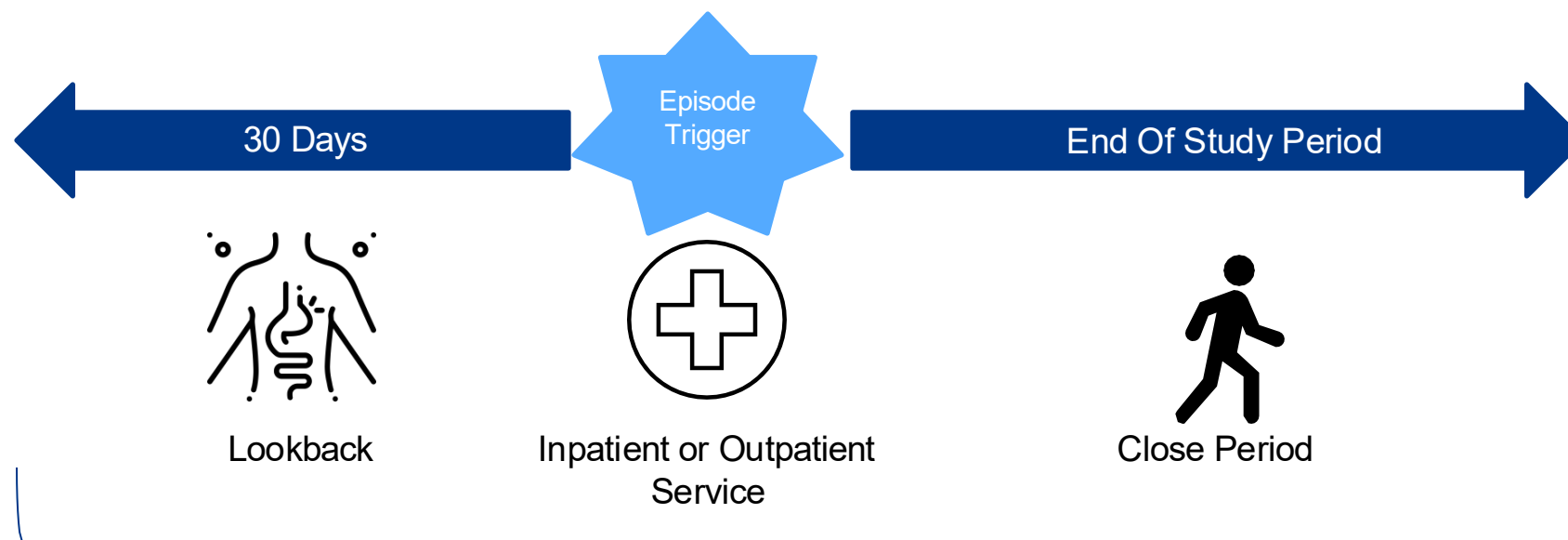
# General Surgery/ Wound Care

# Abdominal Hernia

PACES Episodes:

- [Abdominal Hernia](#)

# Episode Length – Abdominal Hernia



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | End of Study Period |

## Episode Triggers – Abdominal Hernia

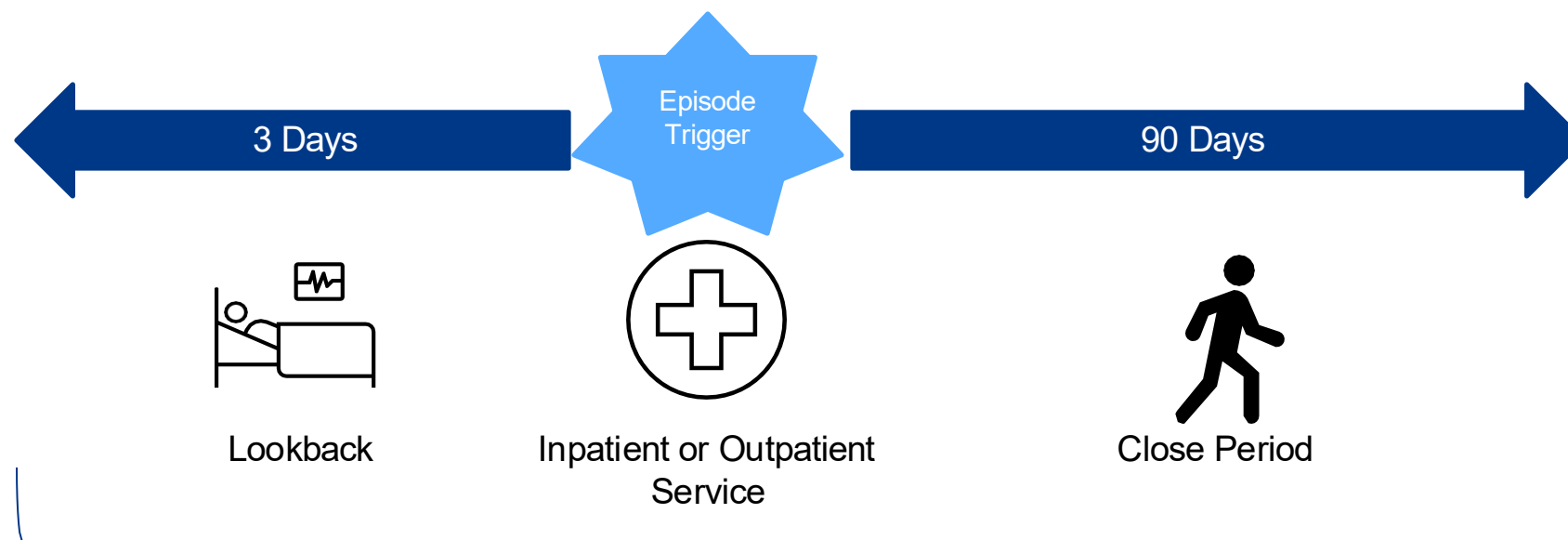
| PACES Episode    | Code Type | Code |      |      |      |      |
|------------------|-----------|------|------|------|------|------|
| Abdominal Hernia | CPT       | K429 | K435 | K451 | K439 | K469 |
|                  |           | K431 | K434 | K450 | K441 | K43  |
|                  |           | K430 | K421 | K458 | K440 | K45  |
|                  |           | K433 | K420 | K437 | K461 | K44  |
|                  |           | K432 | K449 | K436 | K460 | Q790 |

# Amputation

PACES Episodes:

- [Amputation](#)

# Episode Length – Amputation



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 3 Days          | 90 Days             |

# Episode Triggers – Amputation

| PACES Episode | Code Type | Code    |         |         |         |         |         |         |         |
|---------------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|
| Amputation    | ICD10     | S88922A | S48011A | S68411A | S58129A | S68412A | S68627A | S58921A | S68629A |
|               |           | S48021A | S58111A | S98312A | S68613A | S58911A | S68628A | S58922A | S98132A |
|               |           | S88929A | S58112A | S98311A | S68610A | S98111A | S78121A | S88011A | S98131A |
|               |           | S48022A | S68019A | S98119A | S68611A | S78911A | S78122A | S88012A | S48112A |
|               |           | S68729A | S98021A | S98319A | S78112A | S68421A | S68625A | T879    | S48111A |
|               |           | S48029A | S68011A | S58122A | S78111A | S68422A | S68626A | S98921A | S48119A |
|               |           | S88921A | S68012A | S58121A | S68022A | S58919A | S68623A | S98922A | S98919A |
|               |           | S48019A | S98022A | S78119A | S68419A | S78912A | S68624A | S78922A | S78919A |
|               |           | S98229A | S58119A | S68614A | S88021A | S78129A | S88019A | S78921A | S98139A |
|               |           | S88911A | S98221A | S68615A | S88022A | S68618A | S68621A | S58929A | T8781   |
|               |           | S88912A | S88919A | S68612A | S68021A | S68619A | S68622A | S98929A | S98322A |
|               |           | S48012A | S98222A | S88029A | S58912A | S68616A | S68620A | S48122A | T8789   |
|               |           | S88129A | S98029A | S68029A | S98112A | S68617A | S68429A | S48121A | T8730   |

# Episode Triggers – Amputation

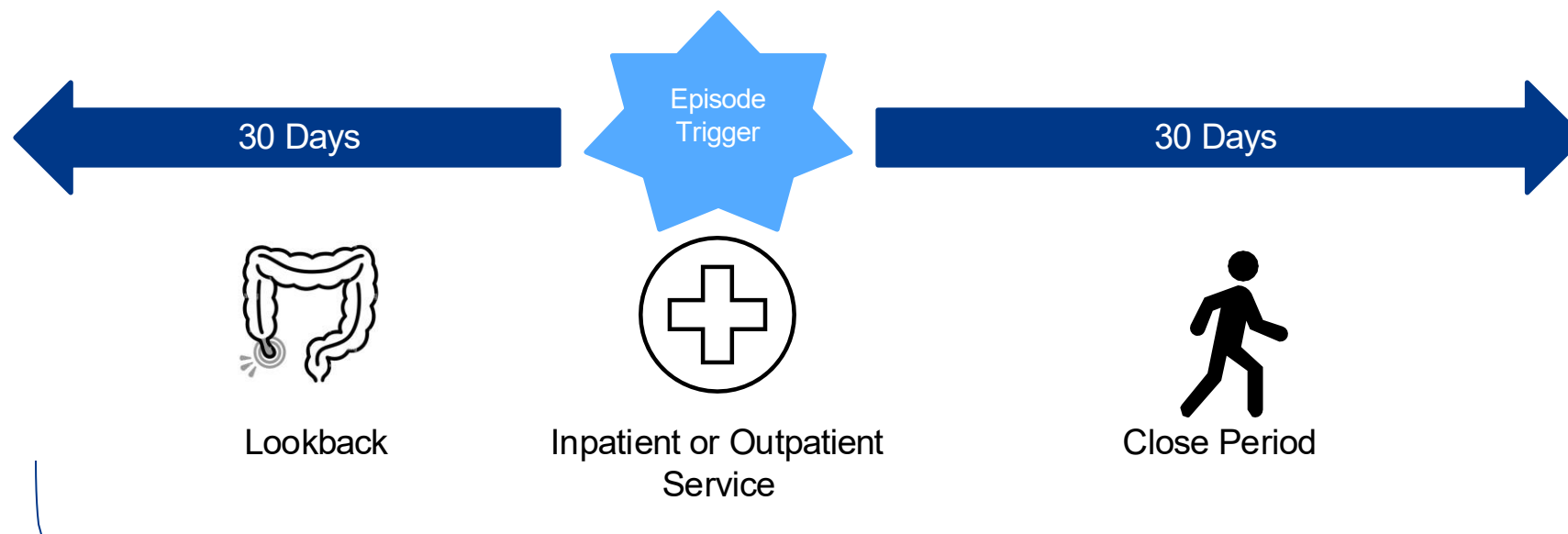
| PACES Episode | Code Type | Code    |         |         |         |         |         |         |
|---------------|-----------|---------|---------|---------|---------|---------|---------|---------|
| Amputation    | ICD10     | T8731   | T8753   | S98129A | S68117A | S68519A | S68719A | S48129A |
|               |           | T8732   | T8754   | S78929A | S68114A | S68120A | S68712A | S98142A |
|               |           | T8733   | S58011A | S98122A | S58029A | S68121A | S68129A | S48911A |
|               |           | T8734   | S58012A | S98219A | S68115A | S78019A | S68127A | S98149A |
|               |           | T8742   | S98912A | S98212A | S68124A | S68512A | S68711A | S68521A |
|               |           | T8743   | S98329A | S98211A | S98012A | S98019A | S68128A | S68522A |
|               |           | T8744   | S98911A | S58021A | S88121A | S68511A | S68721A | S78022A |
|               |           | T8740   | S58019A | S58022A | S68125A | S78011A | S78029A | S78021A |
|               |           | T8741   | S68111A | S48929A | S98011A | S78012A | S68722A |         |
|               |           | S98321A | S68112A | S68118A | S88122A | S48922A | S88111A |         |
|               |           | T8750   | S68113A | S88119A | S68126A | S48921A | S88112A |         |
|               |           | T8751   | S98121A | S68119A | S68122A | S48912A | S98141A |         |
|               |           | T8752   | S68110A | S68116A | S68123A | S48919A | S68529A |         |

# Appendectomy

PACES Episodes:

- [Appendectomy](#)

# Episode Length – Appendectomy



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | 30 Days             |

## Episode Triggers – Appendectomy

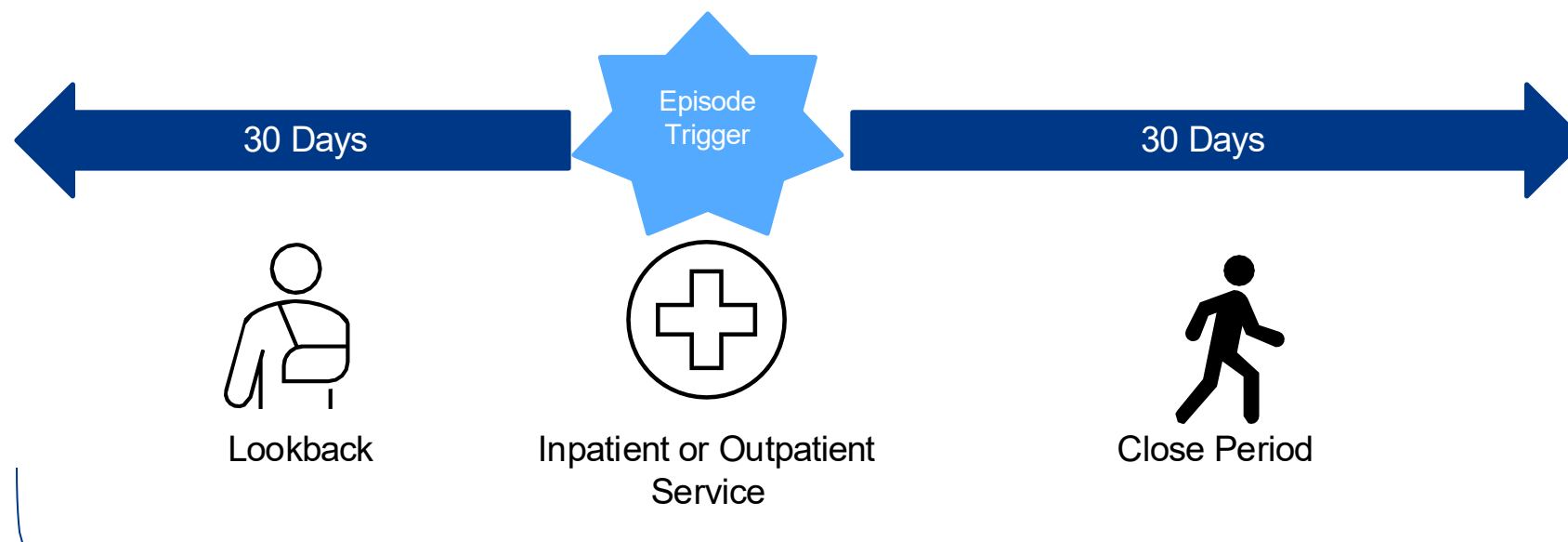
| PACES Episode | Code Type | Code  |       |       |       |       |
|---------------|-----------|-------|-------|-------|-------|-------|
| Appendectomy  | CPT       | 56315 | 44901 | 44979 | 44950 | 44960 |
|               |           | 44900 | 49315 | 44955 | 44970 |       |

# Arteriovenous (AV) Fistula Creation And Revision

PACES Episodes:

- Arteriovenous (AV) Fistula Creation And Revision

# Episode Length – Arteriovenous (AV) Fistula Creation And Revision



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | 30 Days             |

## Episode Triggers – Arteriovenous (AV) Fistula Creation And Revision

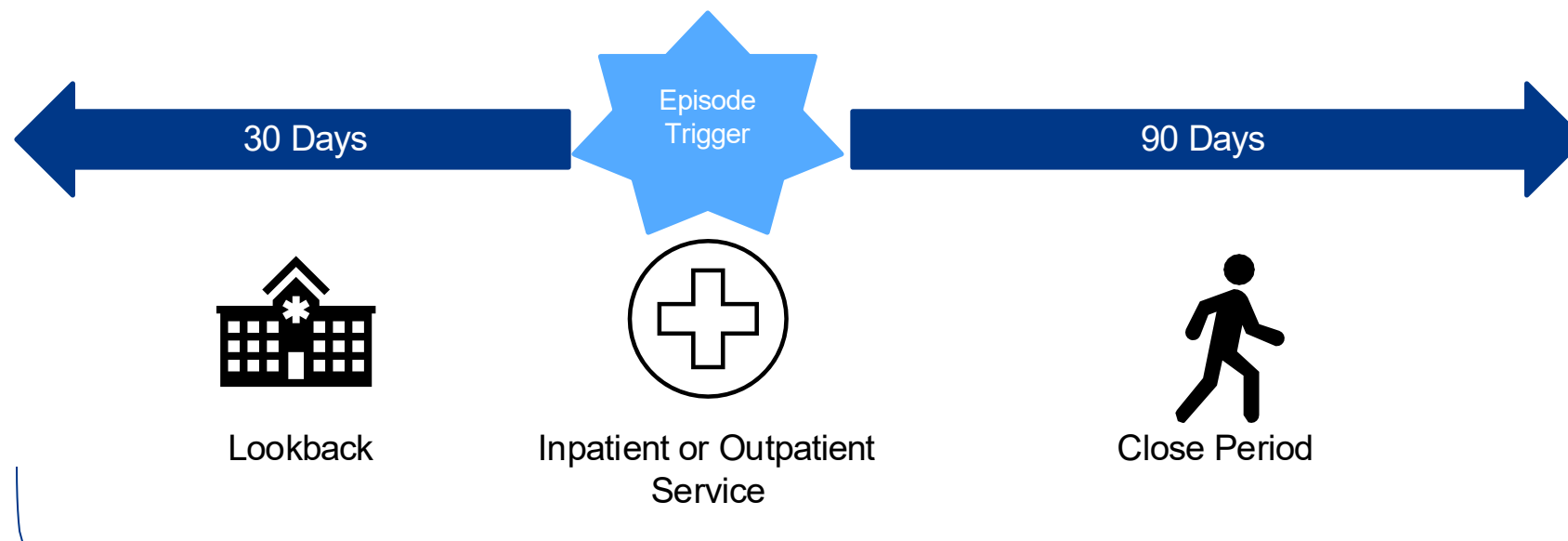
| PACES Episode                    | Code Type | Code  |       |       |       |       |
|----------------------------------|-----------|-------|-------|-------|-------|-------|
| AV Fistula Creation and Revision | CPT       | M0900 | 36830 | 36835 | 36821 | 36860 |
|                                  |           | G0393 | 36831 | 36838 | 36825 | 36861 |
|                                  |           | G0392 | 36832 | 36840 | 36818 |       |
|                                  |           | 37190 | 36833 | 36845 | 36819 |       |
|                                  |           | C1881 | 36834 | 36820 | 36870 |       |

# Breast Procedures

PACES Episodes:

- Breast Procedures

# Episode Length – Breast Procedures



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | 90 Days             |

# Episode Triggers – Breast Procedures

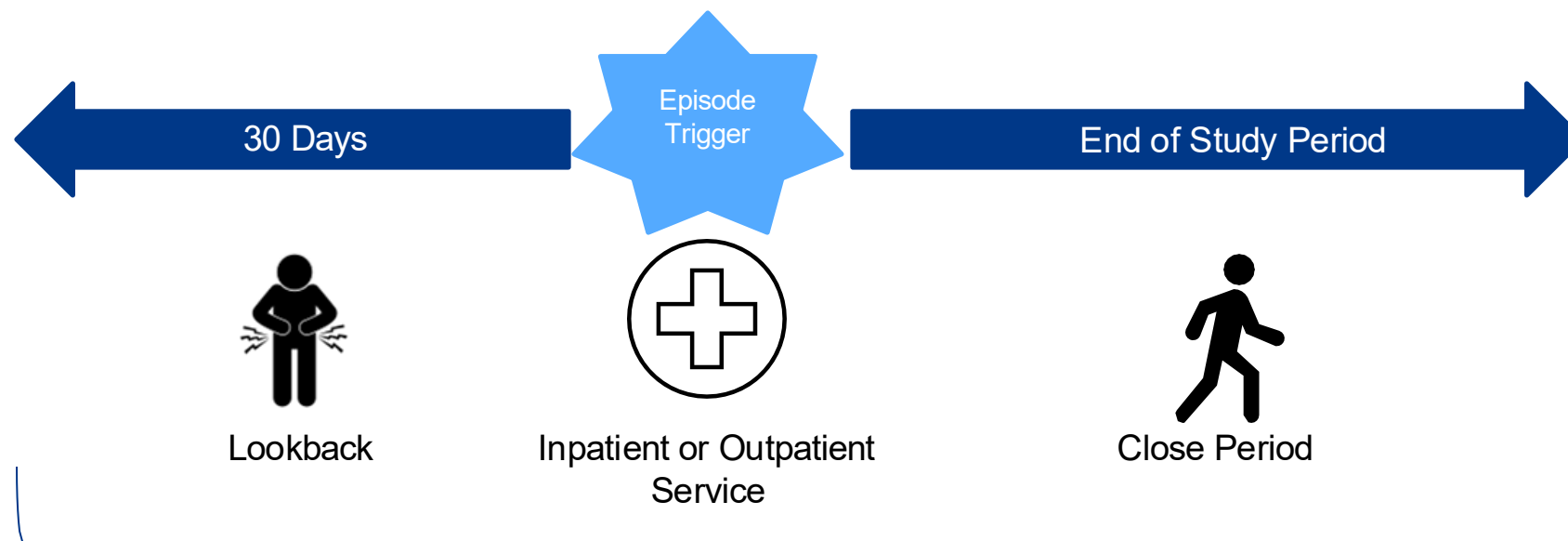
| PACES Episode     | Code Type | Code  |       |       |       |       |       |
|-------------------|-----------|-------|-------|-------|-------|-------|-------|
| Breast Procedures | CPT       | 19281 | L8030 | 19361 | 19316 | 15777 | 19083 |
|                   |           | 19287 | L8031 | 19357 | 19342 | 15772 | 19081 |
|                   |           | 19288 | L8039 | 19355 | 19340 | 11971 | 19105 |
|                   |           | 19285 | L8035 | 19350 | 19330 | 11970 | 19100 |
|                   |           | 19286 | L8020 | 19380 | C1789 | 19001 | 19101 |
|                   |           | 19283 | 19396 | 19371 | S2067 | 19000 | 19126 |
|                   |           | 19282 | 19368 | 19370 | S2066 | 19085 | 19125 |
|                   |           | 19284 | 19369 | 19328 | S2068 | 19084 | 19120 |
|                   |           | 10035 | 19367 | 19325 | L8600 | 19086 | 19112 |
|                   |           | 10037 | 19364 | 19318 | 15771 | 19082 |       |

# Inguinal Hernia

PACES Episodes:

- [Inguinal Hernia](#)

# Episode Length – Inguinal Hernia



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | End of Study Period |

## Episode Triggers – Inguinal Hernia

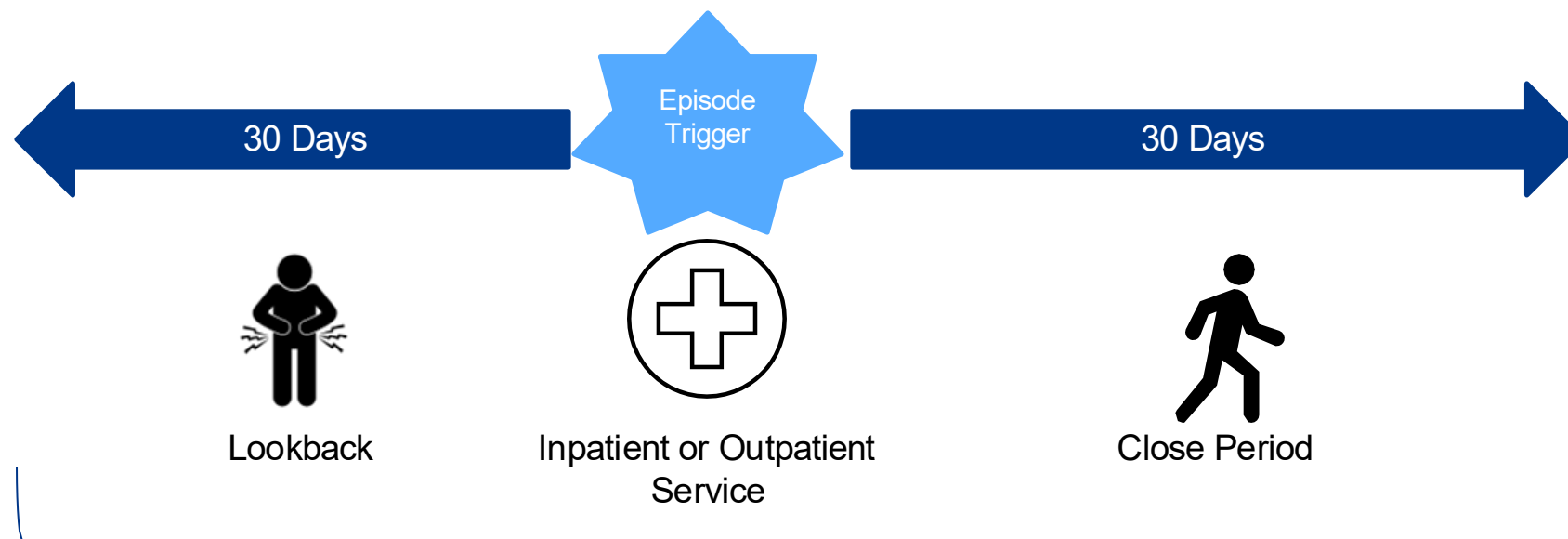
| PACES Episode   | Code Type | Code  |       |       |       |       |       |       |
|-----------------|-----------|-------|-------|-------|-------|-------|-------|-------|
| Inguinal Hernia | ICD10     | K4001 | K4011 | K4031 | K4031 | K4041 | K4091 | K4001 |
|                 |           | K4000 | K4010 | K4030 | K4030 | K4040 | K4090 | K4000 |

# Repair Inguinal Hernia

PACES Episodes:

- [Repair Inguinal Hernia](#)

# Episode Length – Repair Inguinal Hernia



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | 30 Days             |

## Episode Triggers – Repair Inguinal Hernia

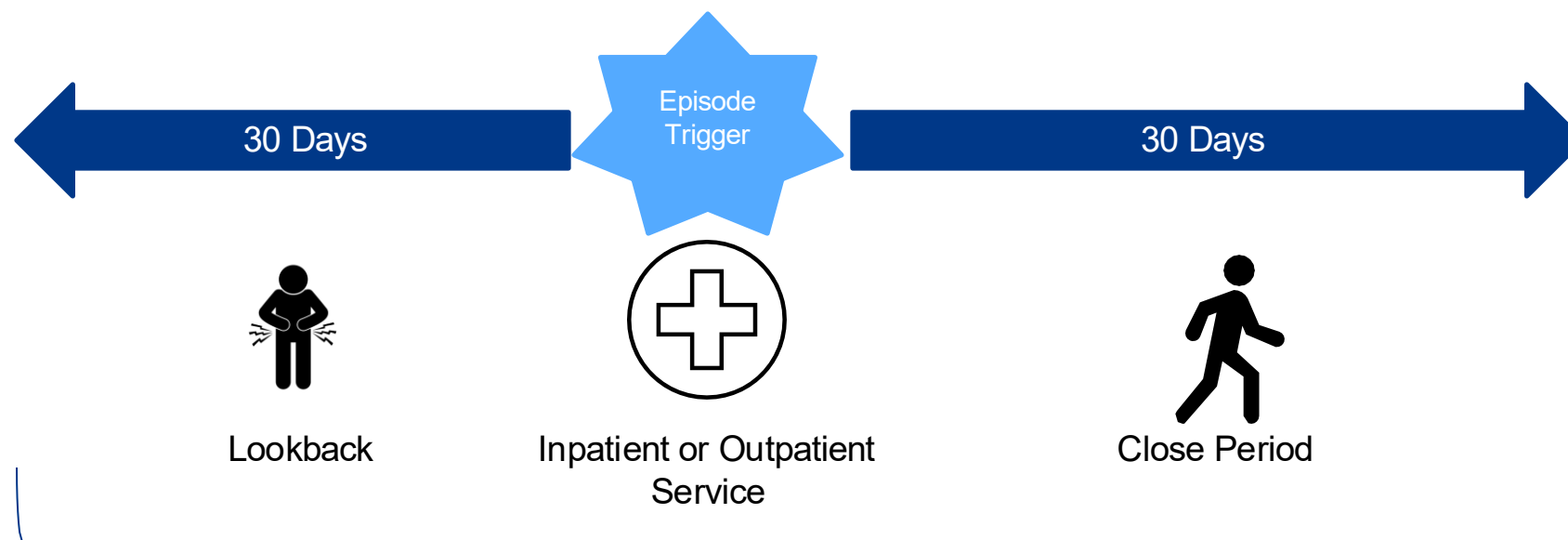
| PACES Episode          | Code Type | Code  |       |       |       |       |
|------------------------|-----------|-------|-------|-------|-------|-------|
| Repair Inguinal Hernia | CPT       | 49525 | 49507 | 49500 | 49650 | 49495 |
|                        |           | 49521 | 49505 | 49515 | 56317 | 49492 |
|                        |           | 49520 | 49501 | 49651 | 49496 | 49491 |

# Repair Ventral Hernia

PACES Episodes:

- [Repair Ventral Hernia](#)

# Episode Length – Repair Ventral Hernia



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | 30 Days             |

## Episode Triggers – Repair Ventral Hernia

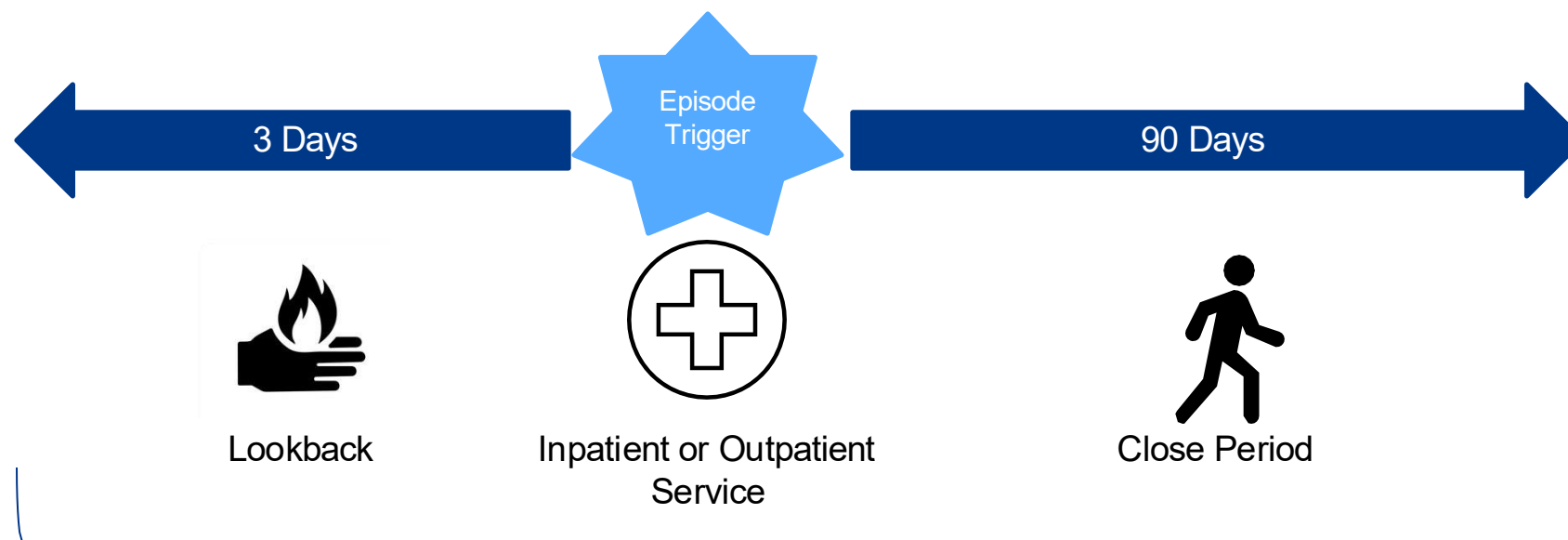
| PACES Episode         | Code Type | Code  |       |       |       |       |
|-----------------------|-----------|-------|-------|-------|-------|-------|
| Repair Ventral Hernia | CPT       | 49590 | 49566 | 49581 | 49656 | S2075 |
|                       |           | 49587 | 49565 | 49580 | 49655 | S2077 |
|                       |           | 49585 | 49561 | 49575 | 49654 | S2076 |
|                       |           | 49570 | 49560 | 49572 | 49653 |       |
|                       |           | 49568 | 49582 | 49657 | 49652 |       |

# 1st/2nd Degree Burn

PACES Episodes:

- 1st/2nd Degree Burn

## Episode Length – 1st/2nd Degree Burn



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 3 Days          | 90 Days             |

# Episode Triggers – 1st/2nd Degree Burn

| PACES Episode       | Code Type | Code    |         |         |         |         |         |         |         |         |         |         |
|---------------------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 1st/2nd Degree Burn | ICD10     | T24529D | T25119S | T2162XS | S5002XA | T2044XS | S7000XS | S60059A | T23409S | S40922A | S90931A | S60312A |
|                     |           | T24529A | T24131S | T22561D | S70351S | T23151S | T20312S | T2123XS | T22569S | S90211A | T2156XD | T2050XS |
|                     |           | T24132S | T25599S | T22562S | T23402S | S7000XA | S60111A | S60392A | T2010XS | T2157XD | T2156XS | T20519S |
|                     |           | S80252A | S80251A | T22229A | T23549D | T2019XS | T24139S | T23011S | T20119S | T2157XA | S90932A | T23091S |
|                     |           | T24132A | S60399A | T22229D | T23549A | S70352S | T24139D | T22569A | T23491S | T2157XS | T22169S | S60458A |
|                     |           | T23209S | S50379A | T24529S | T23299D | S7000XD | T24139A | S80259A | T23741S | S80842A | S60311A | S40271A |
|                     |           | T25119A | T2162XD | T22562A | S70352A | T23401S | T20311S | T22569D | S40921A | T23601D | T23092S | T2025XS |
|                     |           | S40869A | T22561S | S70351A | S70352D | T23152D | T23549S | T23159A | S60391A | T23601A | T22169D | T23341S |
|                     |           | T24132D | T2162XA | T22562D | S50372A | T2019XD | S60112A | T23742S | T20119D | T23351S | T22169A | T2050XD |
|                     |           | T25119D | T23151A | S70351D | T23299S | T23152A | S60841A | T23492S | T2010XA | S80841A | S60457A | T20519D |
|                     |           | T25599A | T22561A | T23152S | S60842A | S50371A | T2123XD | T23159D | T20119A | S60459A | T23342S | T2025XD |
|                     |           | T25599D | T23151D | T23299A | T22229S | T2019XA | T2123XA | T23159S | T23012S | T2156XA | S50819A | T2050XA |

# Episode Triggers – 1st/2nd Degree Burn

| PACES Episode       | Code Type | Code    |         |         |         |         |         |         |         |         |         |         |
|---------------------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 1st/2nd Degree Burn | ICD10     | T2117XD | T23202D | T25591A | T23099S | T22221S | T23542D | S60119A | T25112S | T23292D | S70361D | S7001XA |
|                     |           | T2117XA | T23202S | T2064XD | S60450A | T23291A | S70349A | T25112A | T23541D | T23292A | S70361A | S90871A |
|                     |           | S90933A | T22612S | T25591D | T24521S | T22221A | T24131A | T25112D | T23541A | T23531D | S60519A | S70362S |
|                     |           | T2117XS | T23201D | T24522S | S40279A | T22221D | T23542A | T23542S | T23291D | S60122A | S5001XA | T23679S |
|                     |           | S80849A | S60452A | T20512S | T23349S | S90549A | T23292S | T23209A | T25592S | T22692S | S70361S | S7001XD |
|                     |           | T22612D | T23201A | S90541A | T24522A | S60456A | S70349D | T2260XA | T2030XS | T22692D | S60852A | T24121S |
|                     |           | T22612A | T2064XS | S50811A | T24521D | T22222S | T2260XS | T22619A | T20319S | S60851A | S50362A | T24122A |
|                     |           | S90934A | T2039XS | T20512D | S90542A | T22222A | T22619S | S70349S | S50369A | T23531S | T23531A | S80241A |
|                     |           | T22611S | T25111A | S40862A | T20511D | T22222D | S60453A | T2260XD | T23291S | T22212S | S70362A | S7001XS |
|                     |           | S60451A | S40861A | T20512A | T20511A | T24131D | T25591S | T22619D | S60454A | T22212D | S70362D | T24121A |
|                     |           | S70342S | T23201S | T24522D | T24521A | S60849A | T23209D | T25592A | T2005XS | T23532A | T24122D | S60121A |
|                     |           | T23202A | T25111D | T20511S | S60455A | T25111S | S6010XA | T25592D | T23541S | T22692A | T2043XS | T24121D |

# Episode Triggers – 1st/2nd Degree Burn

| PACES Episode       | Code Type | Code    |         |         |         |         |         |         |         |         |         |         |
|---------------------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 1st/2nd Degree Burn | ICD10     | T24122S | T22219D | T25192A | T23539S | S60319A | T22559D | S60511A | T2024XS | T20112S | S90922A | T23479S |
|                     |           | T22551A | T25191A | T25192D | T2057XD | T2122XA | T22162S | T2023XA | S70219A | T23472S | T23331S | T2063XD |
|                     |           | T24519A | T25191D | T22699S | T2057XA | T2122XD | T23002S | S71009S | S70219D | T23139A | T22159S | S40261A |
|                     |           | T22551D | T23142A | T23141D | T23142S | T24129S | T22559S | T23149D | S60911A | T20112A | T22159D | T23729S |
|                     |           | S60460A | S70221A | S70222A | T23539A | T22162D | S80242A | T23149A | T23471S | T20112D | T22159A | T2063XA |
|                     |           | T2161XS | S70221D | S70222D | T23539D | T22162A | T2023XS | S40912A | T25631A | T20111S | T25632A | S71001S |
|                     |           | T22699D | T23142D | T23141A | T25199A | T2122XS | T23001S | T23732S | T2024XD | T20111D | S60912A | T23332S |
|                     |           | T22699A | T22552S | T2220XS | T25199D | T24129A | S71009D | S60512A | T25631D | T2155XA | T25632D | S71002D |
|                     |           | T23141S | T22552D | T22219S | T22161D | T22161S | S71009A | T23149S | T23472A | T20111A | T2063XS | S71002A |
|                     |           | T2220XA | S50361A | T25192S | S90879A | T24129D | S40911A | T23139D | T23721S | T2155XD | S71001D | T23479A |
|                     |           | T22219A | T25191S | T2057XS | T22161A | T23731S | T25199S | T23722S | T2024XA | S9032XA | S71001A | S40262A |
|                     |           | T2220XD | S70221S | S71002S | S80249A | T22559A | T2023XD | T23139S | T25631S | T2155XS | T25632S | S60329A |

# Episode Triggers – 1st/2nd Degree Burn

| PACES Episode       | Code Type | Code    |         |         |         |         |         |         |         |         |         |         |
|---------------------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 1st/2nd Degree Burn | ICD10     | T24212A | S70372D | T2119XS | T25521D | T25522S | S71012D | T24291A | T25131D | S70369S | T2052XA | S60476A |
|                     |           | S60131A | T25531A | S90561A | T23222D | T2013XS | S71012A | T25529A | T22242A | T23229A | T23561S | S90819A |
|                     |           | S70371A | S70372S | S90811A | T23222S | T23221S | T24292A | T24291D | T23562A | T23229D | T24299A | S90423A |
|                     |           | S70371D | T25531D | S90229A | T25521S | S80921A | T25132A | T23369S | T22639S | T22639A | S60475A | S80929A |
|                     |           | T22642D | S7002XA | T22632A | T22632S | T24292S | T25132D | T25529D | S70222S | S40011A | T2027XD | T23229S |
|                     |           | T23231D | T22642S | T22632D | S80922A | T24209A | S71011S | T22241S | S90424A | S60478A | S40012A | T2164XD |
|                     |           | T22642A | S7002XD | S90562A | S60922A | T24209D | T24291S | T22241A | S70369D | S90425A | T24299D | T2164XA |
|                     |           | T23231A | T25531S | S90812A | T25522D | T25131S | S71012S | T22241D | S60477A | T2052XS | T2027XA | T2164XS |
|                     |           | S70371S | T2119XA | T22631S | T25522A | T2013XD | T23619A | T22242S | T23562D | T23561D | T25529S | T23171D |
|                     |           | T22641S | T22631D | S60921A | T23221A | S71011D | T25132S | T22242D | S70369A | T23561A | S90422A | T23171A |
|                     |           | T23231S | T2119XD | T23222A | T23221D | T2013XA | T23619D | T25131A | T22639D | T2027XS | S90421A | T22249A |
|                     |           | S70372A | T22631A | T25521A | S71011A | T24292D | T23619S | T24209S | T23562S | T2052XD | S90569A | T22249D |

# Episode Triggers – 1st/2nd Degree Burn

| PACES Episode       | Code Type | Code    |         |         |         |         |         |         |         |         |         |         |
|---------------------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 1st/2nd Degree Burn | ICD10     | T25139A | S20222A | T23161A | T23559A | T2070XS | T2110XA | T23611A | S60141A | T23019S | S71022A | T23211A |
|                     |           | T23171S | T22239A | T23161D | T23559D | T20719S | S8011XA | S80852A | T23612S | T23499S | T23602D | S90219A |
|                     |           | T25139D | T23162A | T2079XS | T2124XD | T2045XS | S60929A | T2059XS | T20711S | T23749S | T25511S | T22622A |
|                     |           | T2066XD | S70241A | T23559S | S80261A | S71029D | T2110XD | T23611D | T24201S | T2012XS | T23602A | T23691A |
|                     |           | T2066XA | T23162D | T25129A | T2124XA | S71029A | S80859A | T24202S | S60872A | T25511A | T23352S | T22622D |
|                     |           | T23421S | S70241D | T25129D | T2124XS | T23752S | T2110XS | T2059XD | T24201A | T23601S | S71021S | T23211D |
|                     |           | T23172D | S70241S | S70242S | S60341A | T23169A | T23611S | T2059XA | S90222A | T25511D | S71022D | S90552A |
|                     |           | T25139S | S60149A | T2006XS | T23021S | S71029S | S80269A | S60871A | T23029S | S71021D | S90212A | T23211S |
|                     |           | T23172A | S20221A | S80851A | T23751S | T23169D | T23361S | T20712S | T23759S | T2012XA | S40929A | T23691D |
|                     |           | T22239D | T22239S | T25129S | T23022S | T23419S | T23612D | T24202A | S60142A | S71021A | S71022S | T23691S |
|                     |           | T23411S | S70242A | T23162S | S60879A | T23169S | T23612A | S90221A | T24201D | S60541A | T22621A | T22621S |
|                     |           | T23161S | S70242D | T23412S | S80262A | S20229A | T23362S | T24202D | T23602S | T2012XD | T22621D | T22622S |

# Episode Triggers – 1st/2nd Degree Burn

| PACES Episode       | Code Type | Code    |         |         |         |         |         |         |         |         |         |         |
|---------------------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 1st/2nd Degree Burn | ICD10     | T23609S | T23692S | T24532A | T22232D | T23699D | T23699A | T2163XS | T23199S | T25211A | S40821A | T2020XA |
|                     |           | T2026XS | T25122S | T22231A | T25121S | T23699S | T23219D | T25211S | T24622D | T25211D | S50861A | T20219A |
|                     |           | T23212D | S90411A | S50821A | T22629S | T2065XS | S40879A | T20412S | T23449S | T25691A | T2020XS | T23642A |
|                     |           | T2026XA | S50822A | S60342A | S80271A | T2065XD | S90559A | T25691S | T24622A | T25691D | T20219S | S70259S |
|                     |           | T23212A | T25519A | T23551A | T25122A | T2065XA | S90413A | T25212A | T2113XD | T24231D | T23641D | S40822A |
|                     |           | T2026XD | T25519D | T22232S | T25122D | S60931A | T24539S | T25212D | T2113XA | T24231A | T23641S | S60351A |
|                     |           | T23692D | T24532S | T23551D | T22629A | T23552D | T24539A | T25692A | T24621D | S50862A | S70259A | T24629D |
|                     |           | T23692A | T25519S | T23551S | T22629D | S90416A | S80912A | T24622S | T24621S | T23642S | T23391S | T24629S |
|                     |           | S60939A | S90412A | S80272A | S60932A | T23552A | T24539D | T25692D | T2113XS | T23392S | S70259D | T24629A |
|                     |           | T23212S | T22231S | T25121A | T23219S | T23219A | S90414A | T20411S | S5012XA | S6000XA | T2020XD | T24232D |
|                     |           | S90551A | T22231D | T25121D | S80911A | T23552S | T2163XA | T25212S | S60159A | S60019A | T20219D | T23309S |
|                     |           | S40872A | T24532D | T22232A | S90415A | S60349A | T2163XD | T25692S | T23641A | T23059S | T23642D | S60352A |

# Episode Triggers – 1st/2nd Degree Burn

| PACES Episode       | Code Type | Code    |         |         |         |         |         |         |         |         |         |         |
|---------------------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 1st/2nd Degree Burn | ICD10     | T23501D | T2034XS | T23502D | T24239A | T23111D | T22669A | T22262S | S60947A | S60552A | T20612A | T22121S |
|                     |           | S60152A | T25219A | T23502A | T20211S | T23111A | T22522S | T22262D | T22659S | T2074XS | S80211A | T22121A |
|                     |           | S50919A | T23501S | T23252D | T22521D | T22522A | S60949A | T22512A | S60551A | T23101S | T23249D | T2166XS |
|                     |           | S8000XA | T25219D | T20212S | S60012A | S70251S | S50912A | T22512D | T23102S | T25299A | T20611S | S90443A |
|                     |           | T22662S | S90841A | T25699S | T20211D | T22521S | T25299S | T24229D | S80219A | T2049XS | T23249S | T2166XD |
|                     |           | T22662D | T25699A | S60151A | T23649S | T23591D | T22261D | T22262A | T22659A | T25299D | S60412A | T22121D |
|                     |           | S60549A | S90111A | T24239S | T20211A | T23591A | T22511A | S90442A | T22659D | S50329A | T20611D | T22122S |
|                     |           | T23502S | T2009XS | S60011A | T22521A | S70252A | T22511D | T22261S | T23249A | S80212A | T20611A | T22269A |
|                     |           | T23252S | T23251S | T20212A | S90451A | S70252D | T22261A | T24229S | T22512S | T20612S | S71039D | S60410A |
|                     |           | T23649A | T25699D | T20212D | S70251A | T23111S | S90441A | T22511S | T23101A | S90446A | S71039A | S90445A |
|                     |           | T23649D | T23252A | T24239D | T22522D | T22669D | S50911A | T23102A | S60948A | S60411A | T2166XA | S90444A |
|                     |           | T23399S | T25219S | S40829A | S70251D | S70252S | S60219A | T23102D | T23101D | T20612D | S71039S | T22122A |

# Episode Triggers – 1st/2nd Degree Burn

| PACES Episode       | Code Type | Code    |         |         |         |         |         |         |         |         |         |         |
|---------------------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 1st/2nd Degree Burn | ICD10     | S60940A | T23441S | T2127XD | T23052S | S71032D | T22119A | T2067XS | T24611D | S50851A | T23779S | T23049S |
|                     |           | T23109D | T2015XS | T2127XA | T23199D | S71032A | T23041S | T23439S | S40222A | S80872A | T24222S | T25292S |
|                     |           | S70249S | T23191S | T2152XA | T23199A | T2029XS | T22599A | S40221A | T24611A | T23631S | T24222A | S40229A |
|                     |           | T2250XA | S60941A | T2127XS | S60359A | T23051S | T22599D | T24612A | T23772S | T23632D | T25291S | T24221A |
|                     |           | T22519A | T23192A | T2152XS | S50859A | T2054XD | S60361A | T24612D | S71109D | T23632A | S60415A | S60416A |
|                     |           | T2250XD | T2015XD | T22129A | S71031S | T2029XD | T23771S | T2067XD | S71109A | S80871A | T24222D | T22651A |
|                     |           | T22519D | T2015XA | S60946A | T22129S | S71032S | S60029A | S70269A | T2112XD | T23631D | T24221D | T22651D |
|                     |           | T23191D | S50322A | T22129D | S60942A | S60943A | T2210XS | S70269D | S71109S | T23631A | T25292A | S60413A |
|                     |           | T23191A | T23109S | T24621A | S60944A | T2029XA | T22119S | T2067XA | T2112XA | T2033XS | S40812A | S50909A |
|                     |           | T2040XS | S50321A | S71031D | T2054XS | T2210XD | T22599S | T24611S | S60221A | S40811A | T25292D | S60559A |
|                     |           | T20419S | S60945A | S71031A | S5011XA | T22119D | S50852A | T23042S | T2112XS | T25291A | T23632S | S70261A |
|                     |           | S60212A | T2152XD | T23302S | T23301S | T2210XA | S60362A | S70269S | T24612S | T25291D | T24221S | S70261D |

# Episode Triggers – 1st/2nd Degree Burn

| PACES Episode       | Code Type | Code    |         |         |         |         |         |         |         |         |         |         |
|---------------------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 1st/2nd Degree Burn | ICD10     | S70262S | S71102D | S60022A | T23629S | S71049A | S90579A | T23239S | T23572D | T20011S | T22112S | S60369A |
|                     |           | T22652S | T2047XS | S60418A | S70312S | S90822A | T23571A | S60422A | S60819A | T2165XD | T22259A | S7010XS |
|                     |           | S71101D | T23241S | T23639S | T23232D | T24219S | T22252A | T2014XS | S70319S | T22111S | T22259D | T22259S |
|                     |           | T23242S | S71102A | S70312A | S60421A | T22251S | T22252D | T25539A | T23572A | T22591S | T23431S | S71041S |
|                     |           | S71101A | S71102S | T23629D | T23232A | S71049S | S60424A | T25539D | S60569A | T2165XA | T22112D | S60812A |
|                     |           | S50319A | T24229A | S70312D | T23232S | T24219A | T23571S | S70319A | S60423A | T2165XS | T22592A | S60562A |
|                     |           | S80879A | S60417A | T23629A | T24699S | T24219D | T22649S | S70319D | T20012S | T22111D | T22592D | S71042D |
|                     |           | S71101S | S60021A | S60420A | S50901A | T22251A | T22649A | S50312A | T23239D | T22111A | T22112A | T23579S |
|                     |           | S50902A | S60419A | T2073XS | T24699D | T22251D | S60425A | T2014XD | T23572S | T22591A | S7010XA | T2053XS |
|                     |           | T23241A | T23639D | T23379S | S71049D | T22252S | S90829A | S40022A | T23239A | T22591D | S71041D | S71042A |
|                     |           | T23241D | T23639A | T2000XS | T24699A | T23571D | T22649D | T25539S | S5010XA | S60222A | S71041A | S71042S |
|                     |           | T2072XS | S40819A | T20019S | S90572A | S50311A | S40021A | T2014XA | S50849A | T22592S | S7010XD | T2053XD |

# Episode Triggers – 1st/2nd Degree Burn

| PACES Episode       | Code Type | Code    |         |         |         |         |         |         |         |         |         |         |
|---------------------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 1st/2nd Degree Burn | ICD10     | T2151XD | T23079S | T23271A | T24591D | T2056XA | T23669S | T22292D | T22541D | T22292S | S71112A | S60427A |
|                     |           | S70311A | T25239A | T23521D | S60379A | T23522D | T22291D | T2160XS | S60032A | S90869A | T23529S | S90471A |
|                     |           | S70311D | T24502D | S60372A | T23669D | S7012XS | T24592D | T22542A | S90472A | T23279A | T23279S | T24119S |
|                     |           | S70311S | T25239D | T23521A | T23669A | T23522A | T22541A | S70271A | S60428A | S71111S | T2022XS | T24599S |
|                     |           | T2151XS | T24502A | T23271D | T24111A | T23272D | S40849A | T22542D | S70272A | S70919A | S71112S | T24599A |
|                     |           | T2017XA | S90861A | S8002XA | T2056XS | S90862A | T24112S | S70271D | S70272D | T23529D | T23131S | T24119D |
|                     |           | S70279S | S71119S | S50351A | S7012XA | T24509S | T2160XD | T23131A | S70272S | T23529A | T23132A | S90476A |
|                     |           | S40842A | T25239S | T24591A | T23521S | T24592S | T24591S | T22292A | S71111D | S70919D | T2022XA | T24599D |
|                     |           | T24502S | T24501S | T23272S | T23271S | T24509D | T2160XA | T22291S | S71111A | T23279D | T2022XD | T22151D |
|                     |           | T23329S | S5000XA | T24111D | S7012XD | T24509A | S90529A | S70271S | T22542S | S70919S | T23132D | T2121XA |
|                     |           | S71119D | S60039A | T23522S | T23272A | T22291A | T24112D | T23131D | S60429A | S60426A | T23132S | T22151A |
|                     |           | S71119A | S50352A | T24111S | T2056XD | T24592A | T24112A | T22541S | S90473A | S71112D | S60031A | T24119A |

# Episode Triggers – 1st/2nd Degree Burn

| PACES Episode       | Code Type | Code    |         |         |         |         |         |         |         |         |         |         |
|---------------------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 1st/2nd Degree Burn | ICD10     | T22299S | T22141D | S70911A | T2037XS | S70329S | T2154XA | S7011XA | T23321S | S90912A | S70322D | T23661D |
|                     |           | T22549S | T22141S | T22539A | S70912A | T25621S | T2129XD | T23072S | T25231A | T2115XS | S70322S | T23661A |
|                     |           | T22549D | S60829A | T22539D | T23461S | S60041A | T2154XD | S7011XD | T23071S | T25629S | T23662D | T25232S |
|                     |           | T22299A | S60579A | S90465A | T25621A | S80822A | T2129XA | S71051S | S71052S | T2115XD | T23662A | T2042XS |
|                     |           | S70279A | T2120XS | T23129A | T2062XD | S50349A | T2154XS | T23322S | T25231D | S90522A | T25231S | T2017XS |
|                     |           | T22299D | T22141A | T23129D | S70912S | T25622D | T23071A | T22149D | T23072A | S50341A | T24501D | S90521A |
|                     |           | T22549A | T22142S | S70911D | S70329D | T25622A | T2129XS | T22149S | S60821A | S70321D | T23079A | T25629A |
|                     |           | S90475A | T22142D | T23462S | T2062XA | T23712S | T22149A | S60572A | S90911A | S70321A | T24501A | T23661S |
|                     |           | S70279D | T22142A | S70911S | S70329A | T23129S | T24199S | S71052D | S9031XA | S70321S | T25232A | S71059D |
|                     |           | T2120XA | T24109S | T2062XS | T24199A | T25622S | S71051D | S71052A | T23469S | S90919A | T23662S | S50342A |
|                     |           | S71059S | T23711S | S70912D | T25621D | S80821A | S71051A | T2076XS | T2115XA | S70322A | T25232D | S71059A |
|                     |           | T2120XD | T22539S | S90466A | T24199D | S60042A | S60571A | T2003XS | T23719S | S80829A | S60822A | T25629D |

# Episode Triggers – 1st/2nd Degree Burn

| PACES Episode       | Code Type | Code    |         |         |         |         |         |         |         |         |         |         |
|---------------------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 1st/2nd Degree Burn | ICD10     | T25619A | T25229D | S70341A | S50871A | T23659A | S8001XA | T2035XS | S60049A | T23509A | T23509S | S80812A |
|                     |           | T25619D | S90851A | T23262A | T23659S | T24101A | T23122A | T24192S | T23269D | T23259A | T23112A | T23112S |
|                     |           | T2055XD | T25229S | S70341D | S80221A | T24101D | T22532S | T2060XD | T24191S | T23592S | T23591S | S60444A |
|                     |           | T2055XA | T24639S | T23512D | T24102S | T22531A | S90859A | T20619D | T23519D | S70921S | T23592A | S90119A |
|                     |           | T25619S | S90852A | S70341S | T2069XD | T22531D | S90463A | T2060XA | T23519A | T23509D | S70922S | S90452A |
|                     |           | T23652D | S90122A | T23261A | T2069XA | S90519A | T23122S | T20619A | T23269S | S70922A | S90456A | S60445A |
|                     |           | S90512A | T24639A | T23261D | T24102A | T22532A | T23121A | T24109A | S90129A | S90454A | T23112D | T22131S |
|                     |           | S40249A | T24639D | S70342D | T24102D | T22532D | T23121D | T24109D | T24191A | S60446A | S90455A | S90453A |
|                     |           | T23652S | T23261S | S70342A | T23262S | S50872A | T2060XS | T24192D | T24191D | T23259S | S60051A | S90849A |
|                     |           | T23069S | T23511S | T23511D | T24101S | S80222A | T20619S | T24192A | S90462A | T22669S | T23592D | T22131D |
|                     |           | S90121A | T23512A | T2069XS | T23512S | T22531S | S90464A | S90461A | T23519S | T2036XS | S80229A | T2167XA |
|                     |           | T25229A | T23262D | T23511A | T23659D | T23122D | T23121S | T23269A | T23259D | S70922D | S60447A | T22131A |

## Episode Triggers – 1st/2nd Degree Burn

| PACES Episode       | Code Type | Code    |         |         |         |         |         |         |         |
|---------------------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|
| 1st/2nd Degree Burn | ICD10     | T23119S | S70929D | T23452S | T22139D | T22139S | T2016XS | T25221S | T25222D |
|                     |           | S60052A | S70929A | T25612D | T22139A | T25612A | T25221A | T2016XD | S50869A |
|                     |           | S60448A | S60449A | T25612S | T23791S | S40241A | T25221D | S40242A | T23312S |
|                     |           | T23599S | T23119D | T2153XD | T23311S | T24631S | T24631A | T23062S | S60440A |
|                     |           | S80811A | T23702S | T2153XA | T25611A | T24632A | T24631D | S60443A | S9030XA |
|                     |           | T2002XS | T23119A | T2153XS | T25611D | T23459S | T23709S | T23792S | S80819A |
|                     |           | T23701S | S70929S | T23061S | T25611S | S60442A | T2016XA | T25222A | T2114XA |

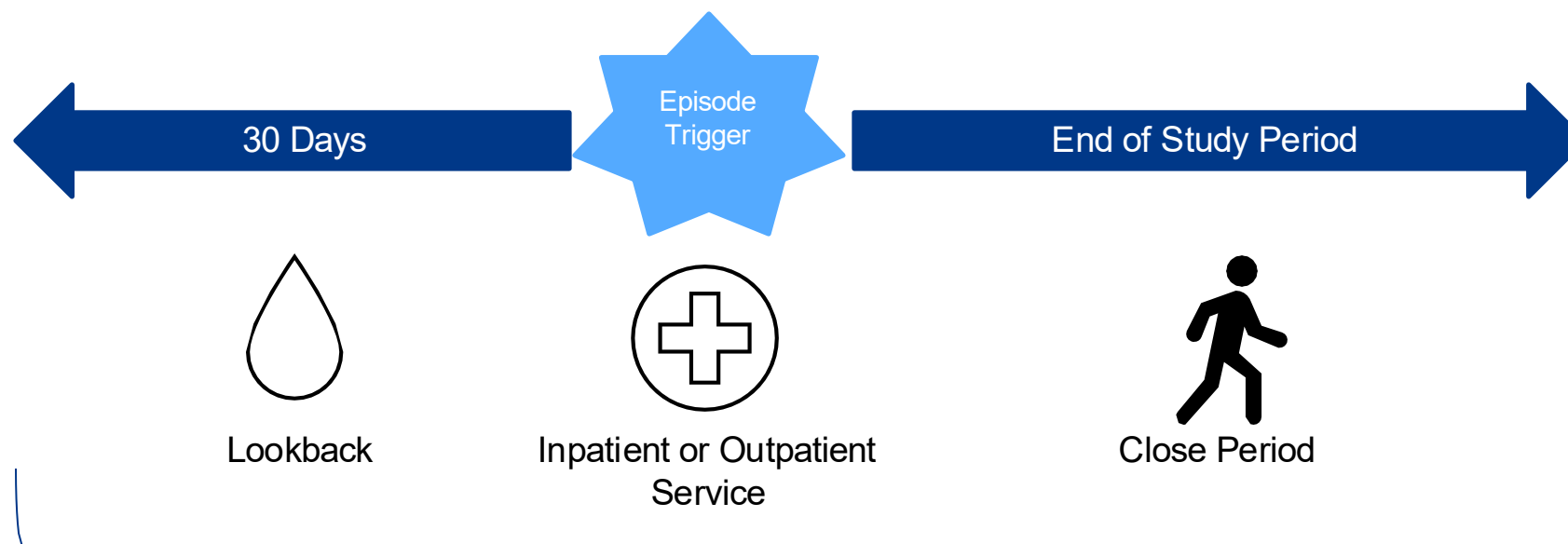
# Hematology/Oncology

# Anemia (Chronic)

PACES Episodes:

- [Anemia \(Chronic\)](#)

## Episode Length – Anemia (Chronic)



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | End of Study Period |

## Episode Triggers – Anemia (Chronic)

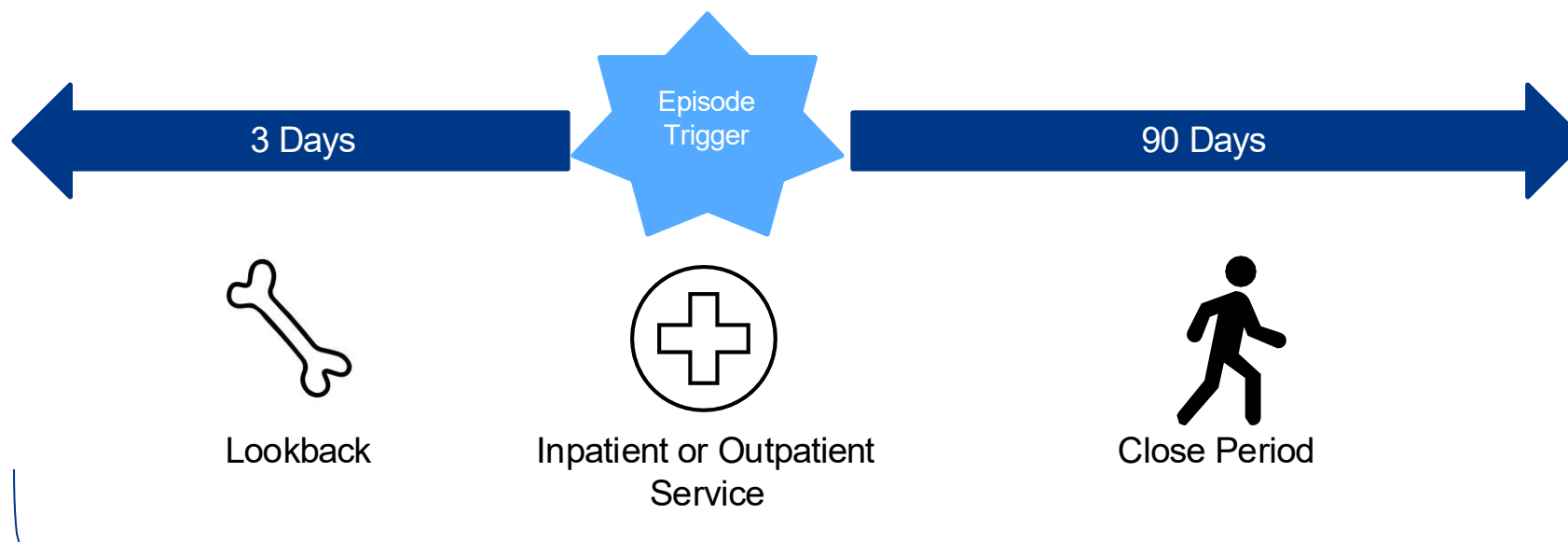
| PACES Episode    | Code Type | Code  |      |      |      |      |
|------------------|-----------|-------|------|------|------|------|
| Anemia (Chronic) | ICD10     | D5529 | D521 | D558 | D595 | D641 |
|                  |           | D5521 | D520 | D559 | D596 | D638 |
|                  |           | D6489 | D518 | D553 | D593 | D649 |
|                  |           | D501  | D519 | D551 | D594 | D509 |
|                  |           | D500  | D531 | D550 | D591 | D539 |
|                  |           | D512  | D532 | D589 | D630 | D598 |
|                  |           | D511  | D530 | D588 | D631 | D640 |
|                  |           | D513  | D528 | D581 | D642 |      |
|                  |           | D510  | D529 | D580 | D644 |      |
|                  |           | D508  | D538 | D599 | D643 |      |

# Aplastic Anemia

PACES Episodes:

- [Aplastic Anemia](#)

# Episode Length – Aplastic Anemia



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 3 Days          | 90 Days             |

## Episode Triggers – Aplastic Anemia

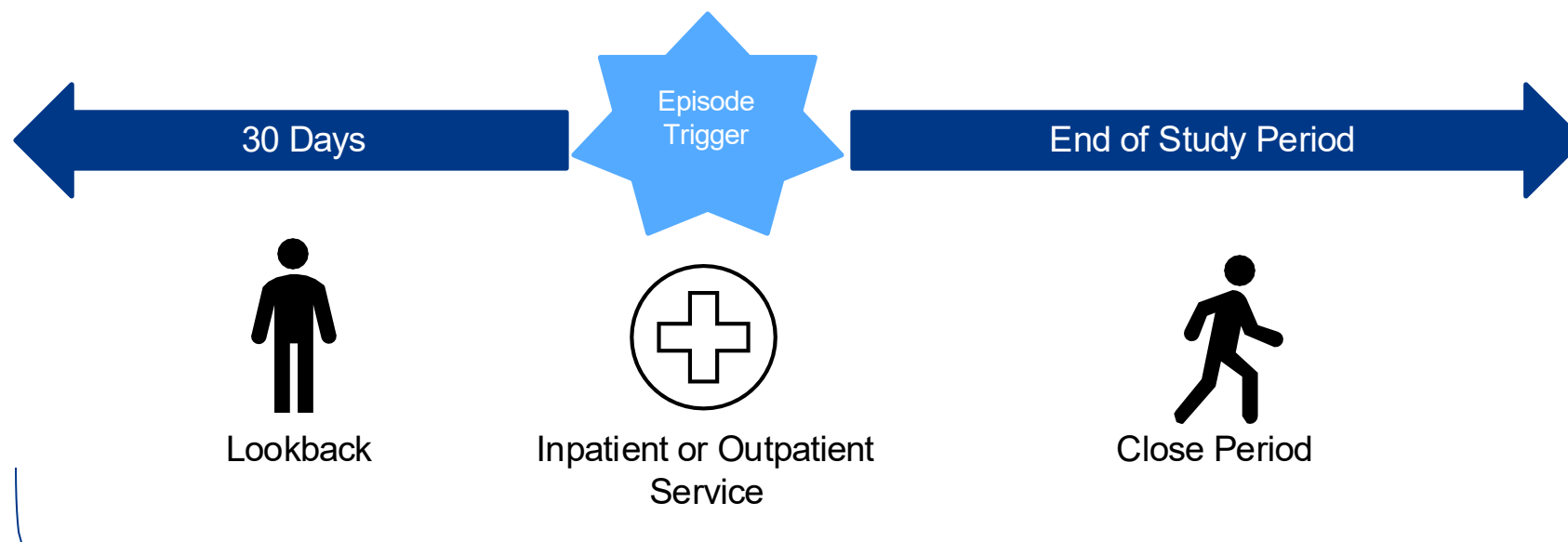
| PACES Episode   | Code Type | Code  |        |        |      |      |
|-----------------|-----------|-------|--------|--------|------|------|
| Aplastic Anemia | ICD10     | D6189 | D6101  | D61818 | D601 | D611 |
|                 |           | D6182 | D61810 | D609   | D619 | D612 |
|                 |           | D6109 | D61811 | D608   | D613 |      |

# Hemochromatosis

PACES Episodes:

- [Hemochromatosis](#)

# Episode Length – Hemochromatosis



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | End of Study Period |

## Episode Triggers – Hemochromatosis

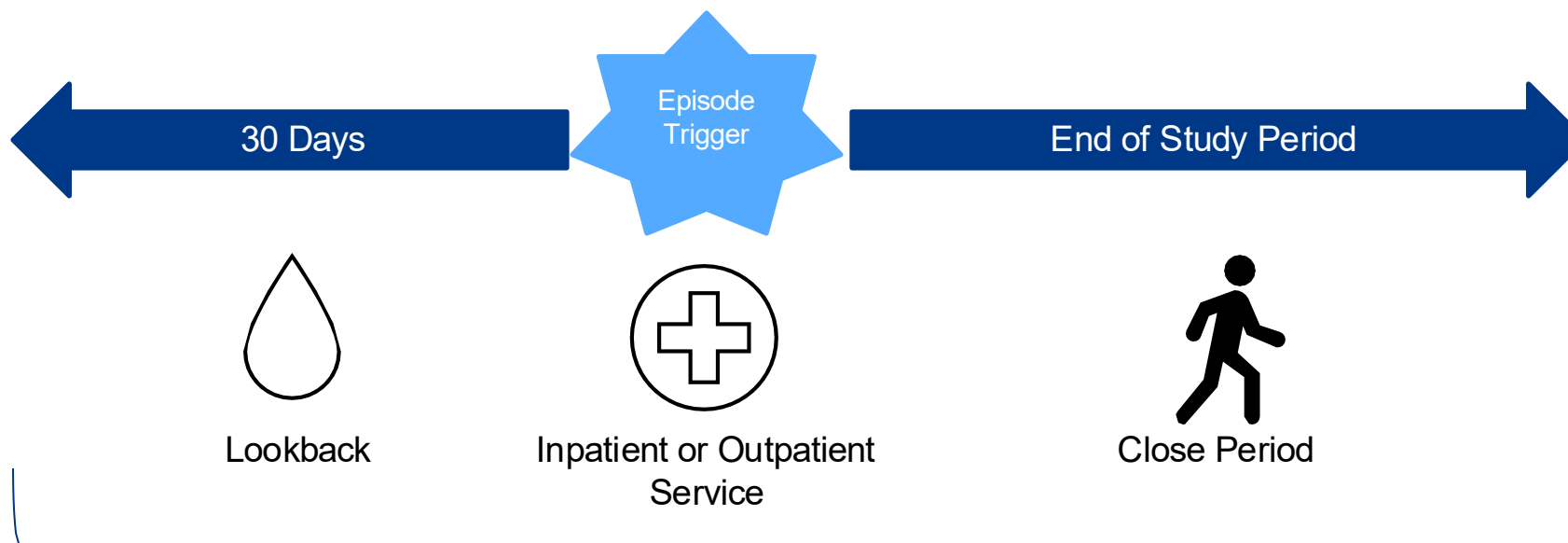
| PACES Episode   | Code Type | Code   |        |        |
|-----------------|-----------|--------|--------|--------|
| Hemochromatosis | ICD10     | E83110 | E83118 | E83119 |

# Neutropenia

PACES Episodes:

- Neutropenia

# Episode Length – Neutropenia



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | End of Study Period |

## Episode Triggers – Neutropenia

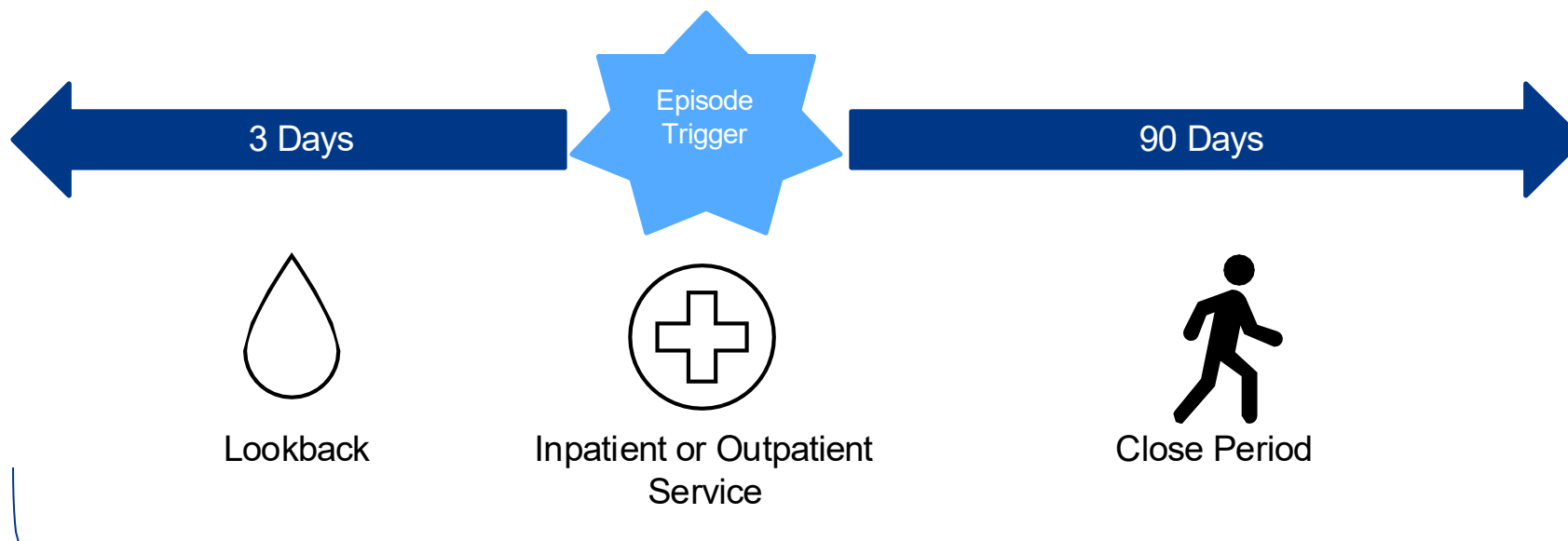
| PACES Episode | Code Type | Code   |        |      |
|---------------|-----------|--------|--------|------|
| Neutropenia   | ICD10     | D72818 | D72819 | D708 |
|               |           | D709   | D704   | D700 |

# Neutropenia (acute)

PACES Episodes:

- Neutropenia (acute)

## Episode Length – Neutropenia (acute)



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 3 Days          | 90 Days             |

## Episode Triggers – Neutropenia (acute)

| PACES Episode       | Code Type | Code |      |      |
|---------------------|-----------|------|------|------|
| Neutropenia (Acute) | ICD10     | D702 | D703 | D701 |

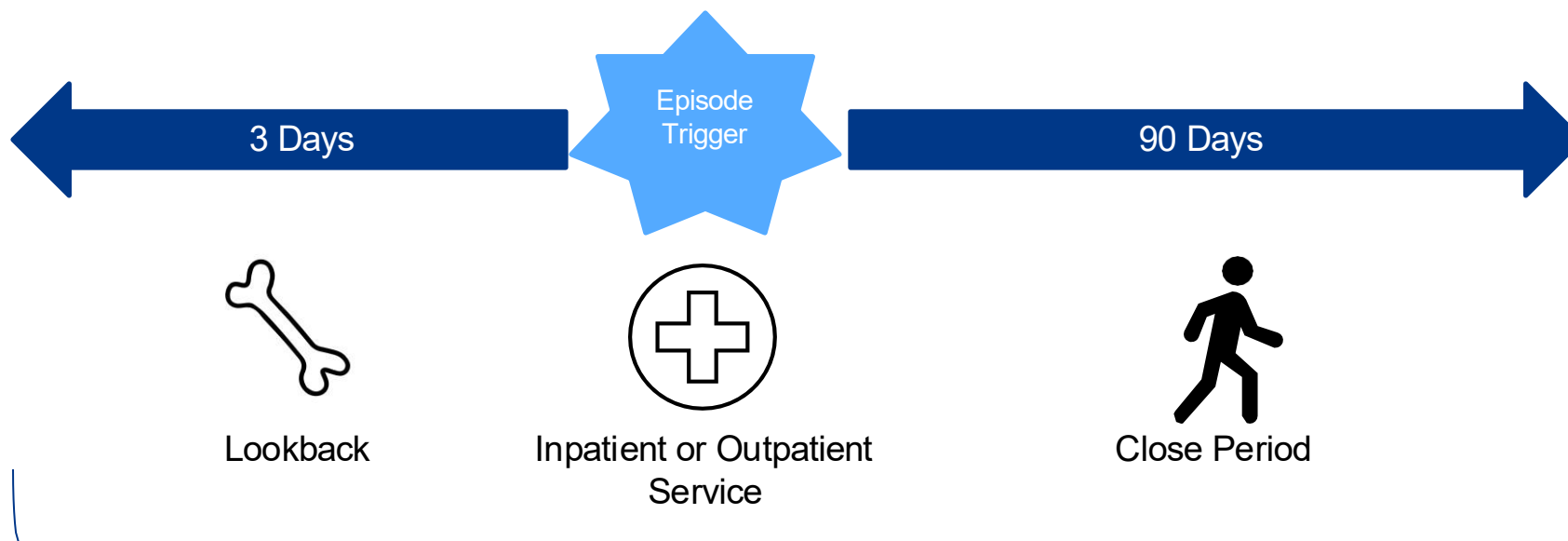
# Infectious Disease

# Osteomyelitis NOS (acute)

PACES Episodes:

- Osteomyelitis NOS (acute)

# Episode Length – Osteomyelitis Nos (acute)



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 3 Days          | 90 Days             |

## Episode Triggers – Osteomyelitis Nos (acute)

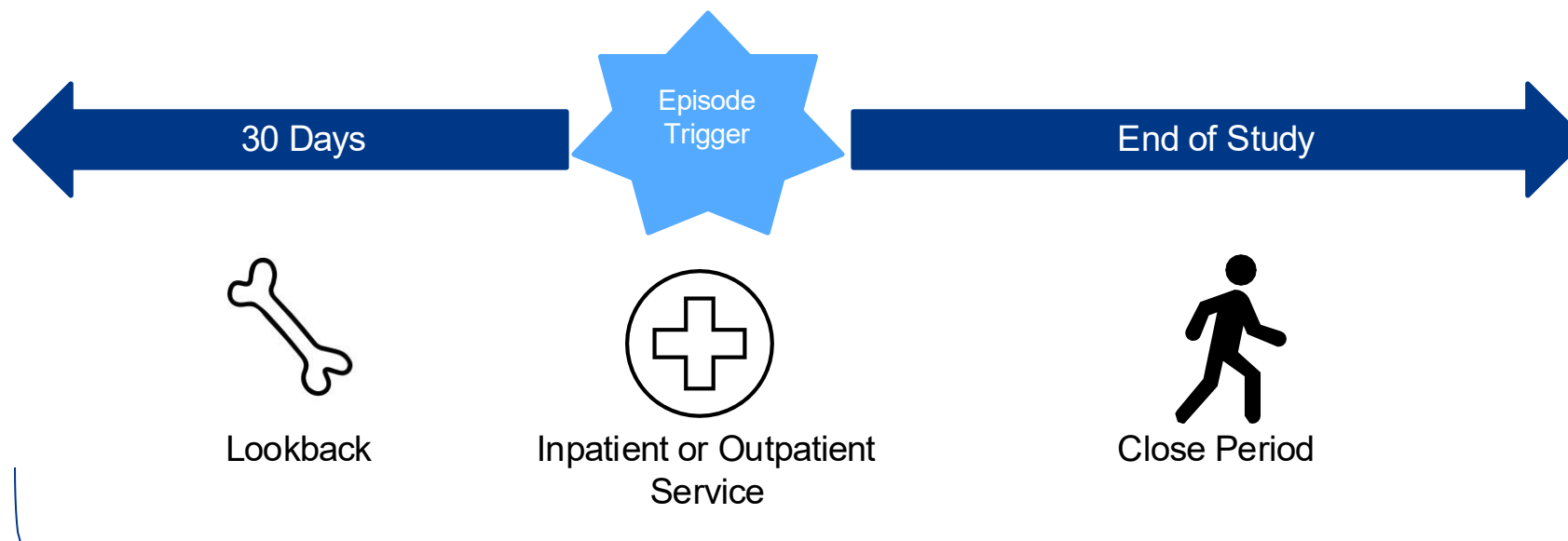
| PACES Episode                | Code Type | Code   |        |        |        |        |
|------------------------------|-----------|--------|--------|--------|--------|--------|
| Osteomyelitis Nos<br>(acute) | ICD10     | M462   | M8600  | M8626  | M8619  | M861   |
|                              |           | A0105  | M8609  | M8627  | M8610  | M46    |
|                              |           | A5443  | M8629  | M8620  | M868X  | M86221 |
|                              |           | H0502  | M8628  | M8621  | M868   | M86219 |
|                              |           | A0224  | M8624  | M8622  | M869   | M86212 |
|                              |           | M8608  | M8625  | M8618  | M862   |        |
|                              |           | M86242 | M86249 | M86241 | M86211 |        |

# Osteomyelitis NOS (chronic)

PACES Episodes:

- Osteomyelitis NOS (chronic)

## Episode Length – Osteomyelitis NOS (chronic)



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | End of Study        |

## Episode Triggers – Osteomyelitis NOS (chronic)

| PACES Episode                  | Code Type | Code   |        |        |        |        |        |        |
|--------------------------------|-----------|--------|--------|--------|--------|--------|--------|--------|
| Osteomyelitis Nos<br>(chronic) | ICD10     | M86312 | M86311 | M86322 | M86321 | M86319 | M86359 | M86352 |
|                                |           | M86351 | M86369 | M86362 | M86361 | M86339 | M86332 | M86331 |
|                                |           | M86329 | M86349 | M86342 | M86341 | M86379 | M86372 | M86371 |
|                                |           | A5146  | M86412 | M86411 | M86449 | M86442 | M86441 | M86439 |
|                                |           | M86459 | M86452 | M86451 | M86422 | M86421 | M86419 | M86432 |
|                                |           | M86431 | M86429 | M86469 | M86462 | M86461 | M86479 | M86472 |
|                                |           | M86471 | A5277  | M86619 | M86612 | M86611 | M86631 | M86629 |
|                                |           | M86622 | M86621 | M86532 | M86531 | M86529 | M86542 | M86541 |
|                                |           | M86539 | M86522 | M86521 | M86519 | M86512 | M86511 | M86579 |
|                                |           | M86572 |        |        |        |        |        |        |

## Episode Triggers – Osteomyelitis NOS (chronic)

| PACES Episode                  | Code Type | Code   |        |        |        |        |        |        |
|--------------------------------|-----------|--------|--------|--------|--------|--------|--------|--------|
| Osteomyelitis Nos<br>(chronic) | ICD10     | M86571 | M86552 | M86551 | M86549 | M86569 | M86562 | M86561 |
|                                |           | M86559 | M86662 | M86661 | M86659 | M86679 | M86672 | M86671 |
|                                |           | M86669 | M86642 | M86641 | M86639 | M86632 | M86652 | M86651 |
|                                |           | M86649 | A5441  | M868X4 | M868X3 | M868X2 | M868X1 | M868X0 |
|                                |           | M868X9 | M868X8 | M868X7 | M868X6 | M868X5 | M8628  | M8648  |
|                                |           | M8649  | M8640  | M8638  | M8639  | M8630  | M8660  | M8668  |
|                                |           | M8669  | M8650  | M8658  | M8659  | M869   | M4622  | M4623  |
|                                |           | M4620  | M4621  | M4639  | M4637  | M4638  | A1803  | A1801  |
|                                |           | M4630  | M4631  | M4634  | M4636  | M4635  | M4632  | M4633  |
|                                |           | M4627  | M4628  | M4625  | M4624  | M4626  |        |        |

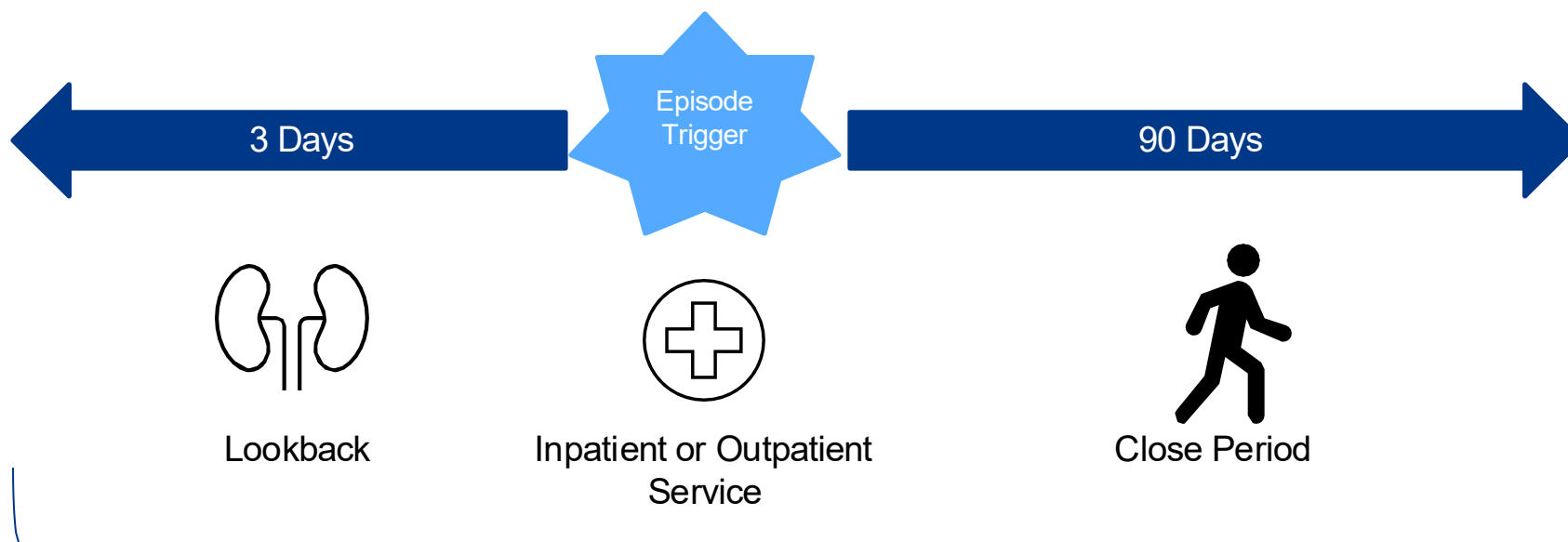
# Nephrology

# Acute Kidney Failure

PACES Episodes:

- [Acute Kidney Failure](#)

# Episode Length – Acute Kidney Failure



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 3 Days          | 90 Days             |

## Episode Triggers – Acute Kidney Failure

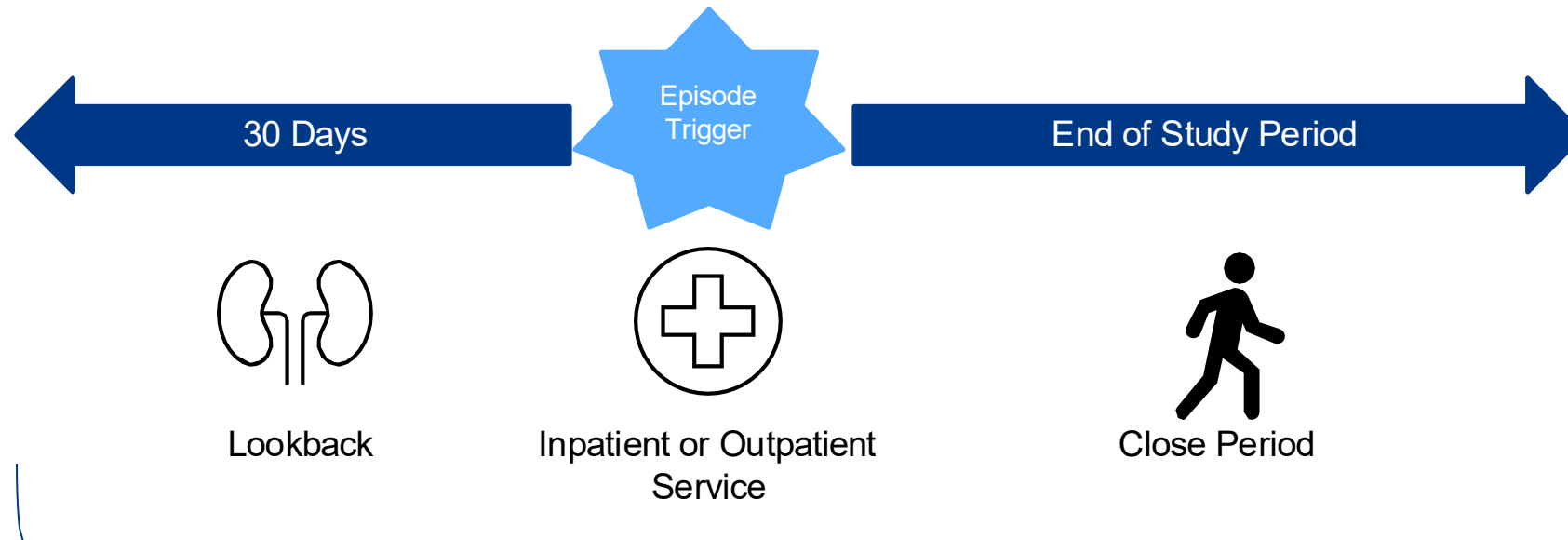
| PACES Episode        | Code Type | Code |      |      |      |      |
|----------------------|-----------|------|------|------|------|------|
| Acute Kidney Failure | ICD10     | N011 | N019 | N001 | N009 | N179 |
|                      |           | N010 | N018 | N000 | N008 | N178 |
|                      |           | N015 | N017 | N007 | R34  |      |
|                      |           | N014 | N016 | N006 | N172 |      |
|                      |           | N013 | N003 | N005 | N171 |      |
|                      |           | N012 | N002 | N004 | N170 |      |

# Chronic Kidney Disease- Dialysis Dependent (chronic)

PACES Episodes:

- Chronic Kidney Disease- Dialysis Dependent (chronic)

## Episode Length – Chronic Kidney Disease – Dialysis Dependent (chronic)



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | End of Study Period |

## Episode Triggers – Chronic Kidney Disease – Dialysis Dependent (chronic)

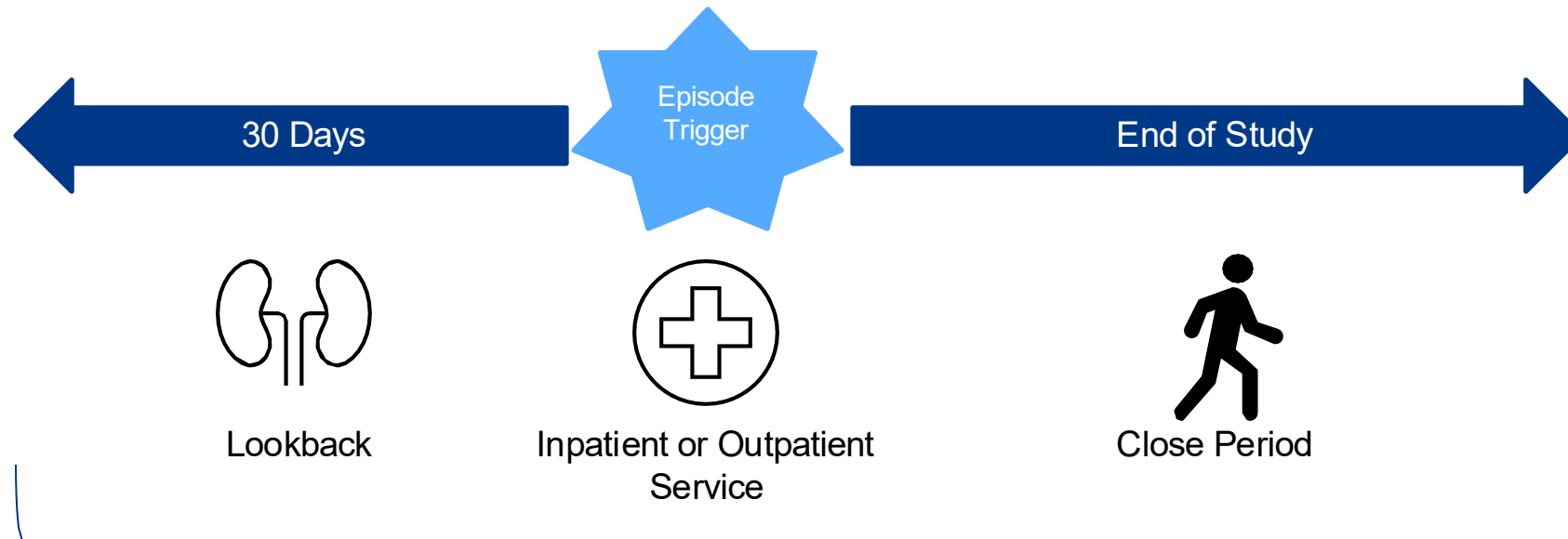
| PACES Episode                                         | Code Type | Code |
|-------------------------------------------------------|-----------|------|
| Chronic Kidney Disease – Dialysis Dependent (chronic) | ICD10     | N186 |

# Chronic Kidney Disease- Not Dialysis Dependent (chronic)

PACES Episodes:

- Chronic Kidney Disease- Not Dialysis Dependent (chronic)

## Episode Length – Chronic Kidney Disease – Not Dialysis Dependent (chronic)



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | End of Study        |

## Episode Triggers – Chronic Kidney Disease – Not Dialysis Dependent (chronic)

| PACES Episode                                                    | Code Type | Code   |        |        |        |        |        |        |        |        |        |
|------------------------------------------------------------------|-----------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| <b>Chronic Kidney Disease – Not Dialysis Dependent (chronic)</b> | ICD10     | M3504  | N08    | N16    | N19    | I1310  | E1329  | E1321  | E1322  | E0922  | E0921  |
|                                                                  |           | E0929  | E0821  | E0822  | E0829  | M10379 | M10372 | M10371 | M10369 | M10361 | M10362 |
|                                                                  |           | M10359 | M10352 | M10351 | M10349 | M10341 | M10342 | M10339 | M10332 | M10331 | M10329 |
|                                                                  |           | M10321 | M10322 | M10319 | M10312 | M10311 | N031   | N030   | N035   | N034   | N033   |
|                                                                  |           | N032   | N039   | N038   | N037   | N036   | N023   | N022   | N021   | N020   | N027   |
|                                                                  |           | N026   | N025   | N024   | N029   | N028   | N055   | N054   | N053   | N052   | N059   |
|                                                                  |           | N058   | N057   | N056   | N063   | N062   | N061   | N060   | N043   | N042   | N041   |
|                                                                  |           | N040   | N047   | N046   | N045   | N044   | N049   | N048   | N051   | N050   | N079   |
|                                                                  |           | N078   | N077   | N076   | N067   | N066   | N065   | N064   | N069   | N068   | N071   |
|                                                                  |           | N070   | N075   | N074   | N073   | N072   | N140   | N144   | N143   | N142   | N141   |
|                                                                  |           | N150   | N159   | N158   | N185   | N189   | N184   | N183   | N182   | N181   | N259   |
|                                                                  |           | N261   | K767   | N269   | M1030  | M1038  | M1039  | E1021  | E1029  | E1022  | N2589  |
|                                                                  |           | E102   | E112   | E132   | E1121  | E1122  | E1129  | I129   | M3214  | M3215  |        |

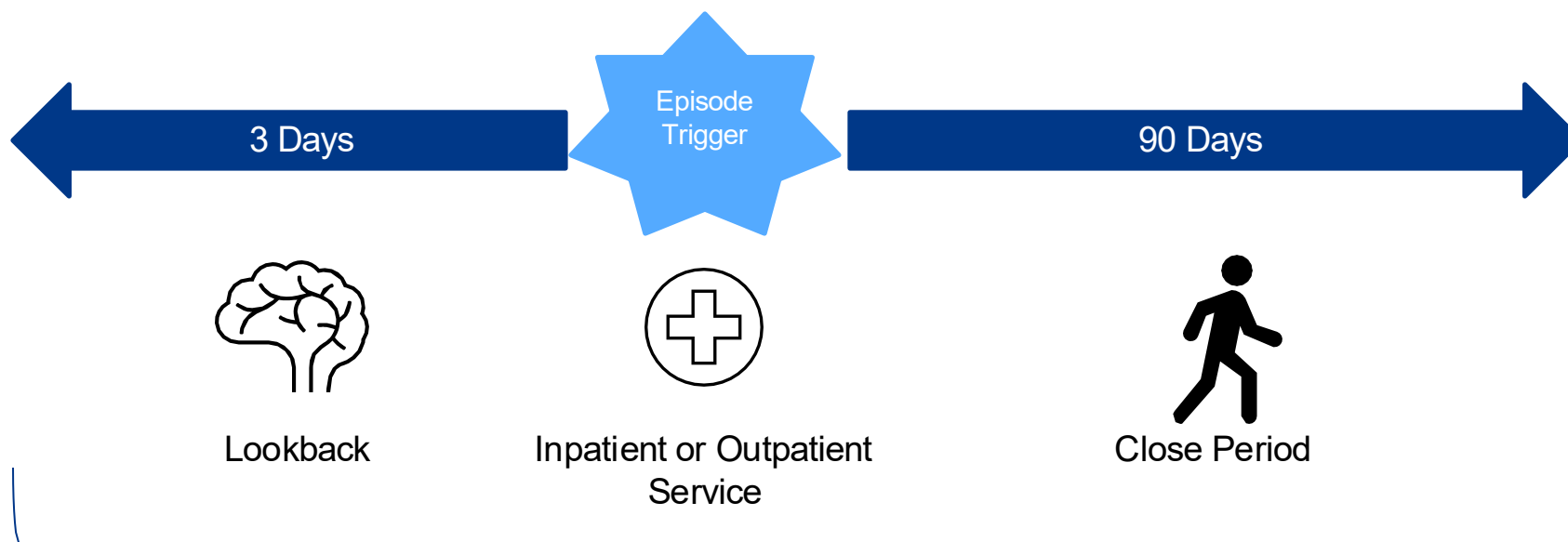
# Neurology

# Acute Ischemic Stroke

PACES Episodes:

- Acute Ischemic Stroke

# Episode Length – Acute Ischemic Stroke



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 3 Days          | 90 Days             |

# Episode Triggers – Acute Ischemic Stroke

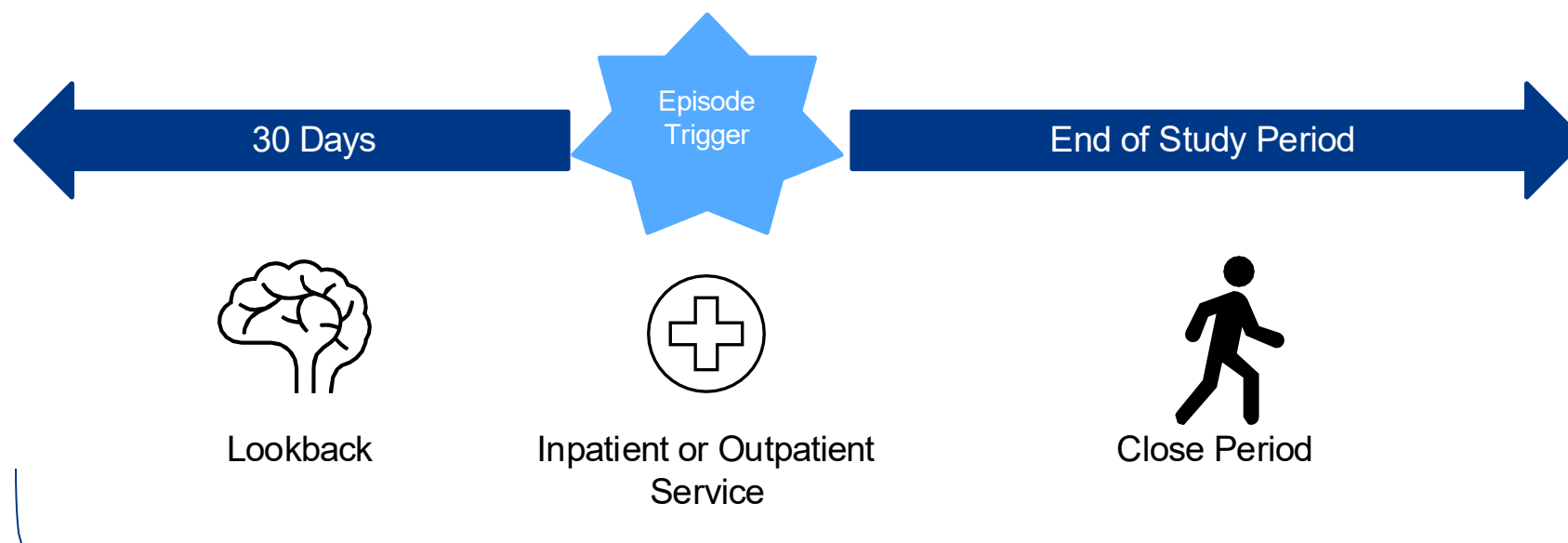
| PACES Episode         | Code Type | Code   |        |        |        |       |       |        |        |        |
|-----------------------|-----------|--------|--------|--------|--------|-------|-------|--------|--------|--------|
| Acute Ischemic Stroke | ICD10     | I63532 | I63549 | I633   | I63211 | I6352 | I6329 | I6300  | I63323 | I63449 |
|                       |           | I63531 | I63513 | I634   | I63213 | I6349 | I6322 | I63342 | I63322 | I63433 |
|                       |           | I63539 | I63512 | I636   | I63212 | I6342 | I6321 | I63341 | I63321 | I63432 |
|                       |           | I63533 | I63511 | I638   | I63219 | I6341 | I6323 | I63349 | I63329 | I63431 |
|                       |           | I63519 | I63031 | I639   | I6389  | I6344 | I6320 | I63343 | I69318 | I63439 |
|                       |           | G9511  | I63039 | I63133 | I6381  | I6343 | I6319 | I63312 | I69319 | I63421 |
|                       |           | I63529 | I63033 | I63132 | I63231 | I6340 | I6310 | I63311 | I69310 | I63423 |
|                       |           | I63522 | I63032 | I63131 | I63233 | I6339 | I6312 | I63313 | I69311 | I63422 |
|                       |           | I63521 | I63013 | I63139 | I63232 | I6334 | I6311 | I63319 | I69312 | I63429 |
|                       |           | I63523 | I63012 | I63112 | I63239 | I6333 | I6309 | I63339 | I69314 | I63411 |
|                       |           | I63542 | I63011 | I63111 | I6359  | I6330 | I6302 | I63332 | I63441 | I63419 |
|                       |           | I63541 | I63019 | I63119 | I6353  | I6332 | I6301 | I63331 | I63443 | I63413 |
|                       |           | I63543 | I632   | I63113 | I6350  | I6331 | I6303 | I63333 | I63442 | I63412 |

# Dementia

PACES Episodes:

- Dementia

# Episode Length – Dementia



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | End of Study Period |

# Episode Triggers – Dementia

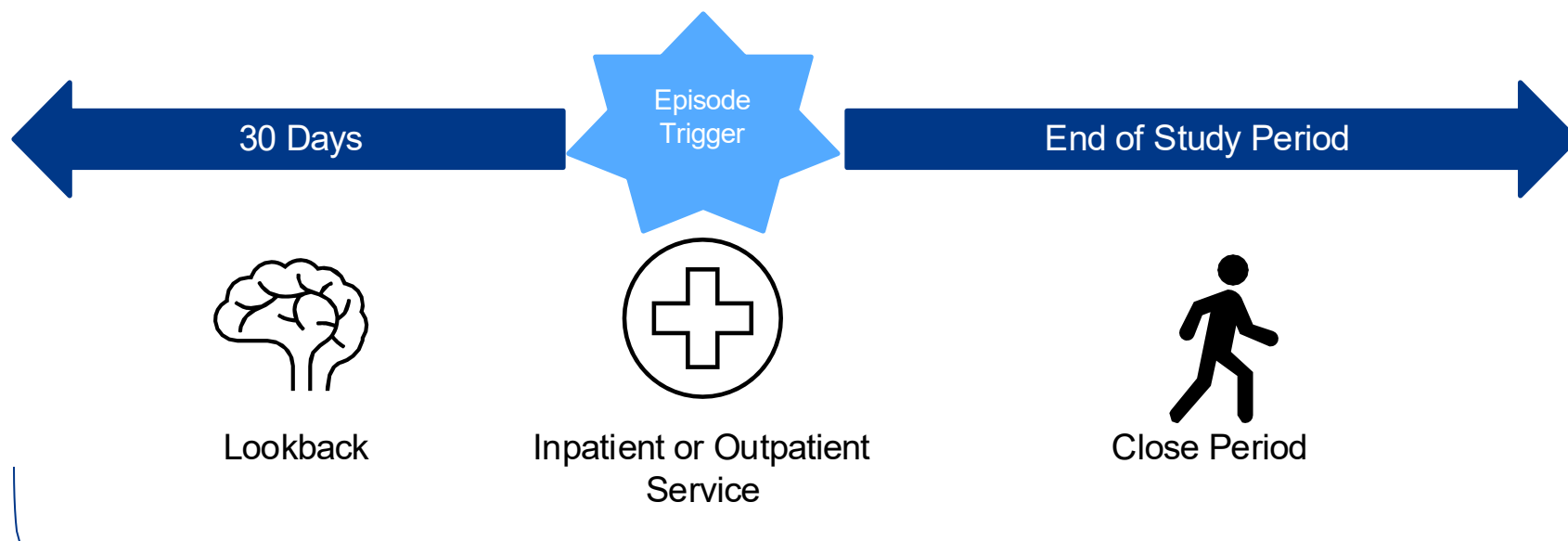
| PACES Episode | Code Type | Code   |        |        |       |
|---------------|-----------|--------|--------|--------|-------|
| Dementia      | ICD10     | G310   | F03B   | F0282  | F03B1 |
|               |           | G300   | F03A   | F0281  | F03B4 |
|               |           | G301   | F039   | F0284  | F0391 |
|               |           | G308   | G30    | F0283  | F0390 |
|               |           | G309   | G3183  | F02811 | F0393 |
|               |           | F02    | F03C11 | F02818 | F0392 |
|               |           | F01C   | F03B11 | F03C4  | F0394 |
|               |           | F01B   | F01B4  | F03A1  |       |
|               |           | F03A18 | F01C4  | F03A0  |       |
|               |           | F03A11 | F03911 | F03A2  |       |
|               |           | F028   | F03918 | F03A4  |       |
|               |           | F03C   | F0280  | F03C1  |       |

# Parkinson's Disease

PACES Episodes:

- Parkinsons Disease

# Episode Length – Parkinson's Disease



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | End of Study Period |

## Episode Triggers – Parkinson's Disease

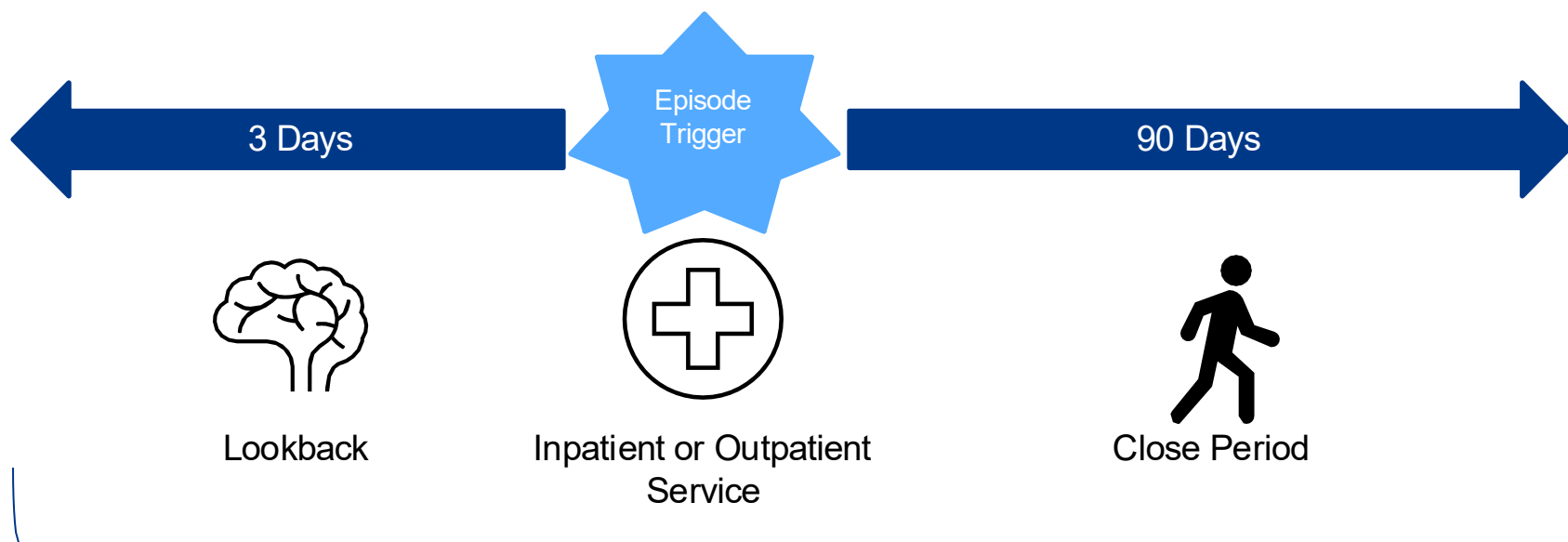
| PACES Episode | Code Type | Code |       |       |
|---------------|-----------|------|-------|-------|
| Parkinsons Ds | ICD10     | G212 | G20   | G2111 |
|               |           | G213 | G20A2 | G2119 |
|               |           | G214 | G20A1 | G20C  |
|               |           | G218 | G20B2 | G20B  |
|               |           | G219 | G20B1 | G20A  |

# Transient Ischemic Attack

PACES Episodes:

- [Transient Ischemic Attack](#)

# Episode Length – Transient Ischemic Attack



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 3 Days          | 90 Days             |

## Episode Triggers – Transient Ischemic Attack

| PACES Episode             | Code Type | Code |        |
|---------------------------|-----------|------|--------|
| Transient Ischemic Attack | ICD10     | G450 | I67841 |
|                           |           | G451 | I67848 |
|                           |           | G452 | H93019 |
|                           |           | G453 | H93013 |
|                           |           | G454 | H93012 |
|                           |           | G458 | H93011 |
|                           |           | G459 |        |

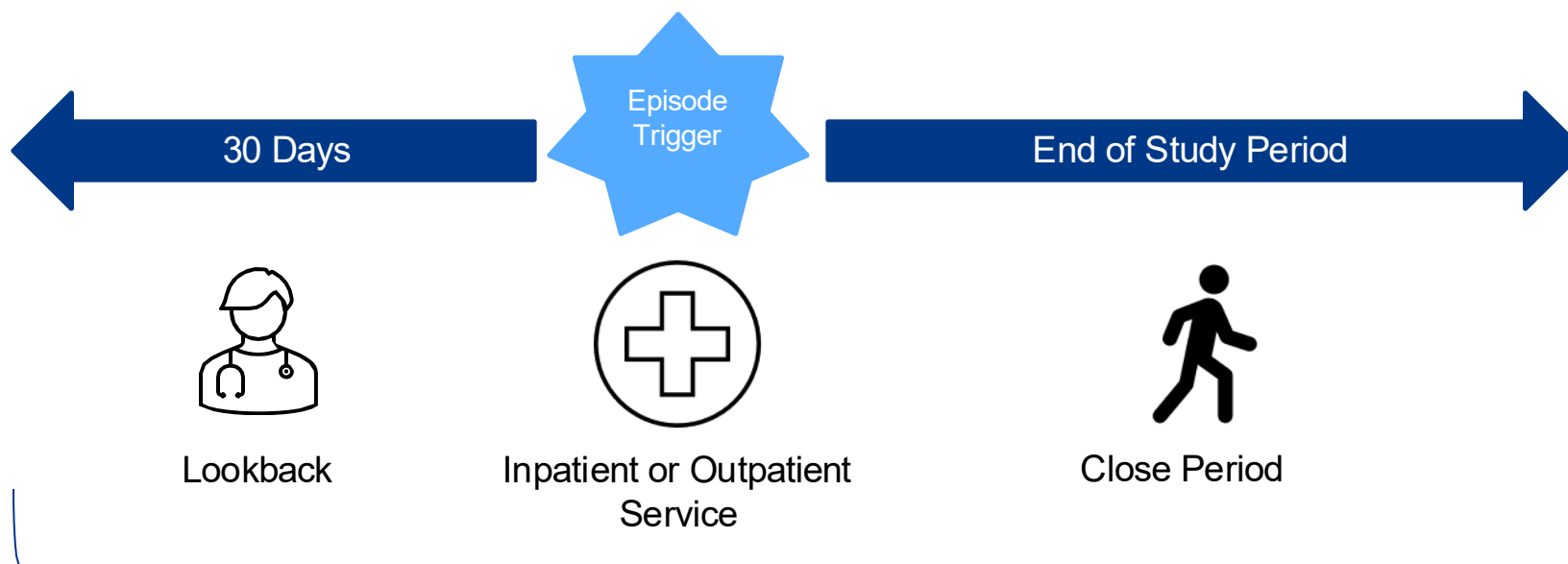
# Obstetrics/Gynecology

# Abnormal Uterine Bleeding

PACES Episodes:

- [Abnormal Uterine Bleeding](#)

# Episode Length – Abnormal Uterine Bleeding



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | End of Study Period |

## Episode Triggers – Abnormal Uterine Bleeding

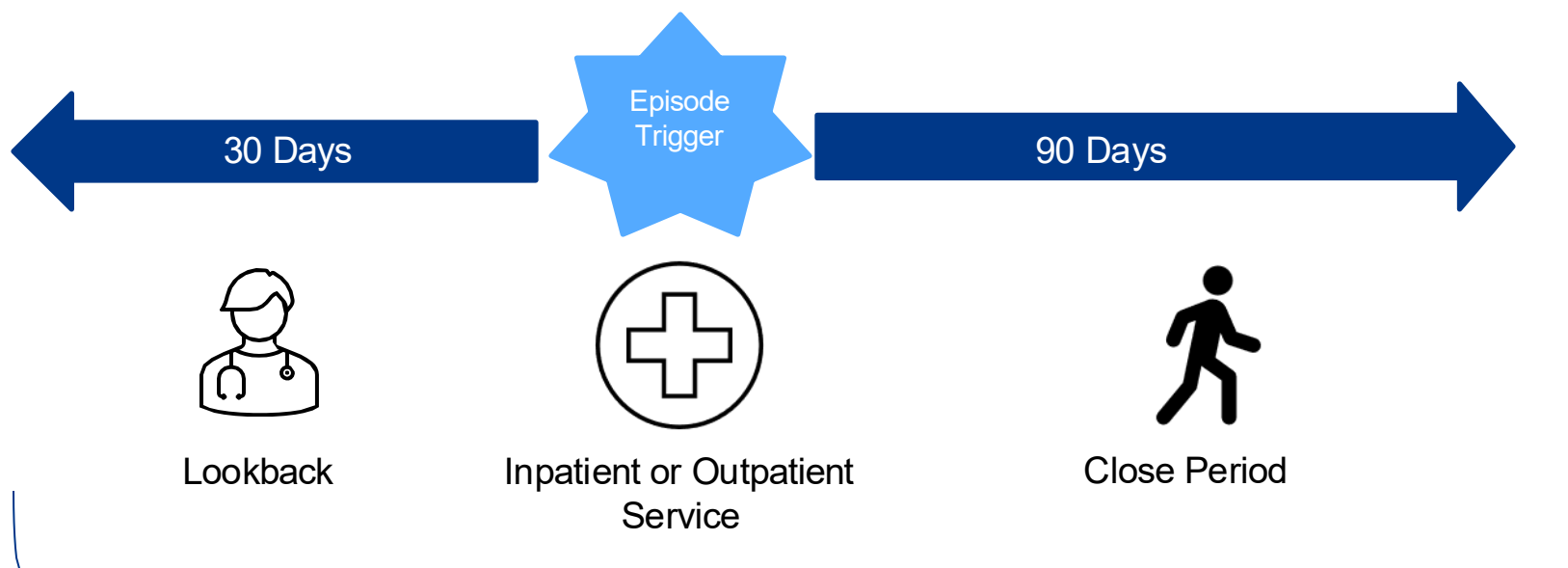
| PACES Episode             | Code Type | Code |      |
|---------------------------|-----------|------|------|
| Abnormal Uterine Bleeding | ICD10     | N920 | N921 |
|                           |           | N939 | N926 |
|                           |           | N938 | N925 |
|                           |           | N924 | N930 |

# Hysterectomy

PACES Episodes:

- [Hysterectomy](#)

# Episode Length – Hysterectomy



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | 90 Days             |

## Episode Triggers – Hysterectomy

| PACES Episode | Code Type | Code    |         |         |         |         |
|---------------|-----------|---------|---------|---------|---------|---------|
| Hysterectomy  | ICD10     | 0UB90ZZ | 0UT9FZZ | 0UT94ZL | 0UT97ZL | 0UT98ZZ |
|               |           | 0UB90ZX | 0UT9FZL | 0UT94ZZ | 0UT97ZZ | 0UT98ZL |
|               |           | 0UB98ZZ | 0UB93ZZ | 0UB94ZX | 0UT90ZZ | 0UB97ZZ |
|               |           | 0UB98ZX | 0UB93ZX | 0UB94ZZ | 0UT90ZL | 0UB97ZX |

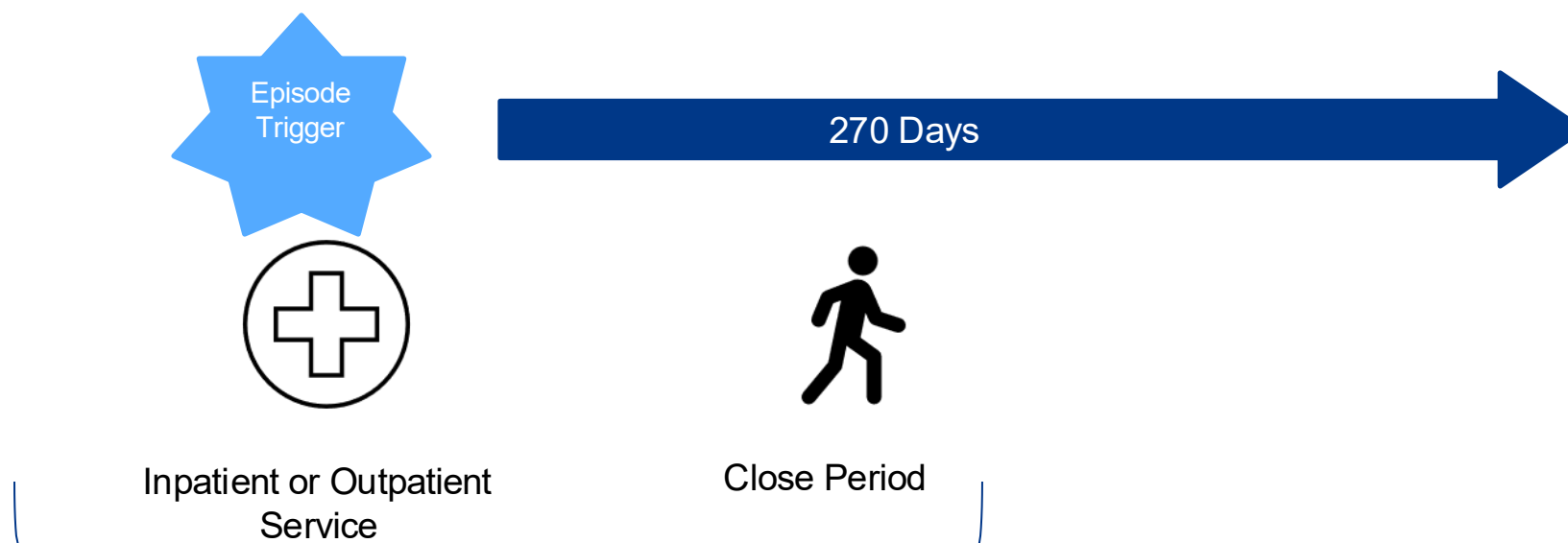
| PACES Episode | Code Type | Code  |       |       |       |       |       |       |       |
|---------------|-----------|-------|-------|-------|-------|-------|-------|-------|-------|
| Hysterectomy  | CPT       | 58954 | 58200 | 58291 | 58275 | 58262 | 58570 | 58552 | 58542 |
|               |           | 58956 | 58180 | 58292 | 58280 | 58270 | 58571 | 58553 | 58543 |
|               |           | 58951 | 58150 | 58293 | 58267 | 58240 | 58572 | 58554 | 58544 |
|               |           | 58953 | 58152 | 58294 | 58263 | S2078 | 58573 | 58541 |       |
|               |           | 58210 | 58285 | 58290 | 58260 | 51925 | 58550 | 58548 |       |

# Indications of Pregnancy Prior to Delivery

PACES Episodes:

- Indications of Pregnancy Prior to Delivery

# Episode Length – Indications of Pregnancy Prior to Delivery



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 0 Days          | 270 Days            |

# Episode Triggers – Indications of Pregnancy Prior to Delivery

| PACES Episode                              | Code Type | Code    |         |         |         |         |         |         |        |         |         |         |
|--------------------------------------------|-----------|---------|---------|---------|---------|---------|---------|---------|--------|---------|---------|---------|
| Indications of Pregnancy Prior to Delivery | ICD10     | O3622X9 | O368229 | O368211 | O418X15 | O3122X2 | O2610   | O321XX1 | Z360   | O2632   | O411291 | O09511  |
|                                            |           | O323XX3 | O368225 | O368210 | O4593   | O3122X3 | O298X9  | O321XX9 | Z361   | O2630   | O411294 | O3680X9 |
|                                            |           | O3622X1 | O368224 | O3661X0 | O4591   | O3122X0 | O298X3  | Z323    | Z362   | O2633   | O29199  | O368199 |
|                                            |           | O323XX2 | O323XX9 | O3661X1 | O4592   | O29099  | O298X1  | Z331    | O2651  | O112    | O1220   | O09513  |
|                                            |           | O3622X2 | O368221 | O10012  | O4590   | O3122X1 | O298X2  | Z333    | O2650  | O111    | O411293 | O3680X5 |
|                                            |           | O323XX5 | O368220 | O10011  | O3661X9 | O29092  | O2612   | O2642   | O2653  | O113    | O1221   | O368195 |
|                                            |           | O323XX4 | O368223 | O10013  | O3661X2 | O29093  | O2611   | O2643   | O2652  | O119    | O29193  | O133    |
|                                            |           | O3622X0 | O368222 | O10019  | O3661X3 | O29091  | O2613   | O2641   | O2622  | O411299 | O411290 | O3680X2 |
|                                            |           | O3622X5 | O368219 | O418X10 | O3661X4 | Z322    | O321XX2 | O2640   | O2620  | O1222   | O29191  | O368192 |
|                                            |           | O323XX1 | O368213 | O418X11 | O3661X5 | O2603   | O321XX3 | Z363    | O2621  | O411295 | O29192  | O3680X1 |
|                                            |           | O3622X3 | O368212 | O418X12 | O3122X9 | O2600   | O321XX4 | Z364    | O29129 | O2686   | O132    | O368191 |
|                                            |           | O323XX0 | O368215 | O418X13 | O3122X4 | O2602   | O321XX5 | Z365    | O2623  | O1223   | O09512  | O139    |
|                                            |           | O3622X4 | O368214 | O418X14 | O3122X5 | O2601   | O321XX0 | Z369    | O2631  | O411292 | O131    | O09519  |

# Episode Triggers – Indications of Pregnancy Prior to Delivery

| PACES Episode                              | Code Type | Code    |         |         |         |         |         |         |         |         |       |         |
|--------------------------------------------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-------|---------|
| Indications of Pregnancy Prior to Delivery | ICD10     | O3680X4 | O1200   | O418X32 | O26613  | O26619  | O411229 | O411222 | O368124 | O4423   | O4433 | O4452   |
|                                            |           | O368194 | O1202   | O418X33 | O26612  | O29119  | O368139 | O10911  | O368123 | O4420   | O4442 | O4453   |
|                                            |           | O3680X3 | O1201   | O418X34 | O29111  | O411213 | O10919  | O368133 | O411235 | O4421   | O4443 | O4450   |
|                                            |           | O368193 | O169    | O418X35 | O26611  | O29113  | O411224 | O411221 | O411239 | O4430   | O4440 | O4451   |
|                                            |           | O2691   | O1210   | O418X39 | O29112  | O411210 | O368135 | O368130 | O368125 | O4431   | O4441 | O4190X0 |
|                                            |           | O2690   | O1211   | O418X19 | O29121  | O411230 | O411223 | O3621X4 | O368120 | O3660X9 | O4402 | O4190X1 |
|                                            |           | O3680X0 | O1213   | O418X20 | O29122  | O418X90 | O411225 | O3621X5 | O411232 | O3660X5 | O4403 | O4190X2 |
|                                            |           | O368190 | O1212   | O418X21 | O29123  | O418X91 | O368132 | O3621X2 | O411231 | O3660X1 | O4400 | O4190X3 |
|                                            |           | O2693   | O163    | O418X22 | O411215 | O418X92 | O10913  | O3621X3 | O368122 | O3660X2 | O4401 | O4190X4 |
|                                            |           | O2692   | O162    | O418X23 | O411219 | O418X93 | O411220 | O3621X9 | O411234 | O3660X3 | O4412 | O4190X5 |
|                                            |           | O09522  | O161    | O418X24 | O411212 | O418X94 | O368131 | O3621X0 | O368121 | O3660X4 | O4413 | O4190X9 |
|                                            |           | O09521  | O418X30 | O418X25 | O411211 | O418X95 | O10912  | O368129 | O411233 | O3660X0 | O4410 | O3121X1 |
|                                            |           | O1203   | O418X31 | O418X29 | O411214 | O418X99 | O368134 | O3621X1 | O4422   | O4432   | O4411 | O3121X2 |

# Episode Triggers – Indications of Pregnancy Prior to Delivery

| PACES Episode                              | Code Type | Code    |         |         |        |         |         |         |         |         |         |         |
|--------------------------------------------|-----------|---------|---------|---------|--------|---------|---------|---------|---------|---------|---------|---------|
| Indications of Pregnancy Prior to Delivery | ICD10     | O3121X0 | Z3688   | O368992 | O208   | O368913 | O368930 | O3693X1 | O336XX3 | O361194 | O4191X9 | O45022  |
|                                            |           | O3121X9 | O468X9  | O368991 | O2510  | O368912 | O368929 | O3693X0 | O336XX4 | O361191 | O10219  | O45023  |
|                                            |           | O3121X5 | O468X3  | O368994 | O2511  | O368915 | O368925 | O3693X3 | O336XX0 | O365990 | O10213  | O361134 |
|                                            |           | O3121X3 | O468X1  | O368993 | O2513  | O368914 | O289    | O3693X2 | O336XX5 | O361192 | O10212  | O361135 |
|                                            |           | O3121X4 | O468X2  | O368990 | O2512  | O368911 | O368924 | O3620X5 | O336XX9 | O361199 | O10211  | O45021  |
|                                            |           | Z3683   | O20     | O48     | O29021 | O368910 | O368921 | O3620X9 | O3693X9 | O361195 | O358XX0 | O361131 |
|                                            |           | Z3682   | O26     | O212    | O29022 | O262    | O368920 | O3620X0 | O365999 | O4191X0 | O358XX1 | O361132 |
|                                            |           | Z3681   | O3093   | O211    | O29023 | O368939 | O368923 | O3620X3 | O365991 | O4191X1 | O358XX2 | O361133 |
|                                            |           | Z3687   | O3092   | O210    | O29019 | O368933 | Z368A   | O3620X4 | O365992 | O361190 | O358XX3 | O45029  |
|                                            |           | Z3686   | O3091   | O219    | O29029 | O368932 | O368922 | O3620X1 | O365993 | O4191X2 | O358XX4 | O361124 |
|                                            |           | Z3685   | O3090   | O218    | O29012 | O368931 | O368919 | O3620X2 | O365994 | O4191X3 | O358XX5 | O361125 |
|                                            |           | Z3684   | O368995 | O200    | O29013 | O368935 | O3693X5 | O336XX1 | O365995 | O4191X4 | O358XX9 | O361129 |
|                                            |           | Z3689   | O368999 | O209    | O29011 | O368934 | O3693X4 | O336XX2 | O361193 | O4191X5 | O361130 | O45012  |

# Episode Triggers – Indications of Pregnancy Prior to Delivery

| PACES Episode                              | Code Type | Code    |         |         |         |         |         |         |         |         |         |         |
|--------------------------------------------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Indications of Pregnancy Prior to Delivery | ICD10     | O45013  | O45009  | O411412 | O43021  | O361110 | O1412   | O24819  | O26891  | O361995 | O458X9  | O411422 |
|                                            |           | O45011  | O45002  | O411411 | O43019  | O361111 | O1413   | O43029  | O43103  | O361992 | O26831  | O411421 |
|                                            |           | O361121 | O45003  | O3130X0 | O333XX0 | O3110X0 | O356XX2 | O356XX9 | O1490   | O361993 | O3402   | O411424 |
|                                            |           | O361122 | O3130X9 | O361139 | O43011  | O3110X1 | O356XX1 | O356XX5 | O228X9  | O361999 | O3401   | O411425 |
|                                            |           | O361123 | O3130X4 | O3130X1 | O43013  | O3110X9 | O356XX0 | O24811  | O43102  | O361990 | O3400   | O411423 |
|                                            |           | O361120 | O3130X5 | O333XX3 | O43012  | O3110X4 | O330    | O356XX4 | O43101  | O361991 | O26833  | O411420 |
|                                            |           | O45019  | O3130X2 | O333XX4 | O3663X9 | O3110X5 | O332    | O356XX3 | O228X2  | O24012  | O3403   | O26829  |
|                                            |           | O361114 | O3130X3 | O333XX1 | O3663X4 | O3110X2 | O331    | O1420   | O228X1  | O24013  | O26832  | O26843  |
|                                            |           | O361115 | O411419 | O333XX2 | O3663X5 | O3110X3 | O338    | O1422   | O228X3  | O24019  | O0902   | O26842  |
|                                            |           | O361112 | O411415 | O333XX9 | O3663X0 | O1400   | O337    | O1423   | O43109  | O24011  | O0903   | O26841  |
|                                            |           | O361113 | O411413 | O333XX5 | O3663X1 | O1402   | O24812  | O26893  | O1492   | O458X3  | O0900   | O3413   |
|                                            |           | O361119 | O411414 | O43023  | O3663X2 | O1403   | O339    | O26892  | O1493   | O458X1  | O0901   | O3412   |
|                                            |           | O45001  | O411410 | O43022  | O3663X3 | O1410   | O24813  | O26899  | O361994 | O458X2  | O411429 | O3411   |

# Episode Triggers – Indications of Pregnancy Prior to Delivery

| PACES Episode                              | Code Type | Code    |         |         |         |         |         |         |         |         |         |         |
|--------------------------------------------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Indications of Pregnancy Prior to Delivery | ICD10     | O3410   | O26811  | O26819  | O361921 | O401XX0 | O411493 | O0932   | O361931 | O43811  | O368330 | O368325 |
|                                            |           | O0910   | O26823  | O26879  | O3442   | O3463   | O3429   | O0933   | O3432   | O43813  | O368332 | O368329 |
|                                            |           | O0911   | O26822  | O361924 | O361914 | O401XX1 | O26853  | O26849  | O361934 | O43812  | O368331 | O10113  |
|                                            |           | O0912   | O26821  | O361925 | O361915 | O45091  | O411495 | O368399 | O361935 | O43819  | O34591  | O368322 |
|                                            |           | O0913   | O354XX9 | O361929 | O361912 | O3462   | O26852  | O368394 | O361932 | O368339 | O34592  | O10112  |
|                                            |           | O411439 | O354XX3 | O3441   | O361913 | O401XX2 | O411490 | O368393 | O3431   | O34599  | O34593  | O368321 |
|                                            |           | O411434 | O354XX5 | O361922 | O361919 | O401XX3 | O26859  | O361939 | O3430   | O4692   | O3623X4 | O10111  |
|                                            |           | O411433 | O354XX4 | O3440   | O361910 | O329XX0 | O411492 | O368395 | O361933 | O368334 | O3623X5 | O4192X0 |
|                                            |           | O411435 | O354XX1 | O361923 | O361911 | O401XX4 | O411491 | O368390 | O0942   | O4693   | O3623X9 | O368324 |
|                                            |           | O411430 | O354XX2 | O26873  | O45092  | O401XX5 | O3421   | O368392 | O0943   | O368333 | O3623X2 | O4192X1 |
|                                            |           | O26839  | O26813  | O361920 | O3461   | O401XX9 | O26851  | O368391 | O0940   | O4690   | O3623X3 | O368323 |
|                                            |           | O411432 | O354XX0 | O3443   | O3460   | O45099  | O0930   | O3433   | O0941   | O4691   | O3623X0 | O4192X2 |
|                                            |           | O411431 | O26812  | O26872  | O45093  | O411494 | O0931   | O361930 | O411499 | O368335 | O3623X1 | O4192X3 |

# Episode Triggers – Indications of Pregnancy Prior to Delivery

| PACES Episode                              | Code Type | Code    |         |         |         |         |         |         |         |         |         |         |
|--------------------------------------------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Indications of Pregnancy Prior to Delivery | ICD10     | O4192X4 | O368312 | O09523  | O34529  | O4100X4 | O350XX1 | O3123X4 | O368294 | O368235 | O3671X0 | O30093  |
|                                            |           | O368320 | O368311 | O09529  | O479    | O29299  | O350XX0 | O09619  | O368291 | O368234 | O3671X1 | O30091  |
|                                            |           | O4192X5 | O352XX0 | O3662X9 | O34521  | O4100X5 | O350XX2 | O3123X1 | O368290 | O368231 | O322XX0 | O30092  |
|                                            |           | O4192X9 | O352XX3 | O3662X3 | O34522  | O4100X0 | O350XX3 | O3123X2 | O43891  | O368230 | O322XX1 | O30099  |
|                                            |           | O352XX9 | O352XX2 | O3662X4 | O34523  | O4100X1 | O4702   | O3123X0 | O43893  | O29219  | O322XX9 | O409XX1 |
|                                            |           | O352XX5 | O352XX1 | O3662X5 | O34531  | O4100X2 | O4703   | O09621  | O43892  | O29211  | O322XX2 | O409XX0 |
|                                            |           | O368319 | O403XX1 | O3662X0 | O34519  | O4100X3 | O4700   | O09623  | O43899  | O29212  | O322XX3 | O409XX5 |
|                                            |           | O352XX4 | O403XX0 | O3662X1 | O34511  | O29291  | O3123X9 | O09622  | O26713  | O29213  | O322XX4 | O409XX4 |
|                                            |           | O10119  | O403XX3 | O3662X2 | O34512  | O29292  | O3123X5 | O09629  | O26712  | O26719  | O322XX5 | O409XX3 |
|                                            |           | O368314 | O403XX2 | O34532  | O34513  | O29293  | O09611  | O368299 | O26711  | O3671X2 | O10413  | O409XX2 |
|                                            |           | O368313 | O403XX5 | O34533  | O4100X9 | O350XX9 | O09613  | O368293 | O368239 | O3671X3 | O10419  | O409XX9 |
|                                            |           | O368315 | O403XX4 | O34539  | O481    | O350XX4 | O09612  | O368292 | O368233 | O3671X4 | O10412  | O4193X0 |
|                                            |           | O368310 | O403XX9 | O471    | O480    | O350XX5 | O3123X3 | O368295 | O368232 | O3671X5 | O10411  | O4193X1 |

# Episode Triggers – Indications of Pregnancy Prior to Delivery

| PACES Episode                              | Code Type | Code    |         |         |         |        |         |         |         |         |        |        |
|--------------------------------------------|-----------|---------|---------|---------|---------|--------|---------|---------|---------|---------|--------|--------|
| Indications of Pregnancy Prior to Delivery | ICD10     | O4193X2 | O320XX1 | O3112X3 | O3690X1 | O2200  | O2252   | O3670X5 | O30893  | O3131X3 | O0970  | O23599 |
|                                            |           | O4193X3 | O320XX0 | O3112X0 | O30112  | O2211  | O30109  | O3670X1 | O30891  | O3131X4 | O0971  | O23591 |
|                                            |           | O4193X4 | O3112X4 | O3112X1 | O3690X4 | O2210  | O4101X5 | O3670X2 | O30892  | O3131X1 | O0972  | O23592 |
|                                            |           | O4193X5 | O3112X5 | O30139  | O30113  | O2213  | O4101X1 | O3670X3 | O30899  | O3131X2 | O0973  | O23593 |
|                                            |           | O3132X2 | O320XX5 | O30122  | O3690X3 | O2212  | O4101X2 | O3670X4 | O3493   | O3131X0 | O23513 | O30809 |
|                                            |           | O3132X3 | O320XX4 | O30123  | O3690X0 | O30102 | O4101X3 | O3670X0 | O3492   | O3131X9 | O23529 | O30803 |
|                                            |           | O3132X0 | O320XX3 | O30121  | O30191  | O2243  | O4101X4 | O2231   | O3491   | O23519  | O3481  | O09A3  |
|                                            |           | O3132X1 | O320XX2 | O30129  | O30199  | O2242  | O2223   | O2230   | O3490   | O3473   | O3480  | O24919 |
|                                            |           | O3132X9 | O320XX9 | O30111  | O30192  | O30103 | O2222   | O2233   | O0990   | O3472   | O3483  | O09A0  |
|                                            |           | O3132X4 | O30132  | O3690X9 | O30193  | O30101 | O4101X0 | O2232   | O0991   | O3471   | O3482  | O09A1  |
|                                            |           | O3132X5 | O30133  | O30119  | O2202   | O2251  | O2221   | O2241   | O0992   | O3470   | O23523 | O09A2  |
|                                            |           | O4193X9 | O30131  | O3690X5 | O2203   | O2250  | O2220   | O2240   | O0993   | O23511  | O23521 | O24911 |
|                                            |           | O3112X9 | O3112X2 | O3690X2 | O2201   | O2253  | O3670X9 | O4101X9 | O3131X5 | O23512  | O23522 | O24912 |

# Episode Triggers – Indications of Pregnancy Prior to Delivery

| PACES Episode                              | Code Type | Code   |         |        |        |         |         |         |         |         |         |         |
|--------------------------------------------|-----------|--------|---------|--------|--------|---------|---------|---------|---------|---------|---------|---------|
| Indications of Pregnancy Prior to Delivery | ICD10     | O24913 | O365199 | O2942  | O43199 | O30011  | O24119  | O30049  | O3111X2 | O318X39 | O318X22 | O318X10 |
|                                            |           | O30813 | O365195 | O43119 | O10313 | O30012  | O24111  | O30043  | O30039  | O318X31 | O318X13 | O09811  |
|                                            |           | O30811 | O365191 | O2941  | O10312 | O30019  | O318X93 | O3111X9 | O3111X0 | O318X30 | O318X12 | O09813  |
|                                            |           | O30812 | O365192 | O2940  | O30829 | O337XX5 | O24112  | O6002   | O30041  | O318X33 | O318X15 | O09812  |
|                                            |           | O2960  | O365193 | O10319 | O30839 | O337XX1 | O318X92 | O6003   | O30042  | O318X32 | O318X14 | O09819  |
|                                            |           | O1502  | O365194 | O2993  | O30833 | O337XX2 | O318X95 | O6000   | O30023  | O318X35 | O318X19 | O335XX0 |
|                                            |           | O30801 | O365190 | O2990  | O30831 | O337XX3 | O318X94 | O30033  | O30021  | O318X34 | O4102X2 | O335XX4 |
|                                            |           | O30802 | O43122  | O43192 | O30832 | O337XX4 | O318X99 | O30031  | O30022  | O318X25 | O4102X3 | O335XX3 |
|                                            |           | O2963  | O43121  | O43191 | O30819 | O337XX9 | O24113  | O30032  | O337XX0 | O318X24 | O4102X4 | O335XX2 |
|                                            |           | O2961  | O43112  | O2992  | O30823 | O30001  | O318X91 | O3111X5 | O30029  | O318X29 | O4102X5 | O335XX1 |
|                                            |           | O2962  | O43111  | O2991  | O30821 | O30002  | O318X90 | O3111X3 | O09891  | O318X21 | O4102X0 | O335XX9 |
|                                            |           | O1500  | O43113  | O43193 | O30822 | O30009  | O09899  | O3111X4 | O09893  | O318X20 | O318X11 | O335XX5 |
|                                            |           | O43129 | O2943   | O10311 | O30013 | O30003  | Z3201   | O3111X1 | O09892  | O318X23 | O4102X1 | O4102X9 |

# Episode Triggers – Indications of Pregnancy Prior to Delivery

| PACES Episode                              | Code Type | Code    |         |         |         |         |         |         |         |         |         |         |
|--------------------------------------------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Indications of Pregnancy Prior to Delivery | ICD10     | O09821  | O360194 | O3673X0 | O4392   | O360129 | O360114 | O411022 | O411015 | O3692X0 | O46001  | O353XX1 |
|                                            |           | O09823  | O360193 | O3673X1 | O3120X4 | O360121 | O355XX9 | O411021 | O411034 | O3692X2 | O46009  | O353XX2 |
|                                            |           | O09822  | O09291  | O3673X2 | O3120X5 | O360120 | O355XX5 | O411024 | O411033 | O3692X1 | O4103X9 | O353XX0 |
|                                            |           | O09829  | O357XX0 | O3673X3 | O3120X2 | O360123 | O355XX3 | O411023 | O411035 | O411039 | O4103X3 | O46029  |
|                                            |           | O293X9  | O09293  | O4390   | O3120X3 | O360122 | O355XX4 | O411020 | O411030 | O46092  | O4103X4 | O46022  |
|                                            |           | O293X2  | O09292  | O360133 | O3120X0 | O360125 | O355XX1 | O402XX2 | O411032 | O46093  | O4103X5 | O46023  |
|                                            |           | O293X3  | O09299  | O360132 | O3120X1 | O360124 | O355XX2 | O402XX3 | O411031 | O46091  | O24414  | O46021  |
|                                            |           | O293X1  | O34219  | O360131 | O3120X9 | O360119 | O355XX0 | O402XX4 | O411025 | O46099  | O24415  | O46012  |
|                                            |           | O360195 | O34211  | O360135 | O09211  | O360111 | O411010 | O402XX5 | O411029 | O4103X0 | O24419  | O46013  |
|                                            |           | O360199 | O34212  | O360134 | O09213  | O360110 | O411012 | O402XX9 | O3692X9 | O46002  | O353XX9 | O46011  |
|                                            |           | O360190 | O3673X9 | O4393   | O09212  | O360113 | O411011 | O411019 | O3692X4 | O4103X1 | O353XX3 | O360999 |
|                                            |           | O360192 | O3673X4 | O360139 | O09219  | O360112 | O402XX0 | O411014 | O3692X3 | O4103X2 | O353XX4 | O46019  |
|                                            |           | O360191 | O3673X5 | O4391   | O360130 | O360115 | O402XX1 | O411013 | O3692X5 | O46003  | O353XX5 | O360991 |

# Episode Triggers – Indications of Pregnancy Prior to Delivery

| PACES Episode                              | Code Type | Code    |         |         |         |         |         |         |        |        |         |        |
|--------------------------------------------|-----------|---------|---------|---------|---------|---------|---------|---------|--------|--------|---------|--------|
| Indications of Pregnancy Prior to Delivery | ICD10     | O360990 | O360933 | O295X3  | O360914 | O351XX2 | Z3493   | O3113X9 | O30293 | O2341  | O3113X0 | O30212 |
|                                            |           | O360993 | O360932 | O360921 | O3133X0 | Z3403   | Z3492   | O2300   | O30291 | O2312  | O30233  | O30219 |
|                                            |           | O360992 | O3672X0 | O360920 | O351XX9 | Z3402   | Z3491   | O2303   | O30292 | O2313  | O30223  | O24319 |
|                                            |           | O360995 | O360935 | O360923 | O351XX5 | O411099 | Z3490   | O2301   | O2332  | O2311  | O30221  | O30203 |
|                                            |           | O360994 | O3672X1 | O360922 | O351XX4 | O411094 | Z3481   | O2302   | O2331  | O2310  | O30222  | O30201 |
|                                            |           | O2291   | O360934 | O360925 | O3133X5 | O411093 | Z3480   | O30299  | O2333  | O295X9 | O2392   | O30202 |
|                                            |           | O2290   | O3672X2 | O360924 | O351XX0 | O411095 | Z3483   | O3691X9 | O2330  | O2323  | O2391   | O30209 |
|                                            |           | O2293   | O360939 | O360919 | O3133X3 | O411090 | Z3482   | O3691X3 | O24313 | O2320  | O30229  |        |
|                                            |           | O3672X9 | O360931 | O360911 | O3133X4 | O411092 | O3113X5 | O3691X2 | O24311 | O2322  | O2393   |        |
|                                            |           | O2292   | O360930 | O360910 | O3133X1 | O411091 | O3113X3 | O3691X5 | O24312 | O2321  | O2390   |        |
|                                            |           | O3672X3 | O360929 | O360913 | O351XX3 | Z3401   | O3113X4 | O3691X4 | O2343  | O30231 | O3671X9 |        |
|                                            |           | O3672X4 | O295X1  | O360912 | O351XX1 | Z3400   | O3113X1 | O3691X1 | O2340  | O30232 | O30213  |        |
|                                            |           | O3672X5 | O295X2  | O360915 | O3133X2 | O3133X9 | O3113X2 | O3691X0 | O2342  | O30239 | O30211  |        |

# Episode Triggers – Indications of Pregnancy Prior to Delivery

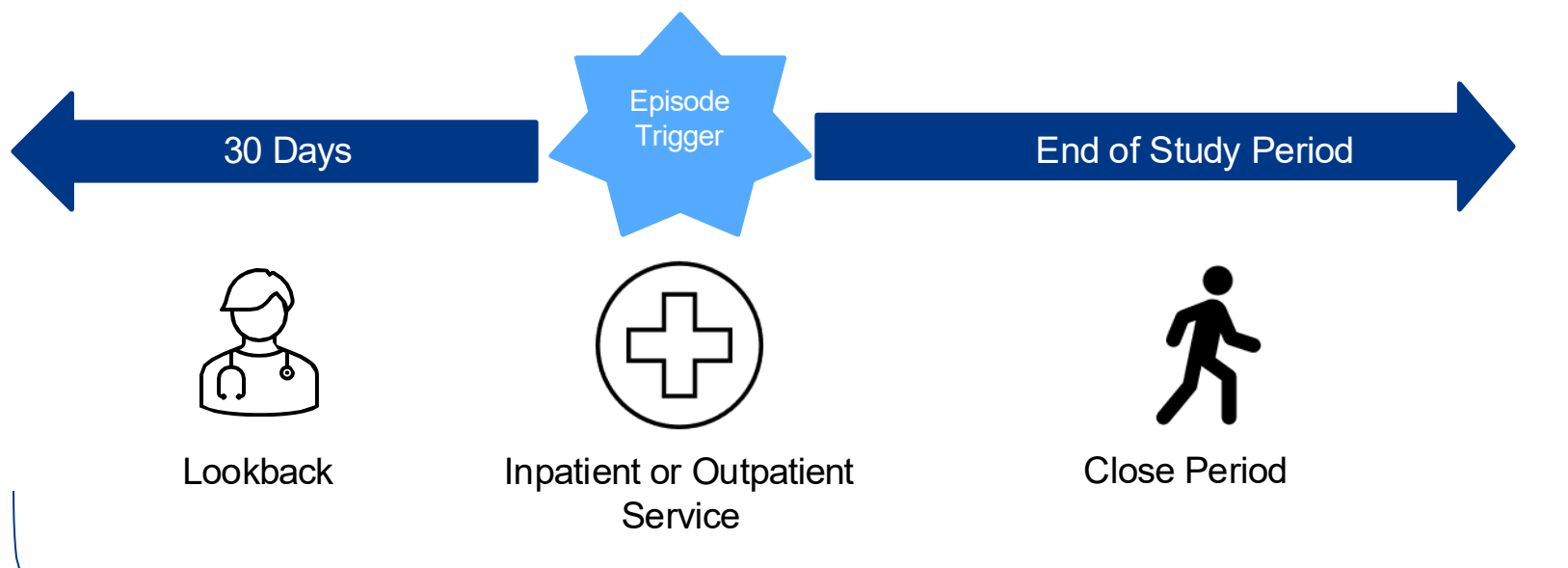
| PACES Episode                              | Code Type | Code  |       |       |       |       |       |
|--------------------------------------------|-----------|-------|-------|-------|-------|-------|-------|
| Indications of Pregnancy Prior to Delivery | CPT       | 59426 | H1005 | 76818 | 76819 | 0502F | 59030 |
|                                            |           | 59425 | H1000 | 76817 | 76821 | 59074 | 59015 |
|                                            |           | 59325 | H1002 | 76816 | 76820 | 59076 | 59012 |
|                                            |           | 59320 | H1001 | 76815 | 76828 | 59070 | 59020 |
|                                            |           | S9211 | 76805 | 76814 | 76827 | 59072 | 59001 |
|                                            |           | G9778 | 76802 | 76813 | 76826 | 59050 | 59000 |
|                                            |           | H1004 | 76801 | 76812 | 76825 | 59051 | 84163 |
|                                            |           | H1003 | 76810 | 76811 | 59866 | 59025 |       |

# Menopausal Signs and Symptoms

PACES Episodes:

- [Menopausal Signs and Symptoms](#)

# Episode Length – Menopausal Signs and Symptoms



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | End of Study Period |

## Episode Triggers – Menopausal Signs and Symptoms

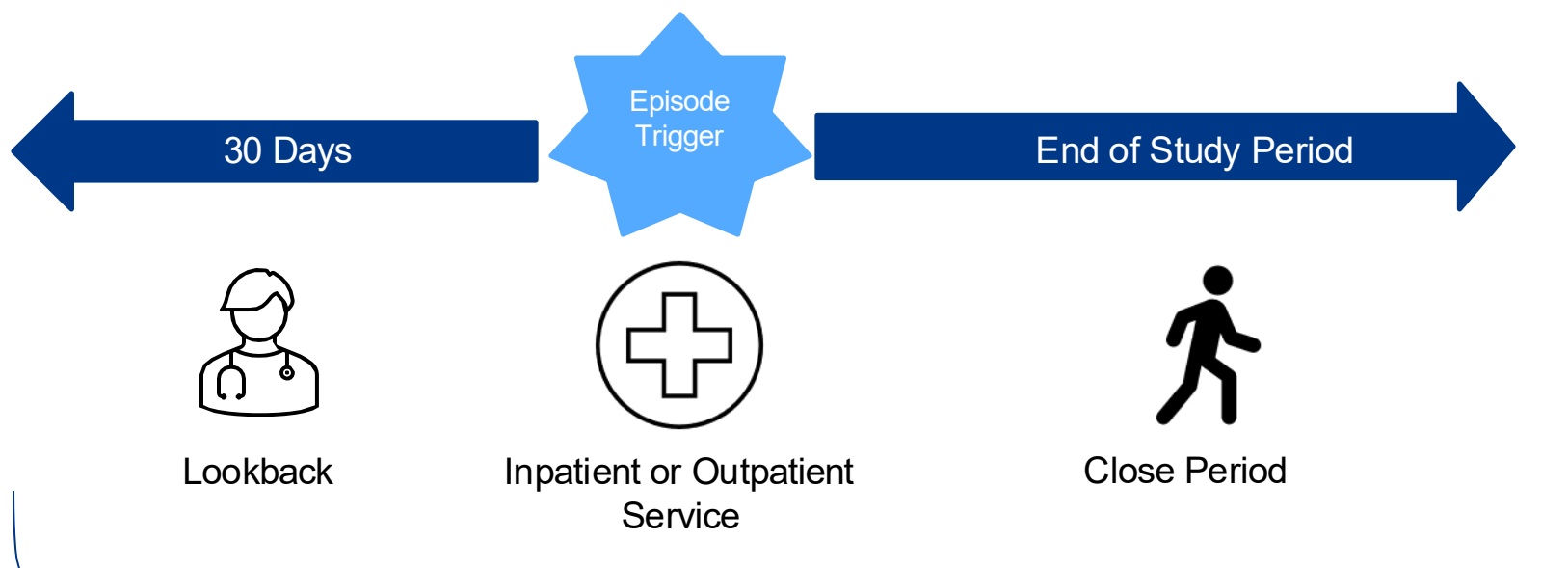
| PACES Episode                 | Code Type | Code   |      |
|-------------------------------|-----------|--------|------|
| Menopausal Signs and Symptoms | ICD10     | Z79890 | N958 |
|                               |           | E2839  | N952 |
|                               |           | N959   | N951 |

# Vaginal Bleeding

PACES Episodes:

- [Vaginal Bleeding](#)

# Episode Length – Vaginal Bleeding



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | End of Study Period |

## Episode Triggers – Vaginal Bleeding

| PACES Episode    | Code Type | Code |
|------------------|-----------|------|
| Vaginal Bleeding | ICD10     | N939 |
|                  |           | N938 |
|                  |           | N950 |

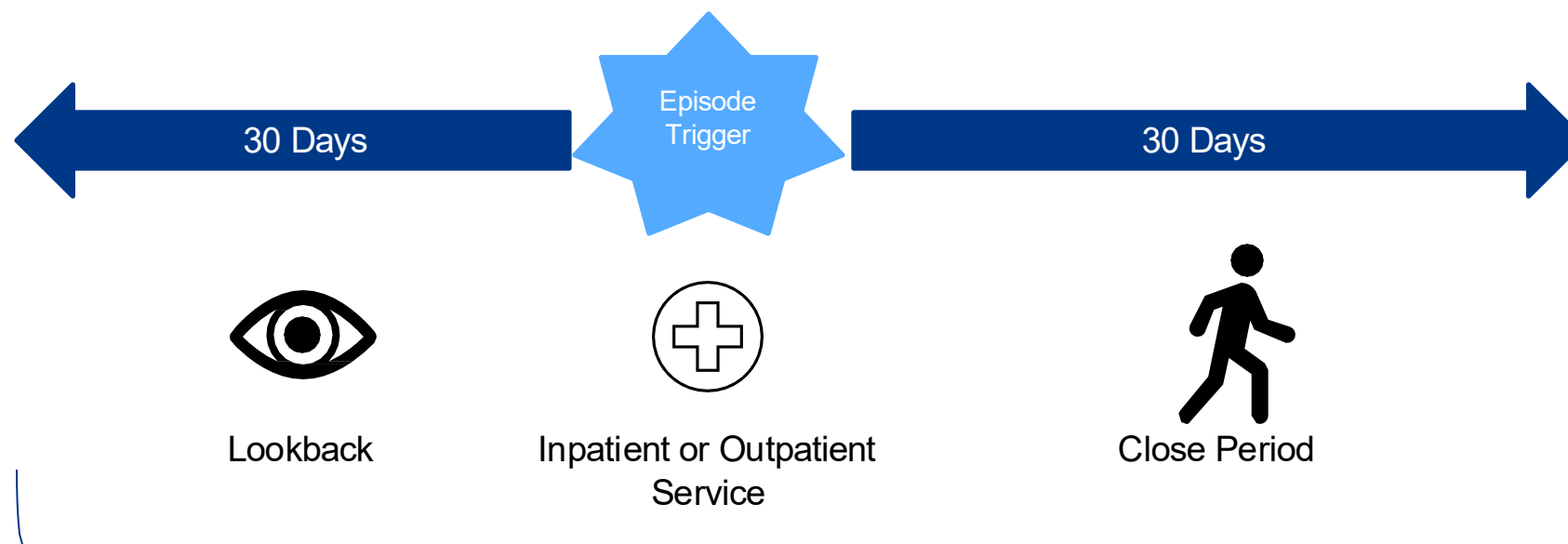
# Ophthalmology

# Cataract Surgery

PACES Episodes:

- Cataract Surgery Intraocular Lens (IOL)
- Cataract Surgery Secondary Membranous

# Episode Length – Cataract Surgery



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | 30 Days             |

# Episode Triggers – Cataract Surgery

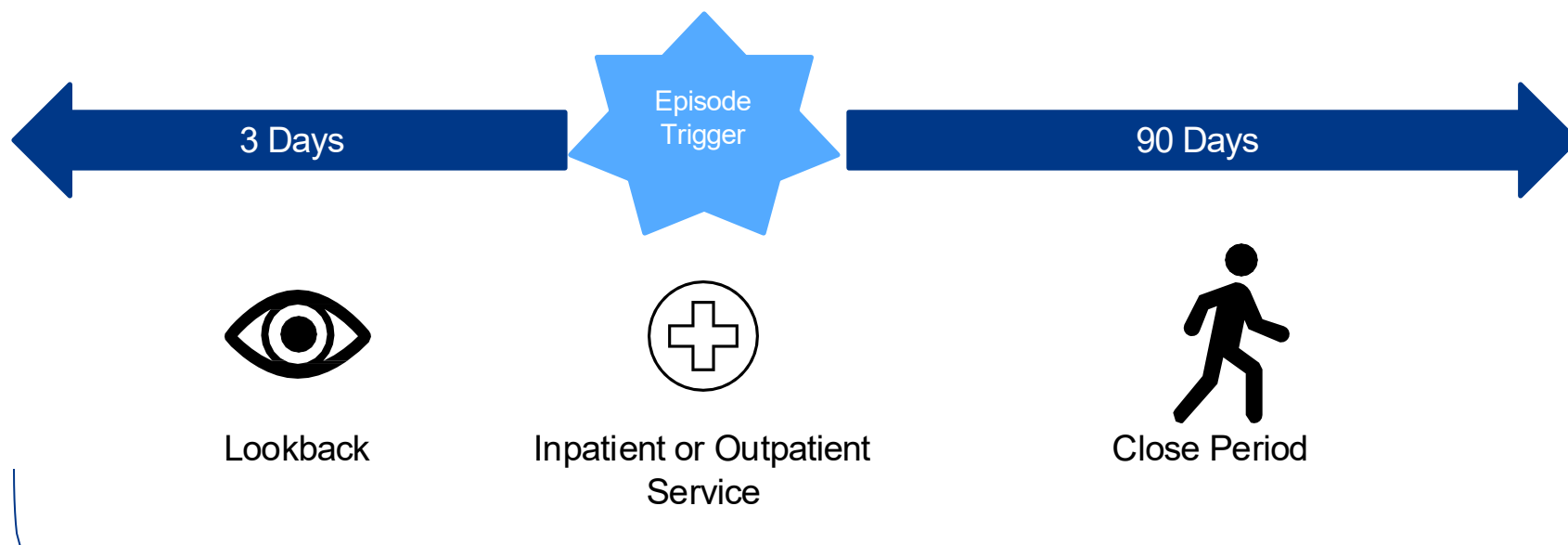
| PACES Episode            | Code Type | Code  |       |       |       |       |
|--------------------------|-----------|-------|-------|-------|-------|-------|
| Cataract Surgery IOL     | CPT       | 66850 | 66852 | 66840 | 66825 | 66940 |
|                          |           | 66930 | C1840 | 66920 | Q1001 | Q1002 |
|                          |           | Q1003 | Q1004 | Q1005 | 66982 | 66984 |
|                          |           | 66983 | 66986 | 66985 | 0308T | C1005 |
|                          |           | C1006 | C3851 | V2631 | S0596 | 65920 |
| Cataract Surgery Sec Mem | CPT       | 66830 | 66821 | 66820 |       |       |

# Conjunctivitis (acute)

PACES Episodes:

- Conjunctivitis (acute)

## Episode Length – Conjunctivitis (acute)



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 3 Days          | 90 Days             |

## Episode Triggers – Conjunctivitis (acute)

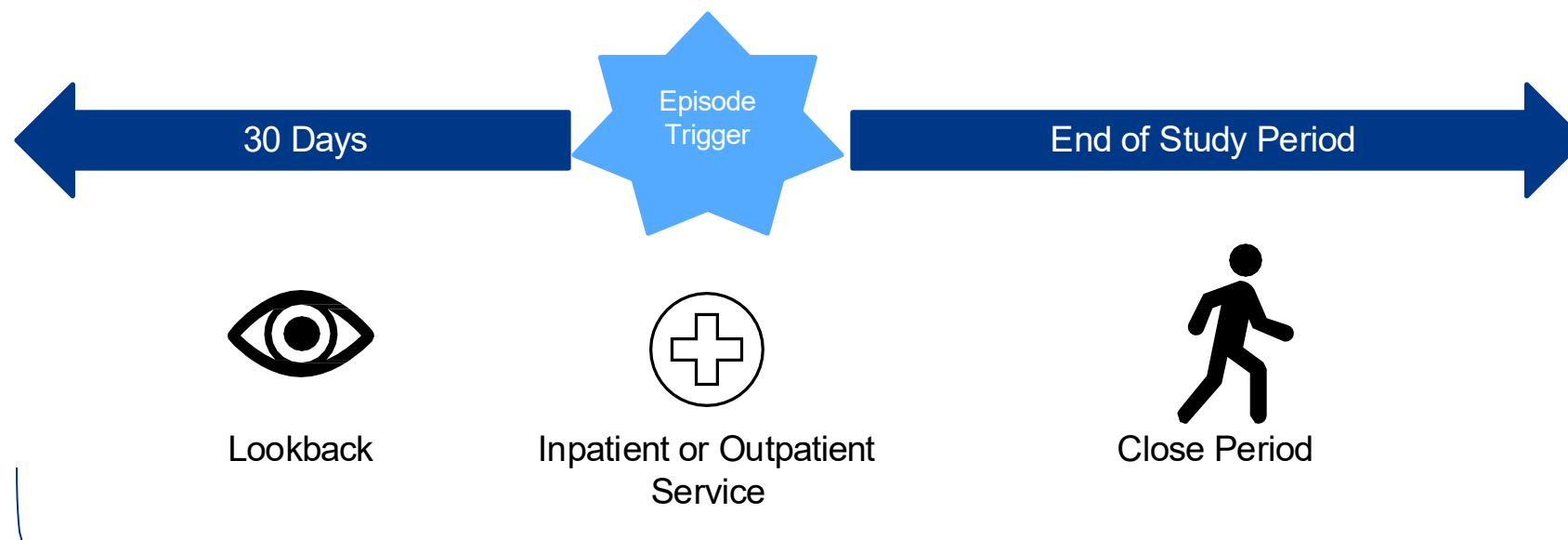
| PACES Episode          | Code Type | Code   |        |        |        |        |        |        |        |
|------------------------|-----------|--------|--------|--------|--------|--------|--------|--------|--------|
| Conjunctivitis (acute) | ICD10     | B5809  | H10823 | H10029 | H10021 | H10022 | H10023 | H10019 | H10011 |
|                        |           | H10012 | H10013 | B0581  | H1010  | H109   | A740   | B309   | B308   |
|                        |           | B301   | B300   | B303   | B302   | H10219 | H10211 | H10212 | H10213 |
|                        |           | H10233 | H10239 | H10231 | H10232 | H10221 | H10222 | H10223 | H10229 |
|                        |           | H1089  | H1044  | H1032  | H1031  | H1033  | H1030  | H1012  | H1011  |
|                        |           | H1013  | H16269 | H16263 | H16262 | H16261 | B6012  | H10529 | H10521 |
|                        |           | H10522 | H10523 | H10519 | H10511 | H10512 | H10513 | H10532 | H10533 |
|                        |           | H10539 | H10531 | A3686  | H10509 | H10501 | H10502 | H10503 |        |

# Glaucoma

PACES Episodes:

- [Glaucoma](#)
- [Glaucoma](#)  
[Other/Unspecified](#)

## Episode Length – Glaucoma



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | End of Study Period |

# Episode Triggers – Glaucoma

| PACES Episode | Code Type | Code    |         |        |         |         |         |         |         |
|---------------|-----------|---------|---------|--------|---------|---------|---------|---------|---------|
| Glaucoma      | ICD10     | H401494 | H4032X3 | H40242 | H4053X2 | H4060X3 | H4020X3 | H4041X2 | H44519  |
|               |           | H40152  | H4032X2 | H40249 | H4053X3 | H402232 | H4040X4 | H4062X4 | H401114 |
|               |           | H40151  | H401414 | H40231 | H4053X4 | H4060X4 | H4040X3 | H4062X2 | H401112 |
|               |           | H40153  | H401424 | H40233 | H402213 | H402233 | H4040X2 | H4062X3 | H401113 |
|               |           | H40159  | H401434 | H40232 | H402214 | H402234 | H42     | H4042X3 | H401110 |
|               |           | H4089   | H4052X2 | H40239 | H402212 | H402293 | H4061X2 | H4042X2 | H401111 |
|               |           | H4033X4 | H4052X3 | H40219 | H402223 | H402294 | H4061X3 | H4042X4 | H401124 |
|               |           | H4033X3 | H4052X4 | H40211 | H402224 | H402292 | H4061X4 | H44512  | H401122 |
|               |           | H4033X2 | H40241  | H40213 | H402222 | H4020X4 | H4041X4 | H44511  | H401123 |
|               |           | H4032X4 | H40243  | H40212 | H4060X2 | H4020X2 | H4041X3 | H44513  | H401120 |

# Episode Triggers – Glaucoma

| PACES Episode | Code Type | Code    |         |         |         |        |        |        |         |
|---------------|-----------|---------|---------|---------|---------|--------|--------|--------|---------|
| Glaucoma      | ICD10     | H401121 | H401193 | H4063X4 | H4011X0 | H40839 | H40053 | H40039 | H40003  |
|               |           | H401130 | H4010X0 | H409    | H4011X3 | H40812 | H40052 | H40021 | H40002  |
|               |           | H401131 | H401190 | H4050X2 | H4011X4 | H40811 | H40059 | H40023 | H40009  |
|               |           | H401134 | H4010X1 | H4050X3 | H401294 | H40813 | H40041 | H40022 | H4031X2 |
|               |           | H401132 | H401191 | H4050X4 | H4030X4 | H40819 | H40043 | H40029 | H4031X4 |
|               |           | H401133 | H4043X4 | H401234 | H4030X3 | H40061 | H40042 | H40011 | H4031X3 |
|               |           | H4010X4 | H4043X3 | H401214 | H4030X2 | H40063 | H40049 | H40013 | H4051X3 |
|               |           | H4010X2 | H4043X2 | H401224 | H40832  | H40062 | H40031 | H40012 | H4051X4 |
|               |           | H401192 | H4063X2 | H4011X1 | H40831  | H40069 | H40033 | H40019 | H4051X2 |
|               |           | H4010X3 | H4063X3 | H4011X2 | H40833  | H40051 | H40032 | H40001 |         |

# Episode Triggers – Glaucoma

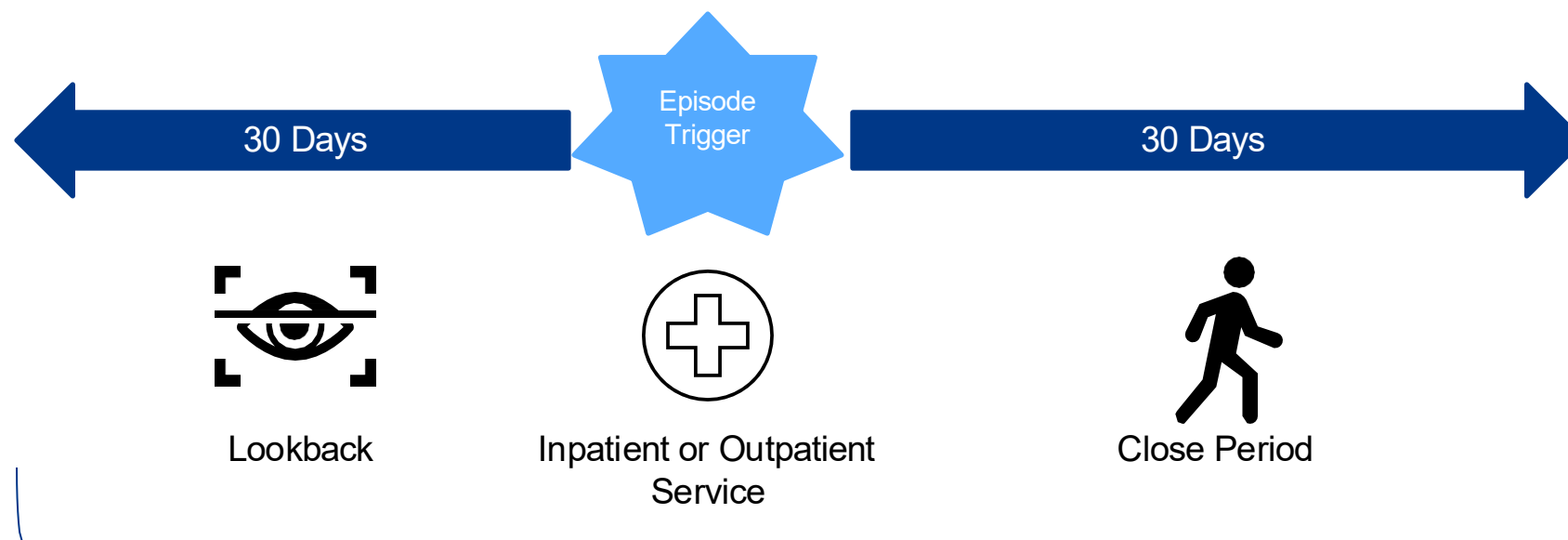
| PACES Episode                 | Code Type | Code    |         |         |         |         |         |         |         |
|-------------------------------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|
| Glaucoma<br>other/unspecified | ICD10     | H401493 | H401421 | H402210 | H4061X0 | H4043X1 | H401223 | H40829  | H401321 |
|                               |           | H401491 | H401422 | H402220 | H4061X1 | H4063X1 | H401221 | Q1381   | H401334 |
|                               |           | H401492 | H401420 | H402221 | H4041X1 | H4063X0 | H401222 | H401394 | H4051X0 |
|                               |           | H401490 | H401433 | H402231 | H4041X0 | H4050X0 | H401220 | H401392 | H4051X1 |
|                               |           | H4033X1 | H401431 | H402230 | H4062X0 | H4050X1 | H401291 | H401393 | H401332 |
|                               |           | H4033X0 | H401432 | H4060X0 | H4062X1 | H401233 | H401292 | H401390 | H401333 |
|                               |           | H4032X1 | H4052X0 | H4060X1 | H4042X1 | H401231 | H401290 | H401391 | H401330 |
|                               |           | H4032X0 | H4052X1 | H402291 | H4042X0 | H401232 | H401293 | H4031X1 | H401331 |
|                               |           | H401413 | H401430 | H402290 | H21523  | H401230 | H4030X1 | H4031X0 | H401314 |
|                               |           | H401411 | Q131    | H4020X0 | H21521  | H401213 | H4030X0 | H401324 | H401312 |
|                               |           | H401412 | H4053X0 | H4020X1 | H21522  | H401211 | H40822  | H401322 | H401313 |
|                               |           | H401410 | H4053X1 | H4040X1 | H21529  | H401212 | H40821  | H401323 | H401310 |
|                               |           | H401423 | H402211 | H4040X0 | H4043X0 | H401210 | H40823  | H401320 | H401311 |

# Glaucoma Surgery

PACES Episodes:

- [Glaucoma Surgery](#)

# Episode Length – Glaucoma Surgery



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | 30 Days             |

# Episode Triggers – Glaucoma Surgery

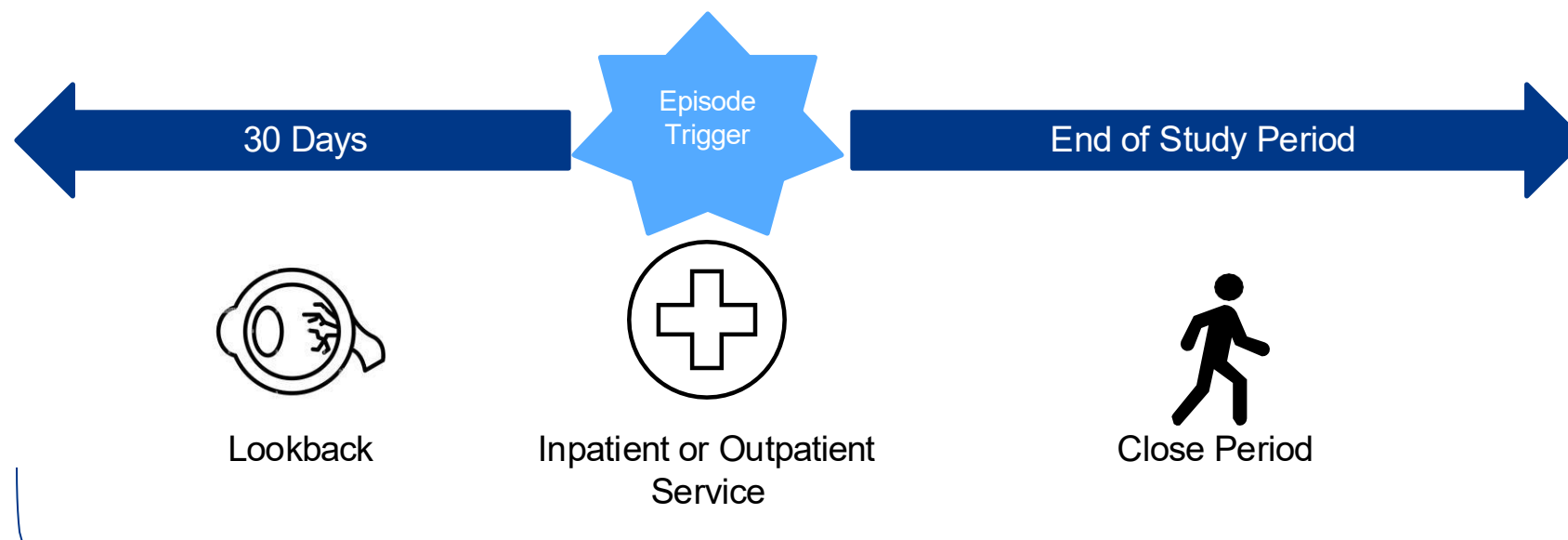
| PACES Episode    | Code Type | Code  |       |       |       |       |
|------------------|-----------|-------|-------|-------|-------|-------|
| Glaucoma Surgery | CPT       | 66761 | 66700 | 66172 | 66155 | 65820 |
|                  |           | 66740 | 0192T | 66174 | 66150 | 0123T |
|                  |           | 66720 | 66185 | 66175 | 0253T |       |
|                  |           | 66711 | 66180 | 66165 | 65855 |       |
|                  |           | 66710 | 66170 | 66160 | 65850 |       |

# Macular Degeneration

PACES Episodes:

- [Macular Degeneration](#)

# Episode Length – Macular Degeneration



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | End of Study Period |

# Episode Triggers – Macular Degeneration

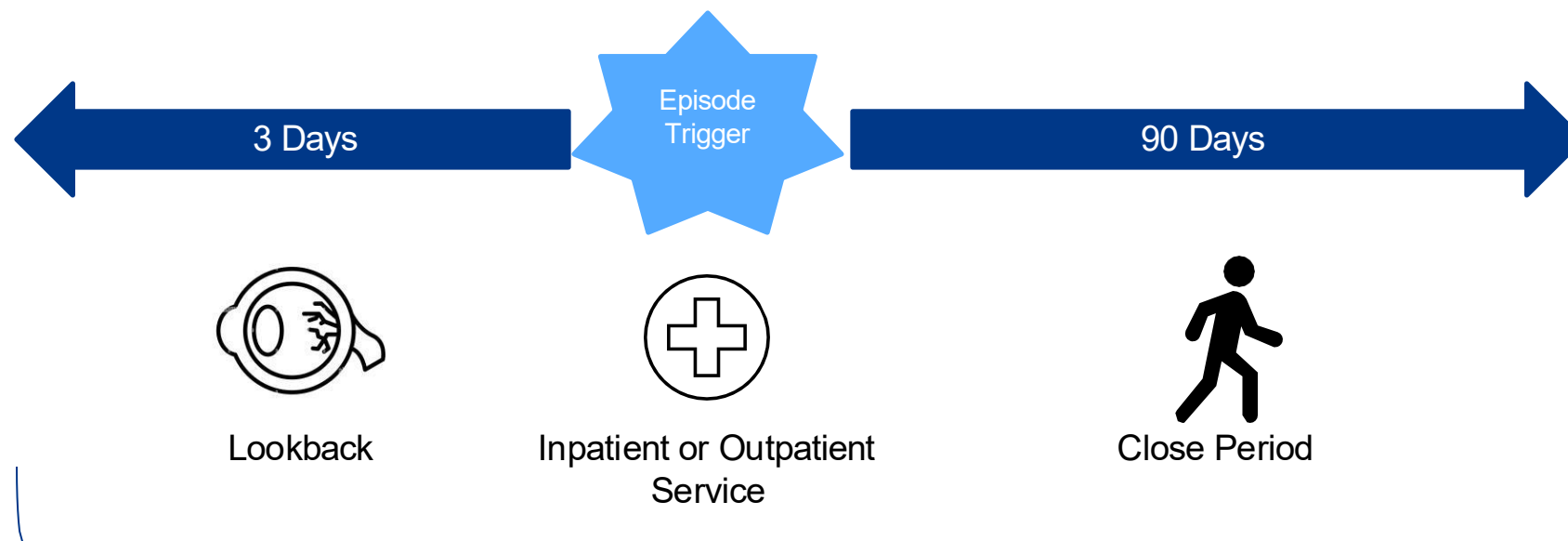
| PACES Episode        | Code Type | Code    |         |         |         |         |
|----------------------|-----------|---------|---------|---------|---------|---------|
| Macular Degeneration | ICD10     | H3532   | H353112 | H353132 | H353233 | H353213 |
|                      |           | H3530   | H353190 | H353121 | H353222 | H353290 |
|                      |           | H3531   | H353191 | H353122 | H353223 | H353291 |
|                      |           | H353120 | H353192 | H353123 | H353220 | H353292 |
|                      |           | H353113 | H353133 | H353124 | H353221 | H353293 |
|                      |           | H353114 | H353134 | H353230 | H353210 |         |
|                      |           | H353110 | H353130 | H353231 | H353211 |         |
|                      |           | H353111 | H353131 | H353232 | H353212 |         |

# Macular Hole

PACES Episodes:

- [Macular Hole](#)

# Episode Length – Macular Hole



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 3 Days          | 90 Days             |

## Episode Triggers – Macular Hole

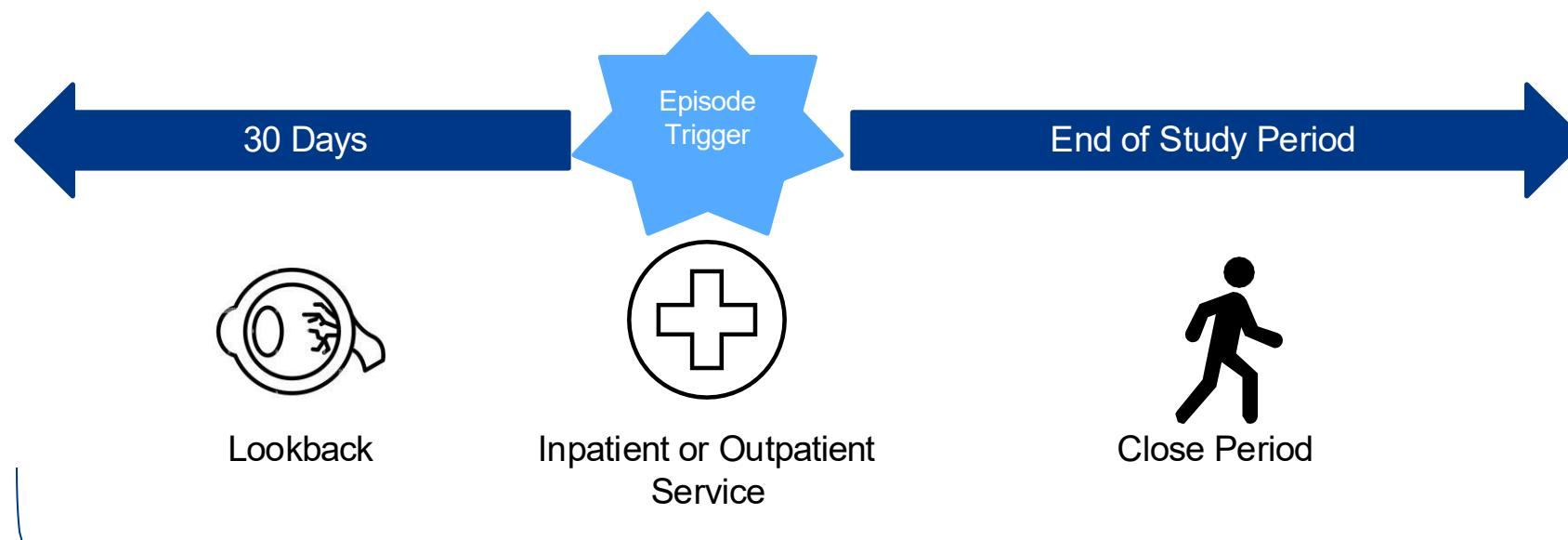
| PACES Episode | Code Type | Code   |        |        |        |
|---------------|-----------|--------|--------|--------|--------|
| Macular Hole  | ICD10     | H35343 | H35342 | H35341 | H35349 |

# Macular Pucker

PACES Episodes:

- [Macular Pucker](#)

# Episode Length – Macular Pucker



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | End of Study Period |

## Episode Triggers – Macular Pucker

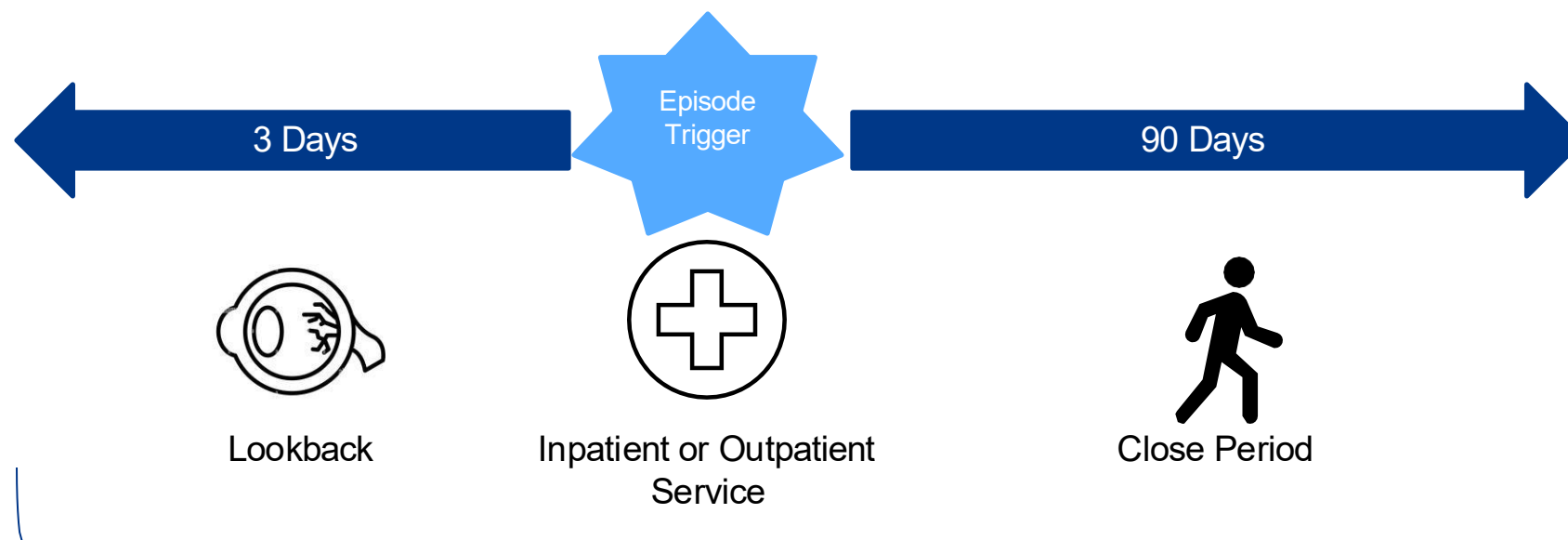
| PACES Episode  | Code Type | Code   |       |        |        |        |
|----------------|-----------|--------|-------|--------|--------|--------|
| Macular Pucker | CPT       | H35371 | H3537 | H35379 | H35373 | H35372 |

# Retinal Tear

PACES Episodes:

- Retinal Tear

# Episode Length – Retinal Tear



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 3 Days          | 90 Days             |

## Episode Triggers – Retinal Tear

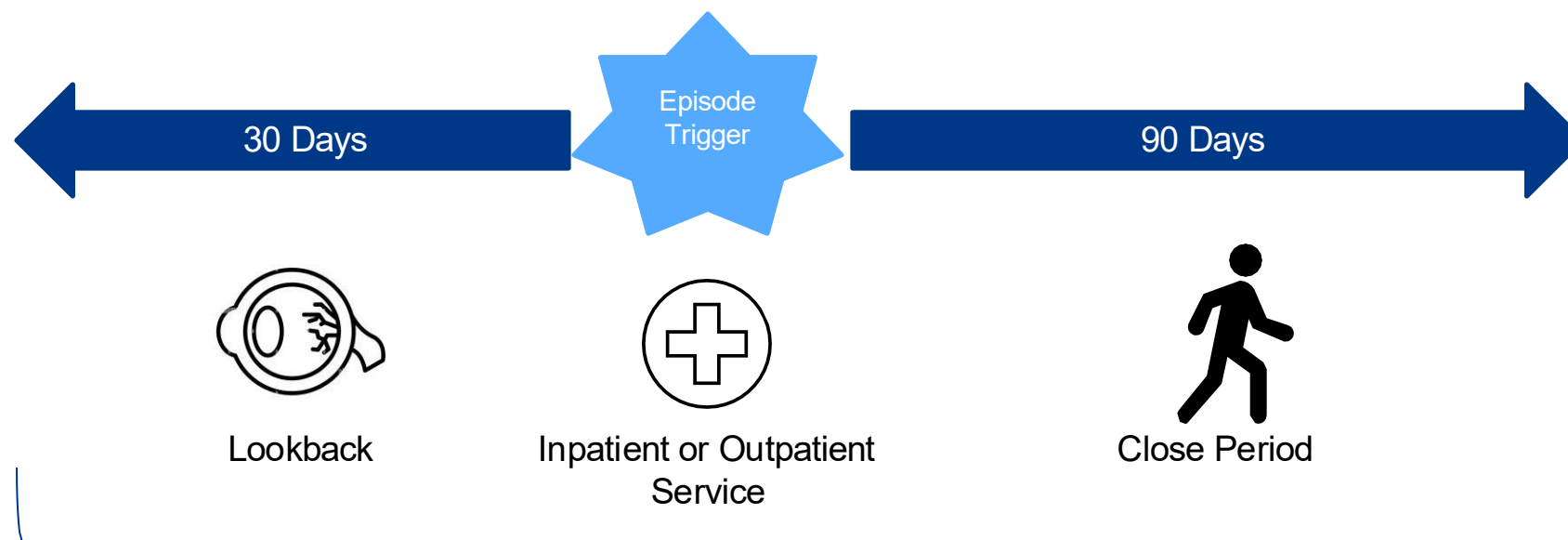
| PACES Episode | Code Type | Code   |        |        |       |        |
|---------------|-----------|--------|--------|--------|-------|--------|
| Retinal Tear  | ICD10     | H33319 | H33313 | H33312 | H3331 | H33311 |

# Vitrectomy

PACES Episodes:

- [Vitrectomy](#)

# Episode Length – Vitrectomy



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | 90 Days             |

## Episode Triggers – Vitrectomy

| PACES Episode | Code Type | Code  |       |       |
|---------------|-----------|-------|-------|-------|
| Vitrectomy    | CPT       | 67010 | 67036 | 67005 |

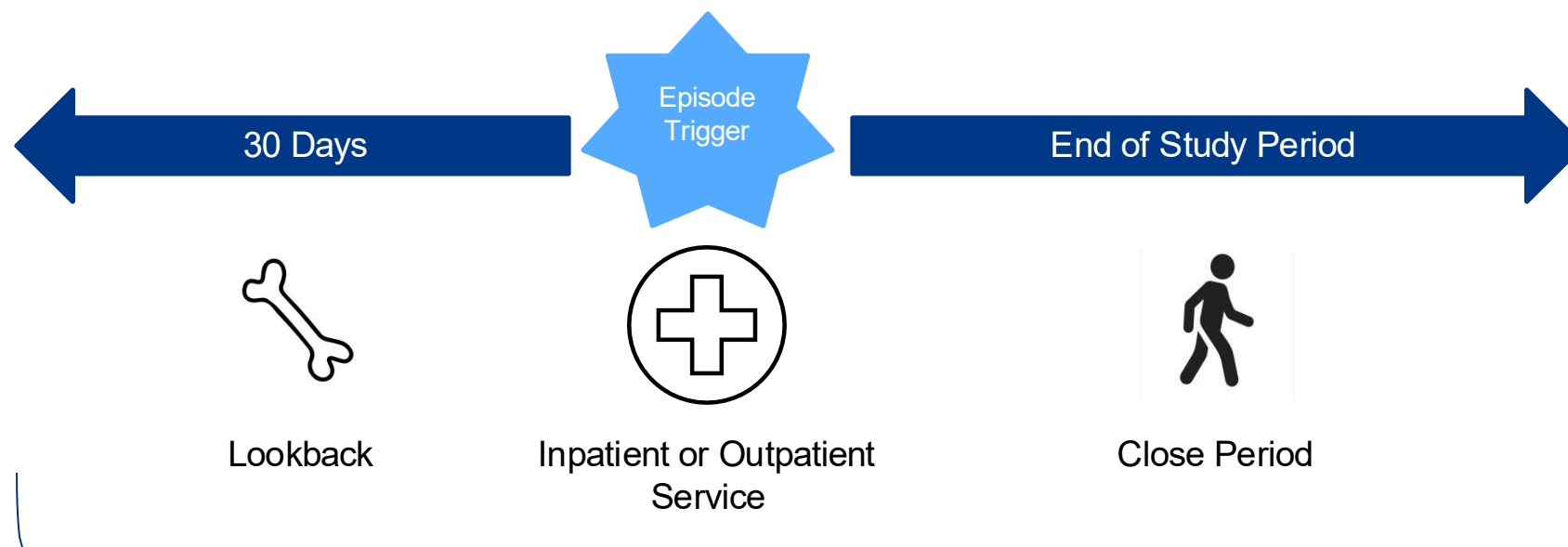
# Orthopedics

# Aseptic Necrosis

PACES Episodes:

- Aseptic Necrosis

# Episode Length – Aseptic Necrosis



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | End of Study Period |

# Episode Triggers – Aseptic Necrosis

| PACES Episode    | Code Type | Code   |        |        |        |        |        |        |        |        |        |        |
|------------------|-----------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Aseptic Necrosis | ICD10     | M87819 | M87812 | M87811 | M8710  | M8719  | M8700  | M8708  | M8709  | M8739  | M8738  | M87029 |
|                  |           | M87022 | M87021 | M8730  | M8728  | M8729  | M87039 | M87038 | M87037 | M87036 | M87035 | M87034 |
|                  |           | M87033 | M87032 | M87031 | M8720  | M87019 | M87012 | M87011 | M87066 | M87065 | M87064 | M87063 |
|                  |           | M87062 | M87061 | M87079 | M87078 | M87077 | M87076 | M87075 | M87074 | M87073 | M87072 | M87071 |
|                  |           | M87046 | M87045 | M87044 | M87043 | M87042 | M87041 | M87059 | M8780  | M8789  | M87051 | M87050 |
|                  |           | M8788  | M87865 | M87864 | M87863 | M87862 | M87861 | M87859 | M87877 | M87876 | M87875 | M87874 |
|                  |           | M87873 | M87872 | M87871 | M87869 | M87841 | M87839 | M87838 | M87837 | M87836 | M87835 | M87834 |
|                  |           | M87833 | M87832 | M87831 | M87852 | M87851 | M87850 | M87849 | M87845 | M87844 | M87843 | M87842 |
|                  |           | M87879 | M87878 | M87119 | M87112 | M87111 | M87129 | M87122 | M87121 | M87159 | M87152 | M90559 |
|                  |           | M87151 | M87150 | M90552 | M90551 | M87166 | M87165 | M87164 | M87163 | M87162 | M87161 |        |

# Episode Triggers – Aseptic Necrosis

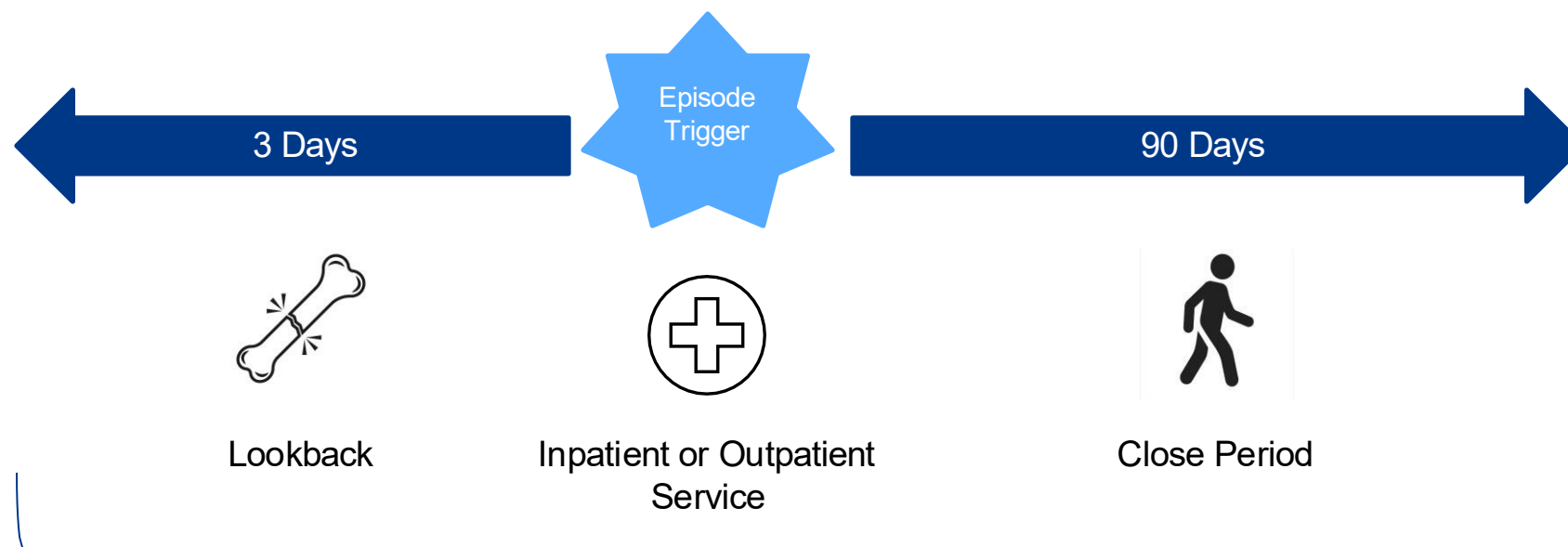
| PACES Episode    | Code Type | Code   |        |        |        |        |        |        |        |        |        |        |
|------------------|-----------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Aseptic Necrosis | ICD10     | M87139 | M87138 | M87137 | M87136 | M87135 | M87134 | M87133 | M87132 | M87131 | M87146 | M87145 |
|                  |           | M87144 | M87143 | M87142 | M87141 | M87179 | M87178 | M87177 | M87176 | M87175 | M87174 | M87173 |
|                  |           | M87172 | M87171 | M87188 | M87180 | M87246 | M87245 | M87244 | M87243 | M87242 | M87241 | M87256 |
|                  |           | M87252 | M87251 | M87250 | M87229 | M87222 | M87221 | M87239 | M87238 | M87237 | M87236 | M87235 |
|                  |           | M87234 | M87233 | M87232 | M87231 | M87266 | M87265 | M87264 | M87263 | M87262 | M87261 | M87279 |
|                  |           | M87278 | M87277 | M87276 | M87275 | M87274 | M87273 | M87272 | M87271 | M87219 | M87212 | M87211 |
|                  |           | M87379 | M87378 | M87377 | M87376 | M87375 | M87374 | M87373 | M87372 | M87371 | M87353 | M87352 |
|                  |           | M87351 | M87350 | M87366 | M87365 | M87364 | M87363 | M87362 | M87361 | M87339 | M87338 | M87337 |
|                  |           | M87336 | M87335 | M87334 | M87333 | M87332 | M87331 | M87346 | M87345 | M87344 | M87343 | M87342 |
|                  |           | M87341 | M87319 | M87312 | M87311 | M87329 | M87322 | M87321 | M879   | M9050  |        |        |

# Bone NOS Fracture

PACES Episodes:

- Bone NOS Fracture

# Episode Length – Bone NOS Fracture



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 3 Days          | 90 Days             |

# Episode Triggers – Bone Nos Fx

| PACES Episode | Code Type | Code    |         |         |         |         |         |         |         |
|---------------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|
| Bone Nos Fx   | ICD10     | S49001S | S92312S | S92311S | S92066S | S63145S | S73042S | S73041S | S32000S |
|               |           | S5291XS | S88922S | S63003S | S12001S | S92315S | S32483S | M84629S | S72455S |
|               |           | S83143S | S22049S | S92061S | M84433S | S9303XS | S82021S | S59221S | S62213S |
|               |           | M84576S | M84576A | S52532S | S62165S | S2242XS | M8088XS | S82022S | S83003S |
|               |           | S52283S | S49149S | S52282S | S92316S | M84431S | S59222S | S43224S | S52335S |
|               |           | S62161S | S53122S | S83142S | M84434S | S88929S | S72453S | S72454S | S48022S |
|               |           | S92313S | S63002S | M84573S | S59029S | S43222S | S73043S | S83006S | S62359S |
|               |           | S88921S | M4851XS | M84574A | S63144S | S62162S | S83005S | S32001S | S42242S |
|               |           | S22048S | S92062S | S63004S | S22042S | S63146S | S32002S | S12530S | S63287S |
|               |           | S92063S | M84574S | S63142S | M84432S | S92064S | S12531S | S63286S | S13121S |
|               |           | S63001S | S52281S | S62166S | S62164S | S92314S | S68729S | M84378S | S62212S |
|               |           | S53121S | S52531S | S43221S | S89121S | S42241S | M84379S | S62609S | S62608S |
|               |           | S83144S | S12000S | S33121S | S62163S | S13120S | S63285S | S32485S | S32486S |
|               |           | S49002S | S83141S | S63289S | S43223S | S63284S | S43225S | S92902S | S63141S |
|               |           | M84575S | M84575A | S63143S | S92065S | S43226S | S32484S | S73045S | M84377S |

# Episode Triggers – Bone Nos Fx

| PACES Episode | Code Type | Code    |         |         |         |         |         |         |         |
|---------------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|
| Bone Nos Fx   | ICD10     | S92901S | S52333S | S42102S | S23162S | S62615S | S83095S | S92112S | M80032S |
|               |           | S73044S | S92909S | S49092S | M4845XS | M84634S | S92502S | S82025S | S83094S |
|               |           | S72456S | S92513S | S92511S | S92254S | S63290S | M84633S | M84639S | S62369S |
|               |           | S83004S | S93101S | S82161S | S63205S | M8080XS | S32008S | S63201S | S13131S |
|               |           | S62358S | M84571S | S82891S | S62616S | M80819S | S63208S | S83093S | S62222S |
|               |           | S63288S | S63281S | M80029S | S2222XS | S12201S | S92251S | S12290S | S62618S |
|               |           | S52336S | S73046S | S63283S | S23163S | S92252S | S62613S | S92591S | S92506S |
|               |           | S48021S | S52334S | S32482S | S2329XS | S23160S | S63292S | S89322S | S62368S |
|               |           | S83001S | S83002S | S49009S | S62365S | S32009S | S62363S | S62619S | S92256S |
|               |           | S82892S | S92512S | S82162S | S59229S | S63207S | S83096S | S2320XS | S82169S |
|               |           | S63280S | S83145S | S52332S | S92253S | S62614S | S62612S | S62223S | S229XXS |
|               |           | M84572S | S49091S | S42101S | S92503S | S63291S | M84632S | S82026S | S82023S |
|               |           | S48029S | S63282S | S83146S | S23161S | S89321S | S92501S | M80031S | S72451S |
|               |           | S89319S | S32481S | S92504S | S63206S | S62364S | S62224S | S92111S | S82899S |
|               |           | S8254XS | S52331S | S62366S | S48019S | S42239S | S92592S | S63202S | S63203S |

# Episode Triggers – Bone Nos Fx

| PACES Episode | Code Type | Code    |         |         |         |         |         |         |         |
|---------------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|
| Bone Nos Fx   | ICD10     | S42431S | S12090S | S82226S | S63095S | S63200S | S62610S | S53112S | S52521S |
|               |           | S52135S | S22040S | M80811S | S62022S | S43022S | S42436S | S43026S | M84442S |
|               |           | S83091S | S82225S | S89122S | S92115S | S42434S | S43024S | S63092S | S52271S |
|               |           | S13130S | M80812S | S62023S | S42435S | S53113S | S62026S | S53111S | S83131S |
|               |           | S62617S | S62024S | S92116S | S43023S | S72399S | S89129S | S5290XS | S42031S |
|               |           | S62221S | S52132S | S52529S | S82224S | S62362S | S52272S | M84443S | S82209S |
|               |           | S62367S | S52133S | S63094S | S12091S | S82221S | S62360S | S42032S | S43015S |
|               |           | S92505S | S63093S | S52134S | S53116S | S43025S | M8080XA | S98229S | S62173S |
|               |           | S63204S | S42433S | S42432S | S59031S | S62611S | M80819A | S12490S | M84443A |
|               |           | S92255S | M84439S | M80811A | S62021S | S63005S | S92599S | S59039S | S89309S |
|               |           | S82024S | S52279S | S33131S | S49142S | M84631S | S79019S | S43016S | S63015S |
|               |           | S72452S | S33130S | S53115S | S92113S | S53114S | S63091S | M84444A | S42034S |
|               |           | S52136S | M80812A | S82223S | S52131S | S62361S | S12200S | S62174S | S1214XS |
|               |           | S83092S | S43021S | S49141S | S63096S | S82222S | S52522S | S82292S | M84441S |
|               |           | S12291S | S22041S | S59032S | S92114S | S63006S | S62025S | S63014S | M84442A |

# Episode Triggers – Bone Nos Fx

| PACES Episode | Code Type | Code    |         |         |         |         |         |         |         |
|---------------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|
| Bone Nos Fx   | ICD10     | S62172S | S88912S | M84446A | S62176S | S48011S | S72322S | S72323S | S43216S |
|               |           | S63016S | S42035S | S12351S | M80822S | S52324S | S52322S | S89199S | S12151S |
|               |           | S22059S | S92199S | S12601S | S59231S | S63298S | S62226S | S52323S | S82151S |
|               |           | S42033S | S22058S | S49132S | S59232S | S82155S | M80039S | S62225S | S52321S |
|               |           | S88911S | S62032S | S12600S | S92301S | S32471S | S83136S | S9302XS | S12401S |
|               |           | M84441A | S49131S | S92302S | S82099S | S72321S | S82402S | S83134S | S82401S |
|               |           | S12491S | S32130S | M84446S | S62175S | S43211S | S89302S | S42232S | S72325S |
|               |           | S92109S | S62031S | S92052S | S92051S | S52325S | S92055S | S63209S | S83135S |
|               |           | S82291S | S92053S | S63012S | S63013S | S92056S | S43214S | S63293S | S63295S |
|               |           | S62171S | S63011S | S33111S | S63297S | S63299S | S82299S | S72324S | S83132S |
|               |           | S42036S | S82201S | M84444S | S89301S | S43215S | S32473S | S49139S | S8292XS |
|               |           | S92054S | S52326S | S82202S | S88129S | S32472S | S82153S | S59239S | S58111S |
|               |           | S62033S | S7290XS | M84445A | S82154S | S12150S | S8253XS | S32139S | M4852XS |
|               |           | M80821S | S33110S | S12350S | S72466S | S12400S | S32132S | S42231S | S72326S |
|               |           | S32131S | M84445S | S89399S | S43212S | S82152S | S43213S | S63294S | S89392S |

# Episode Triggers – Bone Nos Fx

| PACES Episode | Code Type | Code    |         |         |         |         |         |         |         |
|---------------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|
| Bone Nos Fx   | ICD10     | S92309S | S89119S | S12550S | S52124S | S59041S | S92242S | S728X2S | S88919S |
|               |           | S83133S | S62232S | S82015S | S330XXS | S62235S | S53191S | S52266S | S53102S |
|               |           | S63296S | S63219S | S62626S | S13141S | S43152S | S62234S | S52515S | S22051S |
|               |           | S89391S | S62628S | S53195S | S23170S | S32476S | S43151S | S63210S | S89112S |
|               |           | S48012S | S58112S | S72461S | S32475S | S89312S | S82011S | S332XXS | S92101S |
|               |           | S62233S | S42223S | M80042S | S82013S | S58119S | M8438XS | S3339XS | S62035S |
|               |           | S92241S | M80041A | S42225S | S82409S | S92243S | S63217S | S62620S | S52263S |
|               |           | S62629S | S12551S | S23171S | S53193S | S63216S | S68012S | S62036S | S42422S |
|               |           | S82016S | S82014S | S32474S | S72463S | S53106S | S72465S | S59042S | S63212S |
|               |           | S63218S | S62231S | S92245S | S92244S | S82156S | S52123S | S728X1S | S22050S |
|               |           | M80041S | S62627S | S53192S | S63215S | S72464S | S82491S | S92102S | S52513S |
|               |           | S53196S | S53194S | S72462S | S52125S | S52122S | S98021S | S53105S | S53103S |
|               |           | M84649A | S3330XS | S82012S | S62236S | S98022S | M84649S | S52121S | S98222S |
|               |           | S42224S | S52126S | S63214S | S13140S | S68011S | S53104S | S52516S | S22052S |
|               |           | M80042A | S42226S | S82492S | S2223XS | S89311S | S2243XS | S63211S | S92246S |

# Episode Triggers – Bone Nos Fx

| PACES Episode | Code Type | Code    |         |         |         |         |         |         |         |
|---------------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|
| Bone Nos Fx   | ICD10     | S62034S | S42424S | S43014S | S23101S | S59241S | S82434S | S53144S | S98119S |
|               |           | S89111S | S52511S | S62622S | S82435S | M80832S | S53146S | S63024S | S32021S |
|               |           | S52264S | S43012S | S42426S | S52559S | M80831S | S63022S | S52699S | S32416S |
|               |           | S52265S | M80829S | S728X9S | S53001S | S62185S | S42263S | S42265S | S53142S |
|               |           | S42421S | S53101S | M84642S | S53003S | S8256XS | S43101S | M84312S | M4848XS |
|               |           | S52514S | S12690S | S1234XS | S2239XS | S53145S | S92531S | S52219S | S43102S |
|               |           | S63213S | S52262S | S82499S | S62186S | M84453S | S32413S | S22068S | S63026S |
|               |           | S98221S | M4846XS | M84641A | S23100S | S82433S | S63023S | S89001S | S1201XS |
|               |           | S33120S | S62623S | S43159S | S49029S | S82829S | S53143S | S53141S | S42121S |
|               |           | S98029S | S92191S | S59049S | S53002S | M8458XS | S82431S | S32022S | S52551S |
|               |           | S52261S | S52512S | S62621S | S82436S | S98311S | S7291XS | S32415S | S93123S |
|               |           | S62625S | S42423S | S43013S | M84454S | S62184S | S42262S | S63025S | S32613S |
|               |           | S12691S | S43011S | S42425S | S98312S | S92336S | S59242S | S42264S | S72333S |
|               |           | S92192S | M84641S | S32020S | S82432S | M84454A | S32414S | M84311S | S59102S |
|               |           | S62624S | M84642A | S89141S | S42261S | S89142S | S3215XS | S22069S | S72479S |

# Episode Triggers – Bone Nos Fx

| PACES Episode | Code Type | Code    |         |         |         |         |         |         |         |
|---------------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|
| Bone Nos Fx   | ICD10     | S32028S | S93121S | S62183S | S68019S | S32029S | S32810S | S42453S | M84512S |
|               |           | S92535S | S72335S | S82043S | S82041S | S93124S | S82244S | S93116S | S63227S |
|               |           | S42266S | S92533S | S42126S | S32611S | S93119S | S68615S | S52019S | M8450XS |
|               |           | S52552S | S63021S | S58122S | S52211S | S62246S | S52356S | S92131S | M84519S |
|               |           | S32614S | S42122S | S43109S | S59192S | S82243S | S42116S | M84512A | S42455S |
|               |           | M80049A | S32616S | S92142S | S93125S | S72471S | S92132S | S82242S | S78112S |
|               |           | S59101S | S82046S | S42124S | S62181S | S8262XS | S62244S | S42451S | S89202S |
|               |           | S93122S | S92532S | M84451S | S52692S | S92134S | S89201S | S68029S | S68610S |
|               |           | S72334S | S98319S | S82044S | S52691S | S68614S | S42452S | S62243S | S58129S |
|               |           | S92534S | S72336S | S42125S | S32612S | S52355S | S68611S | S62639S | S63228S |
|               |           | M80049S | S59249S | S93126S | S78119S | S13150S | S32811S | S52354S | S52351S |
|               |           | S42123S | M4853XS | S62182S | S82042S | S59109S | S52353S | S68613S | S52352S |
|               |           | S32615S | S92143S | S58121S | S52212S | S62245S | S82241S | S88029S | S42454S |
|               |           | S1254XS | S52609S | S92141S | S59191S | S72472S | S52602S | S13151S | S52601S |
|               |           | S82045S | M84452S | S42461S | S92536S | S92133S | S68612S | S93115S | S89099S |

# Episode Triggers – Bone Nos Fx

| PACES Episode | Code Type | Code    |         |         |         |         |         |         |         |
|---------------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|
| Bone Nos Fx   | ICD10     | M8450XA | S89149S | S63224S | S63226S | S82831S | S42319S | S63222S | S83011S |
|               |           | M84519A | M84652S | S98112S | S52012S | S9305XS | S92333S | S22060S | S53136S |
|               |           | S78111S | S62633S | S32423S | M84650A | S88022S | S62635S | S89009S | S9304XS |
|               |           | S62102S | S030XXS | S42312S | S32425S | S22061S | S63221S | S32421S | S92325S |
|               |           | S63229S | S63223S | M84650S | S88021S | M84511S | S58912S | S68422S | M80841S |
|               |           | S92136S | M8430XS | S93313S | S93311S | S82102S | S98111S | S82421S | M84469S |
|               |           | S72331S | M84319S | S49021S | S62630S | S62637S | S93316S | S7292XS | S82819S |
|               |           | S42311S | M84653S | M4847XS | S68021S | S62241S | S82246S | S62304S | S42391S |
|               |           | S2224XS | S68022S | S63225S | S22062S | S82832S | S89092S | M80842S | S82423S |
|               |           | S62101S | S32422S | S93312S | S89091S | S92334S | S92331S | S42392S | S53135S |
|               |           | S92135S | M84651S | S32424S | S82101S | S63220S | S68412S | S53134S | S62303S |
|               |           | S59199S | S93314S | S62631S | S62242S | S68411S | S52299S | S92326S | S8255XS |
|               |           | S72332S | S89002S | M80839S | S62638S | S62636S | S62634S | M80842A | M84321S |
|               |           | S42456S | S62632S | S49022S | M84511A | S92332S | S52549S | M84322S | S92324S |
|               |           | S93315S | S68419S | S52011S | S92335S | S82245S | S58911S | S82422S | S63230S |

# Episode Triggers – Bone Nos Fx

| PACES Episode | Code Type | Code    |         |         |         |         |         |         |         |
|---------------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|
| Bone Nos Fx   | ICD10     | S62302S | S59111S | S62307S | S72402S | M84461S | S82032S | S42112S | S82031S |
|               |           | S53132S | S62392S | S32401S | S62390S | S82034S | S12030S | S32492S | S52201S |
|               |           | S1202XS | S89132S | S62641S | S78912S | S72346S | S32602S | S42113S | S68619S |
|               |           | S68421S | S32011S | S53131S | S52541S | S92522S | S52202S | S62300S | S92525S |
|               |           | S42309S | S23110S | S72401S | S58919S | S63032S | S3214XS | S68618S | S83015S |
|               |           | S32491S | S62642S | S49012S | S12230S | S42253S | S83016S | S52346S | S93113S |
|               |           | S23111S | S63036S | M80849S | S82812S | M4854XS | S63034S | S93114S | S32018S |
|               |           | S92323S | S5292XS | S12231S | S42251S | S42399S | S32499S | S82426S | M80841A |
|               |           | S53133S | S62308S | S82811S | S59112S | S78129S | S52099S | S59119S | S83012S |
|               |           | S62301S | S52209S | S92911S | S62305S | S82035S | S42255S | S83014S | M84463S |
|               |           | S63231S | S92912S | S42252S | S78911S | S32601S | S82033S | S49019S | S93112S |
|               |           | S52292S | S49011S | M80849A | S52291S | S92521S | S32012S | S32019S | S52344S |
|               |           | M84661S | S89131S | S62306S | S42254S | S63033S | S63035S | S42111S | S82424S |
|               |           | S52542S | S62391S | S32402S | S63031S | S42256S | S89329S | S32409S | M4840XS |
|               |           | S62309S | S32010S | S62640S | S79199S | S12031S | S92526S | M84464S | S42115S |

# Episode Triggers – Bone Nos Fx

| PACES Episode | Code Type | Code    |         |         |         |         |         |         |         |
|---------------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|
| Bone Nos Fx   | ICD10     | S92524S | S93106S | S93104S | S68626S | S42441S | S43031S | S62646S | M80061S |
|               |           | S68616S | S62113S | S22071S | S52091S | S49099S | M84529S | S82822S | S62395S |
|               |           | S83013S | S32692S | S78121S | M80069S | S62116S | S68621S | S63236S | S62644S |
|               |           | M84462S | S68627S | S68628S | S93102S | S79109S | S92122S | S42446S | S42302S |
|               |           | S62109S | S52342S | S42249S | S68622S | S42191S | S32691S | S43034S | S52539S |
|               |           | S93111S | S52092S | S92515S | S92125S | S82036S | S42443S | S93301S | S63238S |
|               |           | S92523S | S22070S | S62111S | S72342S | S68620S | S42109S | M84664S | S43036S |
|               |           | S52345S | S1329XS | S68625S | S92126S | S92123S | S72345S | S62396S | S68429S |
|               |           | S42114S | S32609S | S93103S | S42442S | S72344S | S79191S | S52001S | S62394S |
|               |           | S92919S | S62112S | S12431S | S42192S | S52002S | S2231XS | S42445S | S1320XS |
|               |           | S68617S | S52009S | S62256S | S88019S | S42444S | S93302S | S63237S | S42448S |
|               |           | S82425S | S93105S | S12430S | S92124S | S79192S | S129XXS | S62645S | S32411S |
|               |           | S78122S | S92516S | S92514S | S68623S | S62115S | S62251S | S43033S | S58921S |
|               |           | S92121S | S82231S | S72341S | S72343S | S43032S | S22079S | M84663S | M84662S |
|               |           | S62509S | S52343S | S52341S | S68624S | S62114S | S62397S | S82236S | S63239S |

# Episode Triggers – Bone Nos Fx

| PACES Episode | Code Type | Code    |         |         |         |         |         |         |         |
|---------------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|
| Bone Nos Fx   | ICD10     | S22078S | S92322S | S62399S | S53125S | S52189S | S82312S | S63244S | S72413S |
|               |           | M84329S | S63232S | S53124S | S62252S | S62317S | M84334S | S92216S | S53023S |
|               |           | S62393S | S82235S | S62649S | S62648S | S89021S | S42141S | S72412S | S72415S |
|               |           | S82821S | M80062S | S62253S | S8261XS | S62651S | S58929S | S62314S | M84673S |
|               |           | S32412S | S89139S | S82232S | S82233S | S78922S | S59121S | S42143S | M80859S |
|               |           | S42447S | S62254S | S62502S | S62398S | S63241S | S62315S | S72414S | S82311S |
|               |           | S43035S | S79101S | S13161S | S62501S | S98921S | S72411S | S82456S | S59122S |
|               |           | S62643S | S42199S | S88011S | S13160S | S62650S | S53025S | M84674S | S42142S |
|               |           | S42301S | S93305S | S22072S | S63235S | S52044S | S73001S | S49049S | S23122S |
|               |           | S53126S | M84669S | M84522S | S62647S | S62316S | S63243S | M84675A | S93144S |
|               |           | S62255S | S33140S | S53123S | M84521S | S43122S | M84333S | S62655S | M84674A |
|               |           | S82234S | S42449S | S33141S | S88012S | S63242S | M84479S | S93145S | S32049S |
|               |           | S92321S | S63233S | S63234S | S63240S | S78921S | S52042S | S23123S | S53024S |
|               |           | S93306S | S58922S | S32699S | S52043S | S52041S | S89022S | S92411S | S73002S |
|               |           | S79102S | S93304S | S93303S | S93141S | S53026S | S3217XS | S73003S | S62654S |

# Episode Triggers – Bone Nos Fx

| PACES Episode | Code Type | Code    |         |         |         |         |         |         |         |
|---------------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|
| Bone Nos Fx   | ICD10     | M84672S | S93142S | S98929S | S92413S | S82319S | S98922S | S12630S | S72352S |
|               |           | S82454S | M84671S | S93149S | S42482S | S48122S | S92021S | S62126S | S43314S |
|               |           | S42145S | S43129S | S92415S | S42002S | S62313S | S52571S | S72351S | S92013S |
|               |           | S72416S | S62318S | S52181S | S93146S | S92022S | S12631S | S92014S | S93331S |
|               |           | S73005S | S73004S | S52182S | M84471S | M84477S | M84477A | S82123S | S82854S |
|               |           | S23121S | S62652S | S63045S | S92412S | S63041S | S62311S | S43315S | S83192S |
|               |           | S53021S | S53022S | S42146S | S49191S | M84331S | S68629S | S82853S | S42476S |
|               |           | S32048S | S23120S | M84473S | M4841XS | M84478A | S92416S | S98131S | S52236S |
|               |           | S93143S | S63044S | S12040S | S59129S | S22001S | S49102S | S83191S | S12191S |
|               |           | M84339S | S42481S | S82262S | S92023S | S62312S | S63043S | S79119S | S62124S |
|               |           | S62653S | S42001S | S63046S | M84332S | S48121S | S62310S | S52235S | S92492S |
|               |           | S52579S | M84474S | S92414S | M84478S | M84476S | S52572S | S93332S | S32441S |
|               |           | S42144S | S12041S | M84474A | M84479A | S42341S | M84475S | S62125S | S48112S |
|               |           | S82455S | M84475A | M84472S | S22000S | S49101S | M84476A | S42475S | S63051S |
|               |           | S62319S | S82261S | S22002S | M80851S | S63042S | M80852S | S82124S | S52629S |

# Episode Triggers – Bone Nos Fx

| PACES Episode | Code Type | Code    |         |         |         |         |         |         |         |
|---------------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|
| Bone Nos Fx   | ICD10     | S72353S | S43316S | S72355S | S8264XS | M80072S | S98139S | S62657S | S22088S |
|               |           | S92012S | S42331S | S83103S | S82263S | S32051S | M84531S | S12101S | S3282XS |
|               |           | S82121S | S63052S | S12300S | S230XXS | S89029S | S62659S | S72492S | S82461S |
|               |           | S72499S | S82122S | S42335S | S93334S | S52372S | S92355S | M84675S | S83196S |
|               |           | S83105S | S83106S | S92351S | S83101S | S78919S | S63104S | S52371S | S52034S |
|               |           | S52233S | S72354S | S93336S | S92015S | S79111S | S62512S | S48119S | S62122S |
|               |           | M84539S | S52234S | S82266S | S42336S | S63249S | S92356S | M84676A | S89221S |
|               |           | S52379S | S42332S | S22080S | S98919S | S62513S | S62658S | S63106S | S72409S |
|               |           | S48111S | S98132S | S52232S | S82264S | S63103S | M84532S | S82464S | S92215S |
|               |           | S42333S | S92491S | S83104S | S92016S | S52622S | S72491S | S92499S | S52035S |
|               |           | S82851S | S22082S | S72356S | S83102S | M84533S | S92354S | S92353S | S49041S |
|               |           | S22081S | S82852S | S93335S | S12301S | S32302S | S82463S | S62656S | S63245S |
|               |           | S32442S | S82265S | S42334S | S93333S | M80071S | S62511S | M84676S | S32444S |
|               |           | S62123S | S92352S | S89229S | S12100S | S82466S | S63105S | S52621S | S2232XS |
|               |           | S92011S | S52231S | M4855XS | S82465S | S32050S | S13170S | S32443S | S82462S |

# Episode Triggers – Bone Nos Fx

| PACES Episode | Code Type | Code    |         |         |         |         |         |         |         |
|---------------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|
| Bone Nos Fx   | ICD10     | S62121S | S63247S | S63248S | S3216XS | S89299S | S72424S | M84541S | S89011S |
|               |           | S22089S | S63101S | S63102S | S82302S | S62329S | S72426S | S82839S | M84541A |
|               |           | S92214S | S4291XS | S92212S | S53014S | S42271S | S62661S | S89012S | S73015S |
|               |           | S52036S | S32446S | S62514S | S62664S | S62663S | M84346S | S62668S | S52569S |
|               |           | S63246S | S43121S | S82856S | S72422S | S72423S | S32030S | M84542A | S62521S |
|               |           | S13171S | S12190S | M84534S | S63254S | S63255S | S62327S | S93132S | S53011S |
|               |           | S49042S | S82126S | S32301S | S98322S | S82445S | S12501S | S32426S | S98321S |
|               |           | S32445S | S62515S | S82301S | S53016S | S62662S | S43111S | S73016S | S63251S |
|               |           | S82125S | S89222S | S53015S | S59131S | S32031S | S63111S | S62522S | S82191S |
|               |           | S52032S | S32052S | S42272S | S52031S | S43112S | S4290XS | S92209S | S42132S |
|               |           | S62516S | S92211S | M80869S | S22010S | S62328S | S53013S | S63250S | S12111S |
|               |           | M80079S | S79112S | S12251S | S12250S | S53012S | S63257S | S82444S | S79131S |
|               |           | S83193S | S83195S | S59132S | S32032S | S63256S | S72425S | S93131S | S82441S |
|               |           | S82855S | S52033S | S12500S | S73011S | S82446S | S73013S | S79132S | S12591S |
|               |           | S92213S | S83194S | S73012S | S82199S | S73014S | S82443S | S62667S | S59139S |

# Episode Triggers – Bone Nos Fx

| PACES Episode | Code Type | Code    |         |         |         |         |         |         |         |
|---------------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|
| Bone Nos Fx   | ICD10     | S49039S | S42134S | S22018S | S32038S | S92405S | S52224S | S92001S | S58019S |
|               |           | S62666S | S62322S | S62320S | M80861S | M84344S | S62324S | S82256S | S68112S |
|               |           | S63252S | M84341S | S58012S | S92406S | S63054S | S92404S | S63062S | S52223S |
|               |           | S82192S | S43119S | S52562S | M84345S | S52561S | S63056S | S43302S | S82841S |
|               |           | S82442S | S92402S | S93134S | S98911S | S12391S | S92153S | S72364S | S43304S |
|               |           | S12110S | S89292S | S12390S | S62660S | S93139S | S22012S | S68111S | S82254S |
|               |           | S12590S | S93136S | M80862S | S63053S | S62325S | S43312S | S52222S | S63064S |
|               |           | S42131S | M4842XS | S82392S | S43311S | S82391S | S42473S | S42464S | S92145S |
|               |           | S23133S | S58011S | S32039S | S92156S | S92154S | M84342S | S63063S | S52616S |
|               |           | S3289XS | S42133S | S42135S | S42472S | S63055S | S72421S | S43301S | S52615S |
|               |           | S82109S | S62321S | S329XXS | S52226S | S43313S | S62323S | S82111S | S72366S |
|               |           | S63253S | S42279S | S93133S | S62326S | S42474S | S52225S | S89211S | S42466S |
|               |           | S62665S | S93135S | S82309S | S42471S | S22011S | S92403S | S42462S | S52366S |
|               |           | S89291S | S92401S | S89209S | S98912S | M84343S | S89212S | S72365S | S92144S |
|               |           | S92152S | S92151S | S42136S | S92155S | S98329S | S42463S | S92146S | S63065S |

# Episode Triggers – Bone Nos Fx

| PACES Episode | Code Type | Code    |         |         |         |         |         |         |         |
|---------------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|
| Bone Nos Fx   | ICD10     | S93129S | S82252S | S43392S | S42323S | S82453S | S82846S | S52025S | S98122S |
|               |           | S62136S | S1244XS | S53096S | S43394S | S12112S | S79122S | S62669S | S82115S |
|               |           | M4856XS | S93323S | S52361S | S62131S | S73006S | S98129S | S43395S | S89019S |
|               |           | S43303S | S22008S | S52611S | S92343S | S43393S | S92341S | S6290XS | S62134S |
|               |           | S82255S | S42322S | S89219S | S49032S | S53095S | S78929S | S62135S | S32431S |
|               |           | S68110S | S62330S | M80871S | S82452S | S13180S | S62524S | S53006S | S12450S |
|               |           | S52221S | S43305S | S93321S | S53094S | S92342S | S52024S | S59141S | M84549A |
|               |           | S42465S | S82253S | S42324S | S63116S | S42325S | S43396S | S12451S | S53091S |
|               |           | S79129S | S82399S | S43391S | S23132S | S62525S | S23130S | S82114S | S72361S |
|               |           | S62331S | S52365S | S63061S | S13181S | S32436S | S53093S | S32042S | S32041S |
|               |           | S93324S | S52614S | S92002S | S42326S | S92009S | S93325S | S52021S | S52022S |
|               |           | S43306S | S8263XS | S52362S | S62526S | S23131S | M84542S | S82844S | S52023S |
|               |           | S52364S | S22009S | S52363S | S52026S | S53092S | S79121S | S63258S | M84549S |
|               |           | M84350S | S42321S | S82251S | S32435S | S93326S | S82451S | S92202S | S92201S |
|               |           | S52613S | S93322S | S52612S | S1224XS | S82116S | S62523S | S63112S | S82845S |

# Episode Triggers – Bone Nos Fx

| PACES Episode | Code Type | Code    |         |         |         |         |         |         |         |
|---------------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|
| Bone Nos Fx   | ICD10     | S63259S | S9306XS | M84550S | S32512S | S63269S | M84553S | S63266S | S42026S |
|               |           | S98121S | S72363S | S43003S | S42414S | S43005S | S12121S | S92045S | S82871S |
|               |           | S63113S | S49031S | S43149S | S63268S | S63123S | S59149S | S68119S | M84353S |
|               |           | S32432S | S59142S | S32511S | S72436S | S42416S | S63264S | S32519S | S82142S |
|               |           | S53004S | S92344S | S63267S | S73024S | S22021S | M84552S | S42361S | S32121S |
|               |           | S72362S | S62132S | S73025S | S63122S | S43004S | S42025S | S82141S | S59091S |
|               |           | S32040S | S82843S | S63121S | S33101S | S63124S | M8468XA | S59092S | S83126S |
|               |           | S82112S | S92345S | S72435S | S89049S | S73026S | S6291XS | S32122S | S62334S |
|               |           | S62133S | S63115S | S49122S | S12120S | S98212S | M8468XS | S9301XS | S82872S |
|               |           | S82842S | S32434S | S79141S | S322XXS | S42023S | S63265S | S52311S | M80872S |
|               |           | S63114S | S79142S | S33100S | S43006S | S63262S | S58022S | S83125S | S52312S |
|               |           | S92346S | S42415S | S13101S | S59001S | S92041S | M84551S | S62335S | S12650S |
|               |           | S32433S | S52319S | S1264XS | S42021S | S42022S | S42024S | S12651S | S42363S |
|               |           | S53005S | S22022S | M84550A | S22020S | S63263S | S48929S | M8448XS | S92043S |
|               |           | S82113S | S49121S | S43002S | S59002S | S98211S | S58021S | S92044S | S62333S |

# Episode Triggers – Bone Nos Fx

| PACES Episode | Code Type | Code    |         |         |         |         |         |         |         |
|---------------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|
| Bone Nos Fx   | ICD10     | M84352S | S88119S | S72431S | S73023S | S49129S | S89191S | S68519S | S62343S |
|               |           | S43202S | S2249XS | S8291XS | S68113S | S32465S | M8440XS | S78012S | M84612A |
|               |           | S63260S | S92042S | S8266XS | S42222S | S63075S | M84419S | S62344S | S32462S |
|               |           | S68117S | S59009S | S83122S | S59202S | M4857XS | S82001S | S32461S | S82146S |
|               |           | S22028S | S83124S | S42364S | S72433S | S62340S | S68122S | M84363S | S92231S |
|               |           | S32120S | S22029S | S43203S | S62337S | S68124S | S52592S | S78019S | S63072S |
|               |           | M8448XA | S83121S | S68116S | S92046S | S42211S | S52509S | S92232S | S68121S |
|               |           | S43201S | S52119S | S62338S | S42366S | S98011S | S88122S | S82145S | S82876S |
|               |           | S89041S | S52599S | S98219S | S68114S | S32466S | S42213S | S42215S | M84612S |
|               |           | S83123S | S42365S | S72432S | S43205S | S63076S | S82002S | S52111S | S52591S |
|               |           | S42362S | S63066S | S89042S | M80879S | S59099S | S68123S | S63071S | S52112S |
|               |           | S68118S | S68115S | S43206S | S73022S | S68125S | M8440XA | S68120S | M84362S |
|               |           | S63261S | S43204S | S42221S | S59201S | S42356S | M84419A | S82875S | S89109S |
|               |           | S62332S | S62339S | S13100S | S72434S | S88121S | S98012S | S59292S | S62009S |
|               |           | M84351S | S73021S | S58029S | S62336S | S32129S | S42212S | S89192S | S59291S |

# Episode Triggers – Bone Nos Fx

| PACES Episode | Code Type | Code    |         |         |         |         |         |         |         |
|---------------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|
| Bone Nos Fx   | ICD10     | S42214S | S32464S | M84412A | S62141S | S63126S | M8000XS | S62209S | S32501S |
|               |           | S62342S | S59209S | S52253S | M8008XS | S23140S | M80019S | S6292XS | S48911S |
|               |           | M84611A | S63074S | S62143S | S43142S | S48922S | S12131S | M8000XA | S62291S |
|               |           | M4843XS | S82144S | S52254S | S23142S | S82009S | S42152S | M80019A | S22031S |
|               |           | S32463S | S42216S | S92236S | S62002S | S62146S | S59012S | S63135S | S63275S |
|               |           | S63073S | S52256S | M84412S | S82091S | S52392S | S32059S | S42401S | S42156S |
|               |           | M84611S | S82874S | S62142S | S89101S | S79139S | S72302S | S43139S | M84421S |
|               |           | S52255S | S43141S | S92234S | S63125S | S42413S | S42402S | M84561S | S62153S |
|               |           | S82143S | S52502S | M84411A | S23141S | S43001S | S63134S | S2241XS | S48919S |
|               |           | S8252XS | S52252S | S92235S | S78011S | S48921S | S52391S | S42154S | S62299S |
|               |           | M84361S | S68511S | M84411S | S42411S | S89102S | S42151S | S63136S | S62152S |
|               |           | S22019S | S62144S | S23143S | S2220XS | S52309S | S12130S | S62292S | M4850XS |
|               |           | S82873S | S52399S | S52501S | S82092S | S62145S | M84562S | S49111S | S92424S |
|               |           | S031XXS | S98019S | S92233S | S62001S | S42412S | S59011S | S48912S | S63276S |
|               |           | S62341S | S68512S | S52251S | S59299S | M84563S | S32058S | S42153S | S52302S |

# Episode Triggers – Bone Nos Fx

| PACES Episode | Code Type | Code    |         |         |         |         |         |         |         |
|---------------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|
| Bone Nos Fx   | ICD10     | S42155S | S32392S | S63133S | S42013S | S72442S | S43084S | S42019S | S42018S |
|               |           | S72392S | S92422S | S42494S | S92031S | S49119S | S8265XS | S68712S | M8460XS |
|               |           | S79012S | S63132S | M80011A | S62201S | S73032S | S53031S | S73034S | M84619S |
|               |           | S22032S | S59019S | S92032S | S43082S | S59211S | M80012S | S32502S | S92034S |
|               |           | S92423S | S63278S | S42014S | S42409S | S62346S | S73031S | S72444S | S42354S |
|               |           | S128XXS | S42011S | S43083S | S32591S | S42017S | S72443S | S42351S | M84369S |
|               |           | S62151S | M84564S | S63271S | S72441S | S92426S | S92425S | S43086S | S68126S |
|               |           | S32391S | S22030S | S53032S | S43081S | S63274S | S42016S | S13110S | S32111S |
|               |           | S72391S | S68719S | M80011S | S62347S | S83111S | S8290XS | S32399S | S89032S |
|               |           | S63277S | S42491S | S42015S | S53033S | S52109S | S42352S | S92035S | S42355S |
|               |           | S42012S | S89039S | S62202S | S83113S | S62345S | S49112S | S68129S | S72446S |
|               |           | S63131S | S32309S | S62348S | S63273S | S32509S | S13111S | S73033S | S73036S |
|               |           | S42492S | S92421S | S83112S | S42496S | M84364S | S68128S | S59212S | S92033S |
|               |           | S72309S | S63279S | S42493S | S43085S | M80012A | S92036S | S32112S | S42353S |
|               |           | S79011S | S52301S | S63272S | S32592S | S42495S | S22039S | S72445S | S63270S |

# Episode Triggers – Bone Nos Fx

| PACES Episode | Code Type | Code    |         |         |         |         |         |         |         |
|---------------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|
| Bone Nos Fx   | ICD10     | S68127S | S68721S | S68722S | S62350S | S83116S | S82863S | S32451S | S3219XS |
|               |           | M8460XA | S52102S | S42343S | S82135S | S62357S | S79099S | S62604S | S62156S |
|               |           | M84619A | M84372S | M84621S | S49199S | S82862S | S62355S | S82131S | S79149S |
|               |           | S73035S | S42344S | S59219S | S92024S | S49192S | M84374S | S52243S | S32316S |
|               |           | S22038S | M84622S | S32454S | S82865S | S88111S | S48129S | M80021S | S79002S |
|               |           | S68711S | S32599S | S82134S | S52101S | S42202S | S52241S | M84373S | S68522S |
|               |           | S32110S | S32453S | S62351S | S42345S | S62606S | S62605S | S52389S | S62155S |
|               |           | S89031S | S42342S | S92025S | S32456S | S62356S | S52242S | S98141S | S92221S |
|               |           | S72301S | S92026S | S62600S | S79009S | M84375S | M80022S | S82861S | S42292S |
|               |           | S62349S | S62602S | S52246S | S62607S | S8251XS | S98142S | S83115S | S130XXS |
|               |           | S62353S | S62352S | S42346S | S62211S | S82133S | S83114S | S92223S | M84422S |
|               |           | S82136S | M84371S | S82864S | S82132S | S88112S | S62354S | S62011S | S62154S |
|               |           | S32452S | S42009S | S32455S | M84376S | S52245S | S3210XS | S92224S | S79001S |
|               |           | S62603S | S42489S | S62016S | S68529S | S49109S | S32119S | S32315S | S42291S |
|               |           | S82866S | S62601S | M4844XS | S52244S | S42201S | S78029S | S92222S | M84569S |

## Episode Triggers – Bone Nos Fx

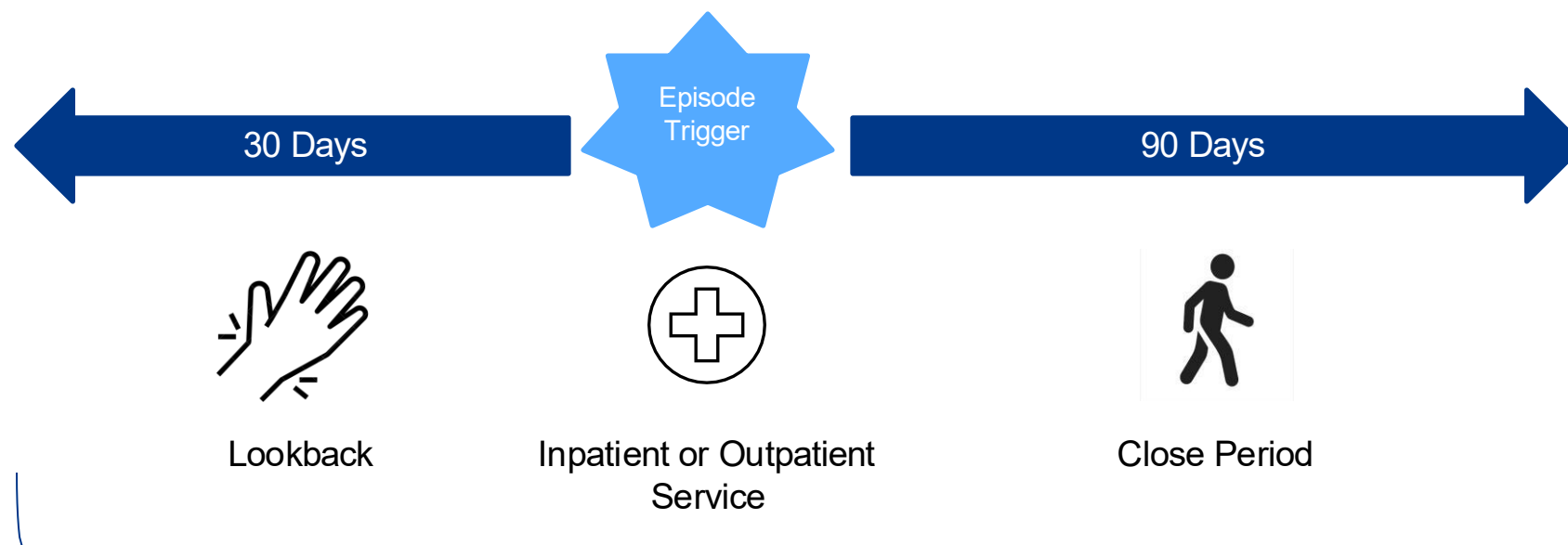
| PACES Episode | Code Type | Code    |         |         |
|---------------|-----------|---------|---------|---------|
| Bone Nos Fx   | ICD10     | S12331S | S4292XS | S23150S |
|               |           | S98149S | S79091S | S42295S |
|               |           | S52381S | M84429S | S59022S |
|               |           | S62015S | S42293S | S52046S |
|               |           | S59021S | S43131S | S62012S |
|               |           | S79092S | S23153S | S92225S |
|               |           | S42294S | S32312S | S23151S |
|               |           | S43132S | S62013S | S32314S |
|               |           | S32311S | S2221XS | S78021S |
|               |           | S62014S | S42296S | S225XXS |
|               |           | S12330S | S52045S |         |
|               |           | S52382S | S92226S |         |
|               |           | S42209S | S23152S |         |
|               |           | S68521S | S32313S |         |
|               |           | M4858XS | S78022S |         |

# Carpal Tunnel Surgery

PACES Episodes:

- Carpal Tunnel Surgery

# Episode Length – Carpal Tunnel Surgery



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | 90 Days             |

## Episode Triggers – Carpal Tunnel Surgery

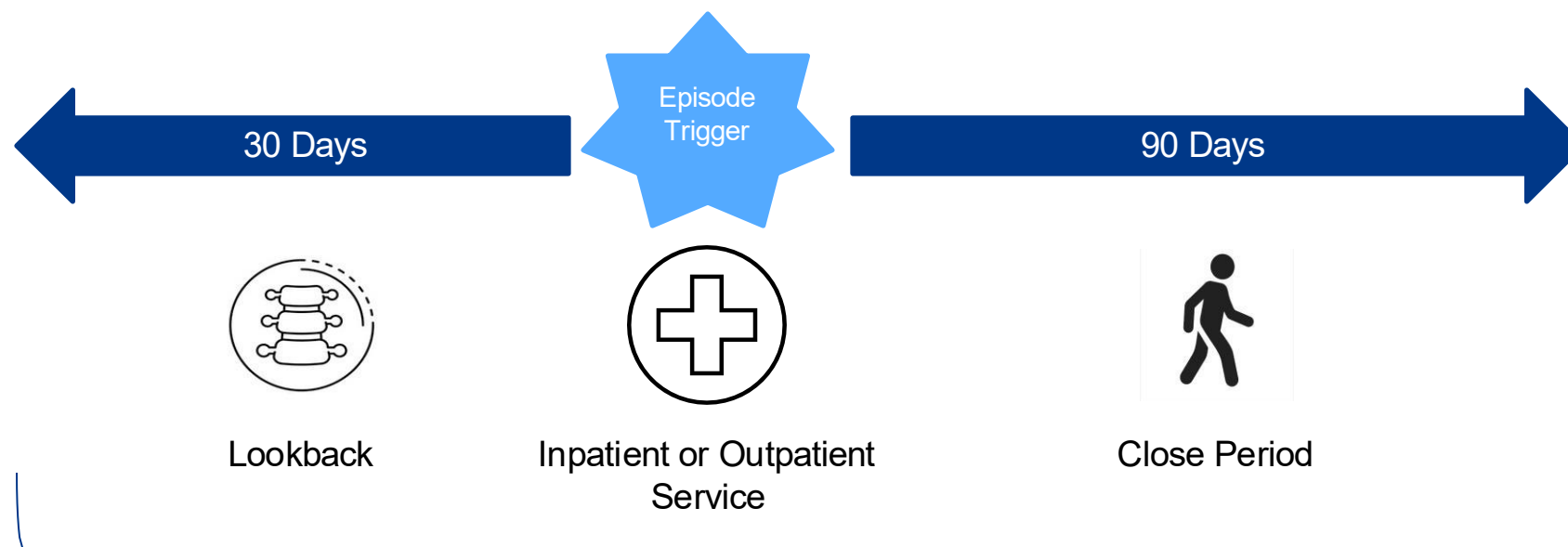
| PACES Episode         | Code Type | Code  |
|-----------------------|-----------|-------|
| Carpal Tunnel Surgery | CPT       | 64721 |

# Cervical Decompression

PACES Episodes:

- [Cervical Decompression](#)

# Episode Length – Cervical Decompression



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | 90 Days             |

## Episode Triggers – Cervical Decompression

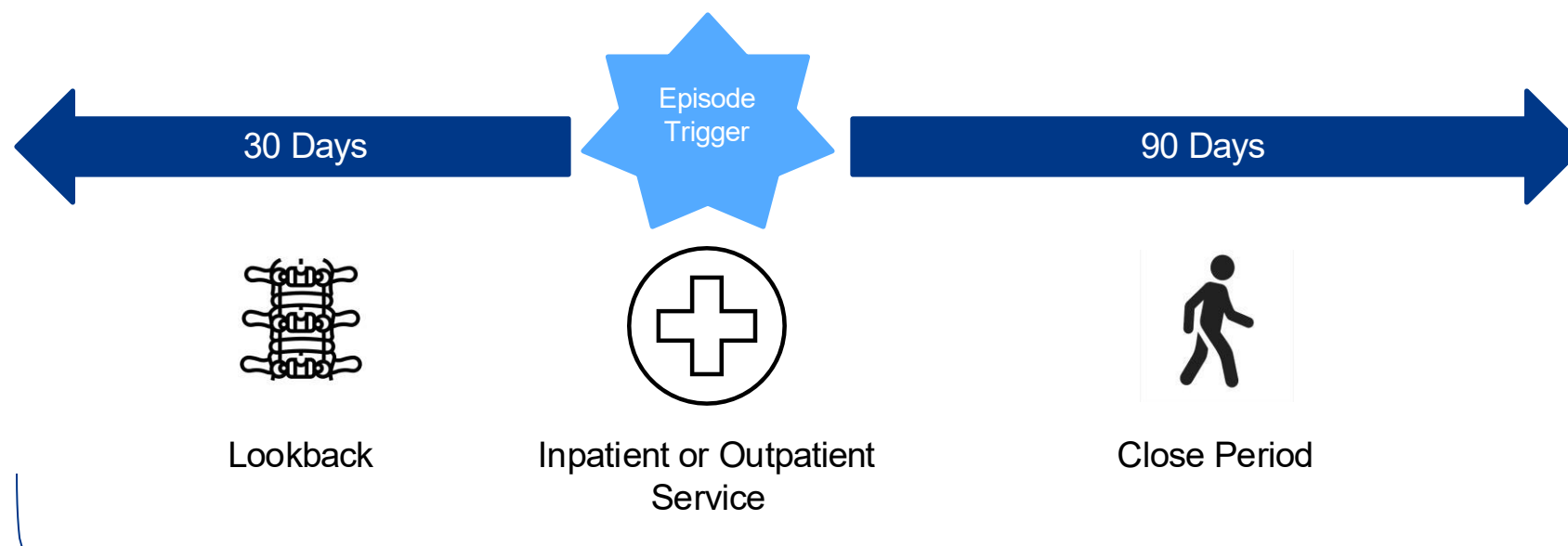
| PACES Episode          | Code Type | Code  |       |
|------------------------|-----------|-------|-------|
| Cervical Decompression | CPT       | 22100 | 63001 |
|                        |           | 22105 | 63081 |
|                        |           | 63040 | 63082 |
|                        |           | 63043 | 0274T |
|                        |           | 63045 | 63076 |
|                        |           | 63020 | 63075 |
|                        |           | 63015 | 63048 |

# Cervical Fusion

PACES Episodes:

- Cervical Fusion

# Episode Length – Cervical Fusion



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | 90 Days             |

## Episode Triggers – Cervical Fusion

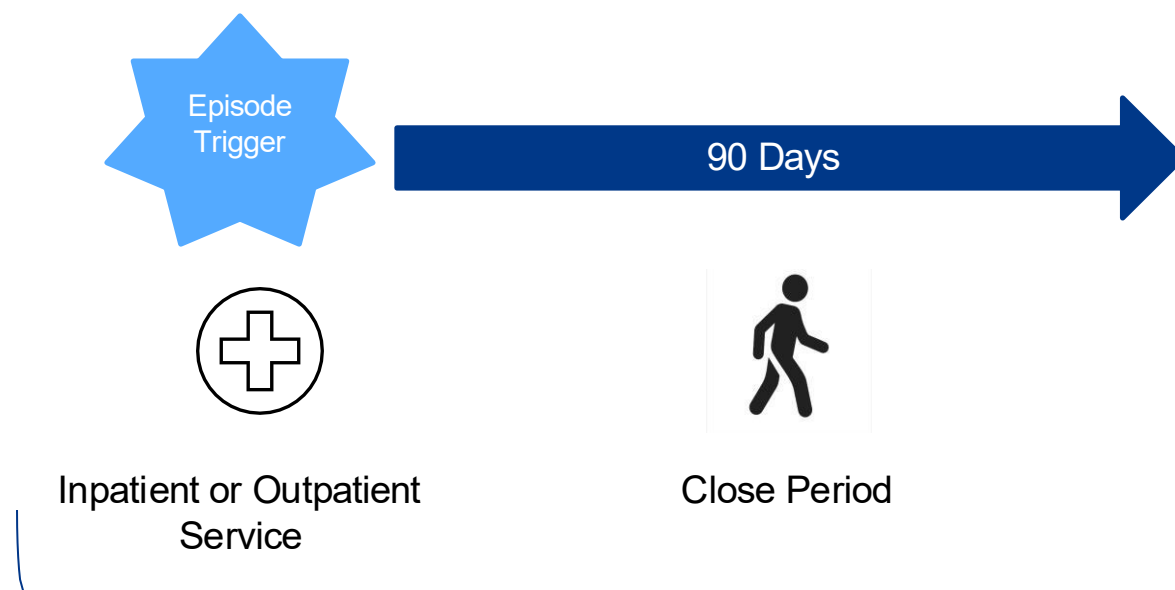
| PACES Episode   | Code Type | Code  |       |       |
|-----------------|-----------|-------|-------|-------|
| Cervical Fusion | CPT       | 22600 | 22590 | 22552 |
|                 |           | 0222T | 22595 | 22551 |
|                 |           | 22585 | 22548 | 22554 |

# Fracture/Dislocation Treatment Arm/Wrist/Hand

PACES Episodes:

- [Fracture/Dislocation Treatment Arm/Wrist/Hand](#)

# Episode Length – Fracture/Dislocation Treatment Arm/Wrist/Hand



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 0 Days          | 90 Days             |

# Episode Triggers – Fracture/Dislocation Treatment Arm/Wrist/Hand

| PACES Episode                                    | Code Type | Code  |       |       |       |       |       |       |       |
|--------------------------------------------------|-----------|-------|-------|-------|-------|-------|-------|-------|-------|
| Fracture/Dislocation<br>Treatment Arm/Wrist/Hand | CPT       | 24600 | 24605 | 24670 | 24675 | 24685 | 24650 | 24655 | 24665 |
|                                                  |           | 24666 | 24635 | 24640 | 24615 | 24620 | 24582 | 24587 | 24586 |
|                                                  |           | 24560 | 24565 | 24566 | 24575 | 24576 | 24579 | 24577 | 26527 |
|                                                  |           | 26531 | 26530 | 26536 | 26535 | 26641 | 26645 | 26615 | 26600 |
|                                                  |           | 26605 | 26608 | 26607 | 26670 | 26676 | 26675 | 26685 | 26686 |
|                                                  |           | 26650 | 26665 | 26765 | 26770 | 26776 | 26775 | 26742 | 26740 |
|                                                  |           | 26746 | 26750 | 26756 | 26755 | 26720 | 26725 | 26727 | 26735 |
|                                                  |           | 26700 | 26706 | 26705 | 26715 | 26785 | 25330 | 25331 | 25332 |
|                                                  |           | 25431 | 25442 | 25443 | 25440 | 25441 | 25446 | 25447 | 25444 |
|                                                  |           | 25445 | 25449 |       |       |       |       |       |       |

# Episode Triggers – Fracture/Dislocation Treatment Arm/Wrist/Hand

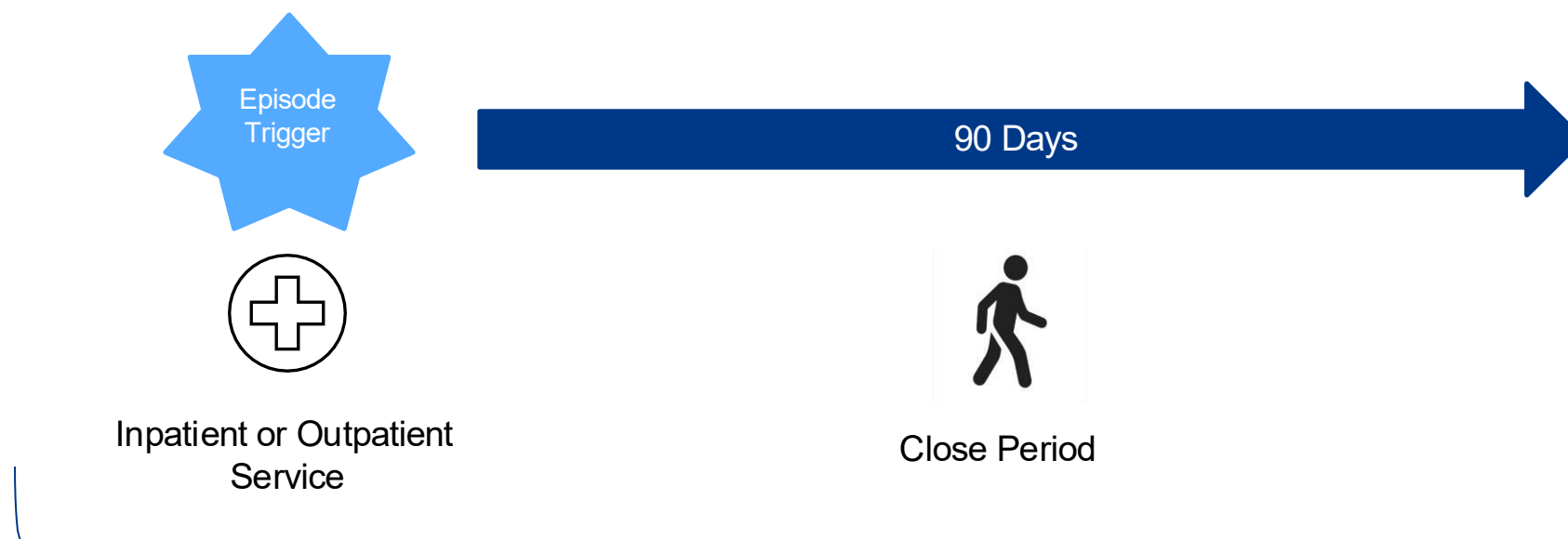
| PACES Episode                                    | Code Type | Code  |       |       |       |       |       |       |       |
|--------------------------------------------------|-----------|-------|-------|-------|-------|-------|-------|-------|-------|
| Fracture/Dislocation<br>Treatment Arm/Wrist/Hand | CPT       | 25415 | 25420 | 25400 | 25405 | 23630 | 23605 | 23615 | 23616 |
|                                                  |           | 23620 | 23625 | 23600 | 25611 | 25620 | 25624 | 25622 | 25628 |
|                                                  |           | 25600 | 25605 | 25608 | 25609 | 25606 | 25607 | 25560 | 25565 |
|                                                  |           | 25575 | 25574 | 25545 | 25520 | 25525 | 25526 | 25530 | 25535 |
|                                                  |           | 25500 | 25505 | 25515 | 24164 | 24160 | 25690 | 25695 | 25670 |
|                                                  |           | 25671 | 25676 | 25675 | 25680 | 25685 | 25652 | 25650 | 25651 |
|                                                  |           | 25660 | 25630 | 25635 | 25645 | 24361 | 24362 | 24360 | 24365 |
|                                                  |           | 24366 | 24363 | 24370 | 24371 | 24300 | 24545 | 24546 | 24530 |
|                                                  |           | 24535 | 24538 | 24500 | 24505 | 24515 | 24516 | 24498 | 24430 |
|                                                  |           | 24435 |       |       |       |       |       |       |       |

# Fracture/Dislocation Treatment Knee

PACES Episodes:

- [Fracture/Dislocation Treatment Knee](#)

# Episode Length – Fracture/Dislocation Treatment Knee



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 0 Days          | 90 Days             |

## Episode Triggers – Fracture/Dislocation Treatment Knee

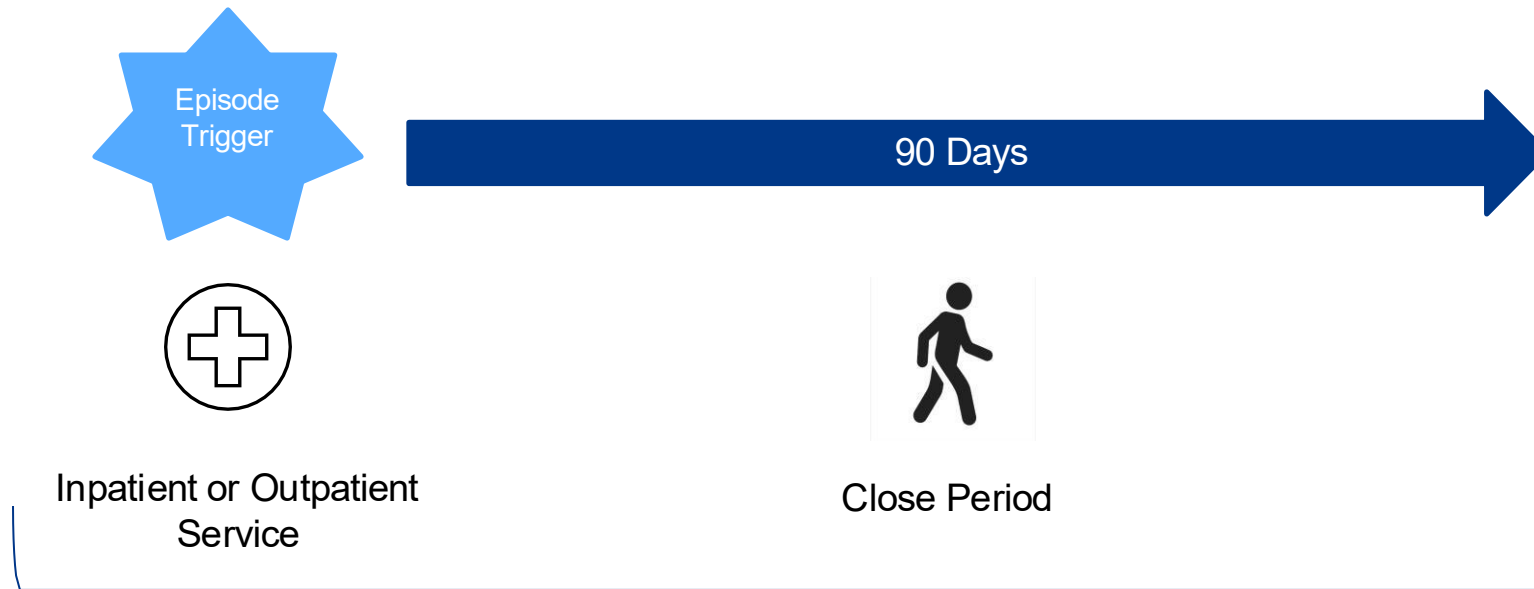
| PACES Episode                       | Code Type | Code  |       |       |
|-------------------------------------|-----------|-------|-------|-------|
| Fracture/Dislocation Treatment Knee | CPT       | 27562 | 27558 | 27530 |
|                                     |           | 27566 | 27557 | 27536 |
|                                     |           | 27540 | 27560 | 27535 |
|                                     |           | 27552 | 27520 | 27538 |
|                                     |           | 27550 | 27524 | 29850 |
|                                     |           | 27556 | 27532 | 29851 |

# Fracture/Dislocation Treatment Lower Leg/Ankle/Foot

PACES Episodes:

- Fracture/Dislocation Treatment Lower Leg/Ankle/Foot

## Episode Length – Fracture/Dislocation Treatment Lower Leg/Ankle/Foot



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 0 Days          | 90 Days             |

## Episode Triggers – Fracture/Dislocation Treatment Lower Leg/Ankle/Foot

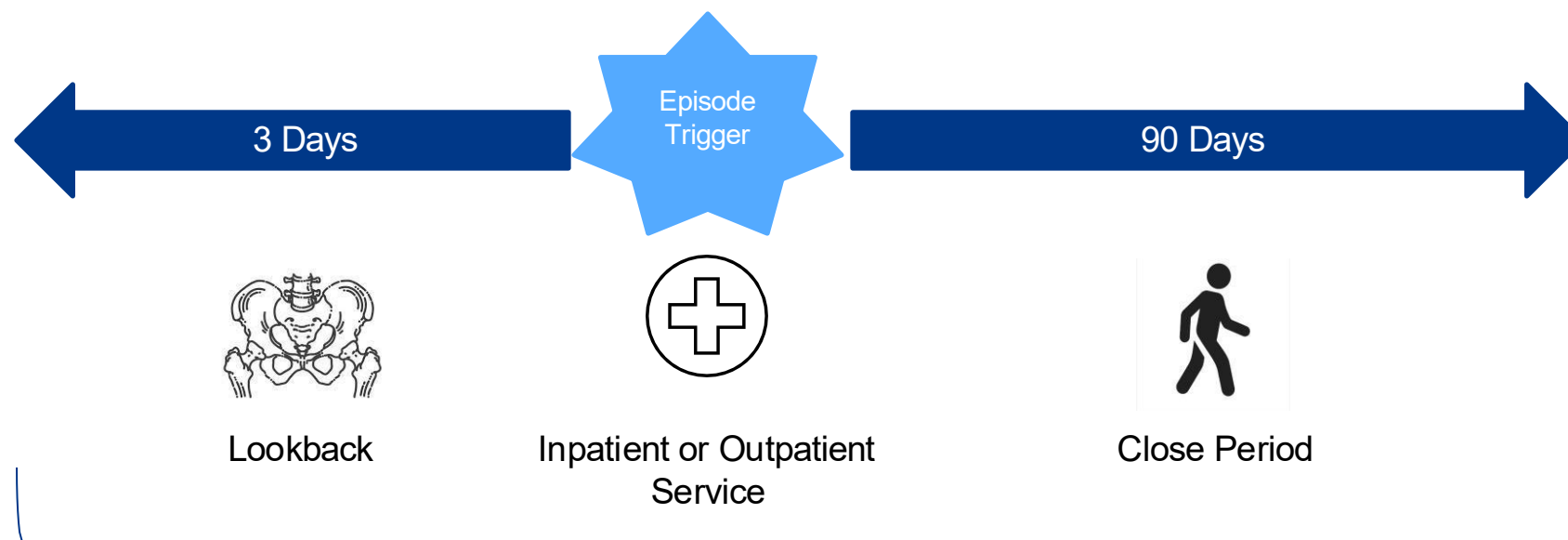
| PACES Episode                                       | Code Type | Code  |       |       |       |       |       |       |       |       |       |
|-----------------------------------------------------|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Fracture/Dislocation Treatment Lower Leg/Ankle/Foot | CPT       | 28545 | 28546 | 28555 | 28525 | 28530 | 28531 | 28540 | 28505 | 28510 | 28515 |
|                                                     |           | 28575 | 28576 | 28570 | 28585 | 28675 | 28660 | 28666 | 28665 | 28630 | 28635 |
|                                                     |           | 28636 | 28645 | 28615 | 28605 | 28600 | 28606 | 28341 | 28340 | 28345 | 28344 |
|                                                     |           | 28322 | 28320 | 27702 | 27700 | 27703 | 27781 | 27780 | 27786 | 27784 | 27788 |
|                                                     |           | 27792 | 27762 | 27760 | 27766 | 27769 | 27768 | 27767 | 27750 | 27752 | 27758 |
|                                                     |           | 27756 | 27759 | 27722 | 27720 | 27726 | 27725 | 27724 | 28415 | 28420 | 28430 |
|                                                     |           | 29855 | 29856 | 28400 | 28406 | 28405 | 28485 | 28490 | 28495 | 28496 | 28456 |
|                                                     |           | 28465 | 28470 | 28475 | 28476 | 28435 | 28436 | 28445 | 28450 | 28455 | 27831 |
|                                                     |           | 27830 | 27832 | 27842 | 27840 | 27846 | 27848 | 27810 | 27814 | 27818 | 27816 |
|                                                     |           | 27823 | 27822 | 27827 | 27826 | 27825 | 27824 | 27829 | 27828 | 27808 | 27860 |

# Hip/Pelvic Fracture

PACES Episodes:

- [Hip Fracture](#)
- [Pelvic Fracture](#)

# Episode Length – Hip/Pelvic Fracture



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 3 Days          | 90 Days             |

# Episode Triggers – Hip/Pelvic Fracture

| PACES Episode | Code Type | Code    |         |         |         |         |
|---------------|-----------|---------|---------|---------|---------|---------|
| Hip Fracture  | ICD10     | S72066A | S72063B | S32472B | S32492A | S72109C |
|               |           | S72066B | S32481B | S32473A | S32492B | S72101A |
|               |           | S72066C | S32481A | S32473B | S72091B | S72101B |
|               |           | S32484B | S72064A | S32474A | S72091C | S72101C |
|               |           | S32484A | S72064B | S32474B | S72091A | S72102C |
|               |           | S32485B | S72064C | S32475A | S72092A | S72102A |
|               |           | S32485A | S32482B | S32475B | S72092B | S72102B |
|               |           | S32486B | S32482A | S32476A | S72092C | S7223XB |
|               |           | S32486A | S72065C | S32476B | S7221XC | S7223XA |
|               |           | S72061C | S72065A | M84459A | S7221XB | S7223XC |
|               |           | S72061A | S72065B | S32491A | S7221XA | S79099A |
|               |           | S72061B | S32483B | S32491B | M84359A | S79092A |
|               |           | S72062A | S32483A | S72099B | S7222XA | S79091A |
|               |           | S72062B | S79019A | S72099C | S7222XC | S72112A |
|               |           | S72062C | S32471A | S32499A | S7222XB | S72112B |
|               |           | S72063C | S32471B | S32499B | S72109A | S72112C |
|               |           | S72063A | S32472A | S72099A | S72109B | S72111B |

# Episode Triggers – Hip/Pelvic Fracture

| PACES Episode | Code Type | Code    |         |         |         |         |
|---------------|-----------|---------|---------|---------|---------|---------|
| Hip Fracture  | ICD10     | S72111C | S72125C | S72124A | S32423B | S72133B |
|               |           | S72113B | S72125A | S72124B | S32423A | S72133C |
|               |           | S72113C | S72125B | S72124C | S32424B | S72135A |
|               |           | S7224XC | S72126A | S72123C | S32424A | S72135B |
|               |           | S7224XB | S72126B | S32413A | S72131A | S72135C |
|               |           | S72113A | S72126C | S32413B | S72131B | S72134B |
|               |           | S7224XA | S72121C | S32414A | S72131C | S72134C |
|               |           | S72114A | S72121A | S32414B | S7226XA | S72136B |
|               |           | S72114B | S72121B | S32415A | S7226XC | S72136C |
|               |           | S72114C | S7225XC | S32415B | S7226XB | S72136A |
|               |           | S72115B | S72123A | S32416A | S32425B | S32421B |
|               |           | S72115C | S72123B | S32416B | S32425A | S32421A |
|               |           | S72115A | S7225XB | S72141A | S72132B | S32401B |
|               |           | S72116A | S7225XA | S72141B | S72132C | S32401A |
|               |           | S72116B | S72122A | S72141C | S72132A | S32402B |
|               |           | S72116C | S72122B | S32422B | S72134A | S32402A |
|               |           | S72111A | S72122C | S32422A | S72133A | S32409B |

# Episode Triggers – Hip/Pelvic Fracture

| PACES Episode | Code Type | Code    |         |         |         |         |
|---------------|-----------|---------|---------|---------|---------|---------|
| Hip Fracture  | ICD10     | S32409A | S32412A | S72019A | S32446B | S32435B |
|               |           | S72009A | S32412B | S32441B | S32446A | S72022A |
|               |           | S72009B | S72145A | S32441A | S32426B | S72022B |
|               |           | S72009C | S72145B | S32442B | S32426A | S72022C |
|               |           | S72142C | S72145C | S32442A | S72031A | S32436A |
|               |           | S72142A | S72146C | S32443B | S72031B | S32436B |
|               |           | S72142B | S72002A | S32443A | S72031C | S72023C |
|               |           | S72143A | S72002B | S72011B | S72032B | S72023A |
|               |           | S72143B | S72001A | S72011C | S72032C | S72023B |
|               |           | S72143C | S72001B | S72011A | S72032A | S72025A |
|               |           | S32411A | S72001C | S72012A | S72033A | S72025B |
|               |           | S32411B | S72002C | S72012B | S72033B | S72024A |
|               |           | S72144C | S72021C | S72012C | S72033C | S72024B |
|               |           | S72144A | S72021A | S32444B | S72034B | S72024C |
|               |           | S72144B | S72021B | S32444A | S72034C | S72026A |
|               |           | S72146A | S72019B | S32445B | S72034A | S72026B |
|               |           | S72146B | S72019C | S32445A | S32435A | S72026C |

# Episode Triggers – Hip/Pelvic Fracture

| PACES Episode | Code Type | Code    |         |         |         |         |
|---------------|-----------|---------|---------|---------|---------|---------|
| Hip Fracture  | ICD10     | S72025C | S72043A | S32466A | S72059A | S32455A |
|               |           | S32431A | S72043B | S32462B | S79012A | S32455B |
|               |           | S32431B | S72043C | S32462A | S72059B | S32456A |
|               |           | S32432A | S72044C | S32463B | S72059C | S32456B |
|               |           | S32432B | S72044A | S32463A | S79011A | S32451A |
|               |           | S32433A | S72044B | S32464B | S72051B | S32451B |
|               |           | S32433B | S72045A | S32464A | S72051C | S32452A |
|               |           | S32434A | S72045B | S32465B | S72051A | S32452B |
|               |           | S32434B | S72045C | S32465A | S72052A | S79002A |
|               |           | S72041A | S72046C | S72036A | S72052B | S79001A |
|               |           | S72041B | S72046A | S72035A | S72052C | S79009A |
|               |           | S72041C | S72046B | S72035B | S32453A |         |
|               |           | S72042C | S32461B | S72035C | S32453B |         |
|               |           | S72042A | S32461A | S72036B | S32454A |         |
|               |           | S72042B | S32466B | S72036C | S32454B |         |

# Episode Triggers – Hip/Pelvic Fracture

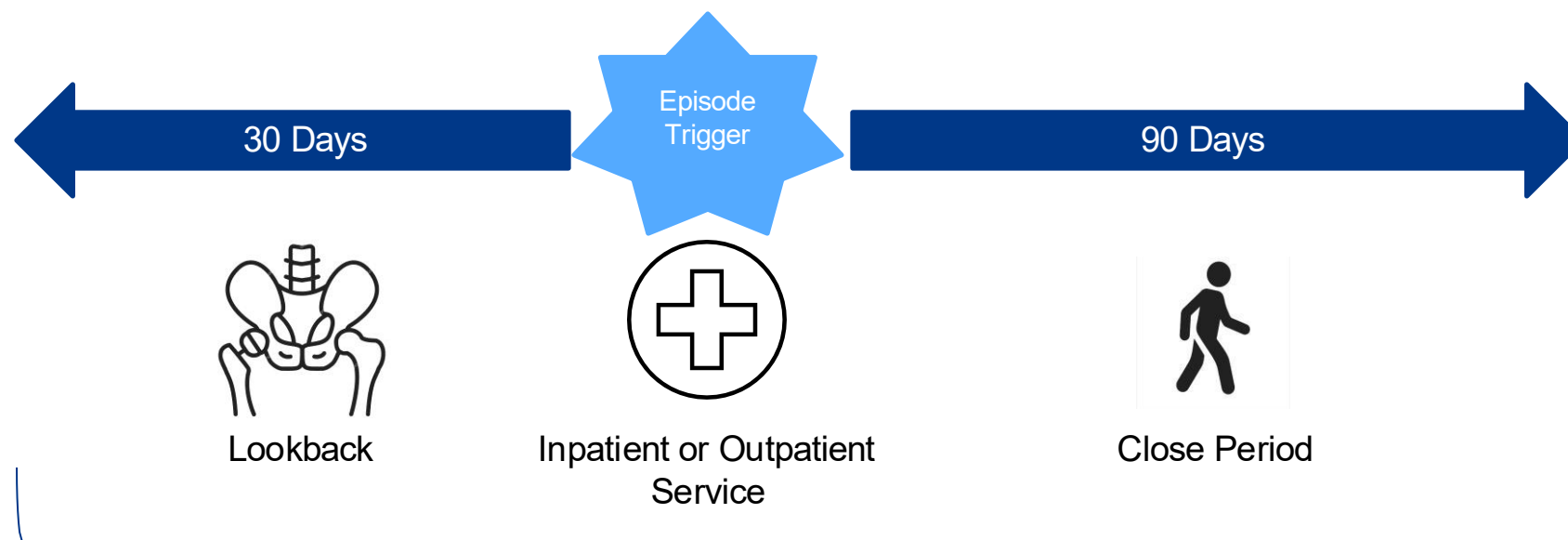
| PACES Episode   | Code Type | Code    |         |         |         |         |
|-----------------|-----------|---------|---------|---------|---------|---------|
| Pelvic Fracture | ICD10     | S32613B | S32609A | S32392B | S32699B | S32599B |
|                 |           | S32614B | S32609B | S32509B | S3282XB | S32315A |
|                 |           | S32614A | S3289XB | S32509A | S3282XA | S32315B |
|                 |           | S32615A | S3289XA | S32502B | S32302A | S32316A |
|                 |           | S32615B | M84350A | S32502A | S32302B | S32316B |
|                 |           | S32616B | S32511A | S32399A | S32301A | S32311A |
|                 |           | S32616A | S32511B | S32399B | S32301B | S32311B |
|                 |           | S32611A | S32512A | S32810B | S329XXB | S32312A |
|                 |           | S32611B | S32512B | S32810A | S329XXA | S32312B |
|                 |           | S32612B | S32519A | S32811A | S32309A | S32313A |
|                 |           | S32612A | S32519B | S32811B | S32309B | S32313B |
|                 |           | S32613A | S32501B | S32691A | S32591A | S32314A |
|                 |           | S32601A | S32501A | S32691B | S32591B | S32314B |
|                 |           | S32601B | S32391A | S32692B | S32592A |         |
|                 |           | S32602A | S32391B | S32692A | S32592B |         |
|                 |           | S32602B | S32392A | S32699A | S32599A |         |

# Hip Replacement & Hip Revision

PACES Episodes:

- [Hip Replacement](#)
- [Hip/Femur/Pelvis Repair](#)

# Episode Length – Hip Replacement & Hip Revision



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | 90 Days             |

# Episode Triggers – Hip Replacement & Hip Revision

| PACES Episode                  | Code Type | Code  |       |
|--------------------------------|-----------|-------|-------|
| Hip Replacement & Hip Revision | CPT       | 27125 | 27138 |
|                                |           | 27132 | 27137 |
|                                |           | 27130 | 27090 |
|                                |           | 27134 | S2118 |

| PACES Episode                  | Code Type | Code    |         |         |         |         |
|--------------------------------|-----------|---------|---------|---------|---------|---------|
| Hip Replacement & Hip Revision | ICD10     | 0SBB3ZX | 0SR9069 | 0SR9039 | 0SR90KZ | 0SRA03Z |
|                                |           | 0SBB3ZZ | 0SR906A | 0SR902Z | 0SR90EZ | 0SB94ZZ |
|                                |           | 0SRB0J9 | 0SR906Z | 0SR903A | 0SB93ZZ | 0SB94ZX |
|                                |           | 0SRB0JA | 0SR907Z | 0SR9049 | 0SB93ZX | 0SRA009 |
|                                |           | 0SRB0JZ | 0SR9019 | 0SR903Z | 0SRA07Z | 0SRA00A |
|                                |           | 0SRB0KZ | 0SR901A | 0SR904A | 0SRA01A | 0SRA00Z |
|                                |           | 0SBB4ZZ | 0SR9029 | 0SR90J9 | 0SRA01Z | 0SRA019 |
|                                |           | 0SBB4ZX | 0SR901Z | 0SR90JA | 0SRA039 | 0SRA0JZ |
|                                |           | 0SR904Z | 0SR902A | 0SR90JZ | 0SRA03A | 0SRE01Z |

# Episode Triggers – Hip Replacement & Hip Revision

| PACES Episode                  | Code Type | Code    |         |         |         |         |
|--------------------------------|-----------|---------|---------|---------|---------|---------|
| Hip Replacement & Hip Revision | ICD10     | 0SRE039 | 0SRA0JA | 0SBB0ZX | 0SRB06Z | 0SRB03A |
|                                |           | 0SRA0KZ | 0SRE00Z | 0SBB0ZZ | 0SRB019 | 0SRB0EZ |
|                                |           | 0SRE03A | 0SRE01A | 0SRB049 | 0SRB01A | 0SRB07Z |
|                                |           | 0SRE03Z | 0SRE07Z | 0SRB04A | 0SRB01Z | 0SB90ZX |
|                                |           | 0SRE009 | 0SRE0KZ | 0SRB03Z | 0SRB029 | 0SB90ZZ |
|                                |           | 0SRE00A | 0SRE0J9 | 0SRB04Z | 0SRB02A |         |
|                                |           | 0SRA0J9 | 0SRE0JA | 0SRB069 | 0SRB039 |         |
|                                |           | 0SRE019 | 0SRE0JZ | 0SRB06A | 0SRB02Z |         |

# Episode Triggers – Hip/Pelvic Fracture

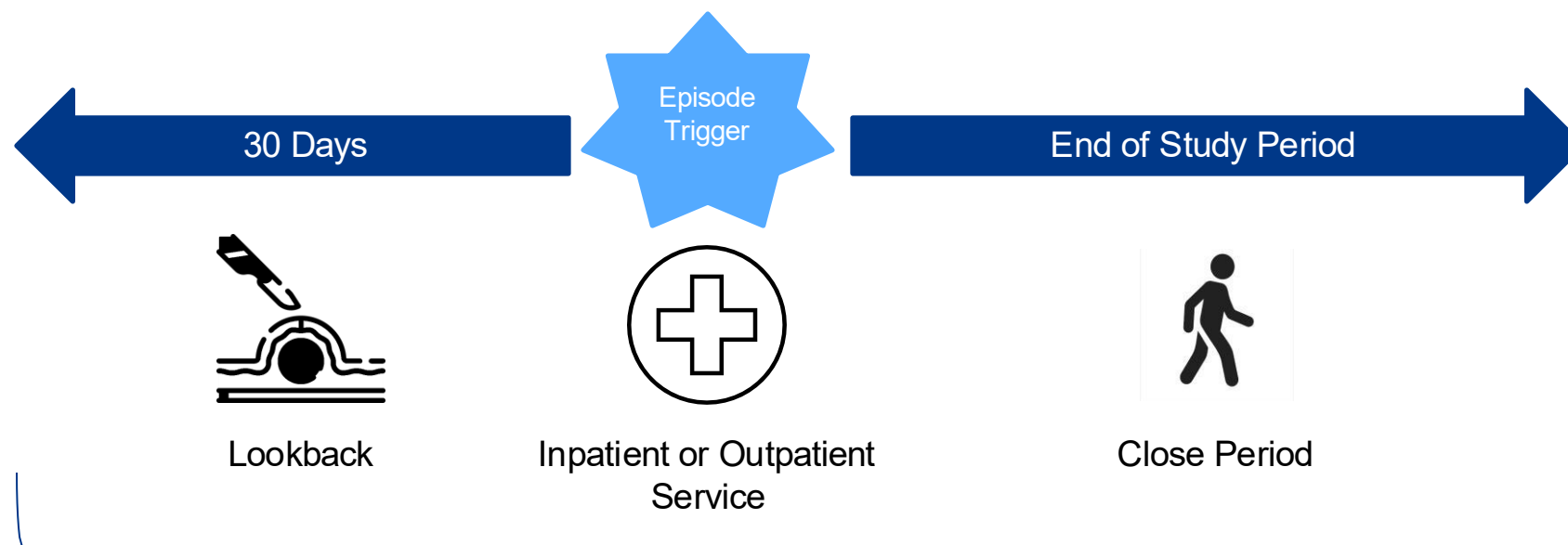
| PACES Episode           | Code Type | Code  |       |       |       |       |
|-------------------------|-----------|-------|-------|-------|-------|-------|
| Hip/Femur/Pelvis Repair | ICD10     | 27176 | 27220 | 27265 | 27246 | 27503 |
|                         |           | 27175 | 27222 | 27269 | 27253 | 27502 |
|                         |           | 27179 | 27228 | 27268 | 27252 | 27501 |
|                         |           | 27178 | 27227 | 27267 | 27250 | 27508 |
|                         |           | 27177 | 27226 | 27266 | 27257 | 27507 |
|                         |           | 27181 | 27232 | 27236 | 27256 | 27506 |
|                         |           | 27187 | 27230 | 27235 | 27254 | 27509 |
|                         |           | 27185 | G0415 | 27238 | 27198 | 27511 |
|                         |           | 27217 | G0414 | 27240 | 27197 | 27510 |
|                         |           | 27216 | G0413 | 27245 | 27495 | 27516 |
|                         |           | 27215 | 27259 | 27244 | 27472 | 27514 |
|                         |           | 27218 | 27258 | 27248 | 27500 | 27513 |

# Joint Nos Ganglion/Cyst

PACES Episodes:

- [Joint Nos Ganglion/Cyst](#)

# Episode Length – Joint Nos Ganglion/Cyst



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | End of Study Period |

## Episode Triggers – Joint Nos Ganglion/Cyst

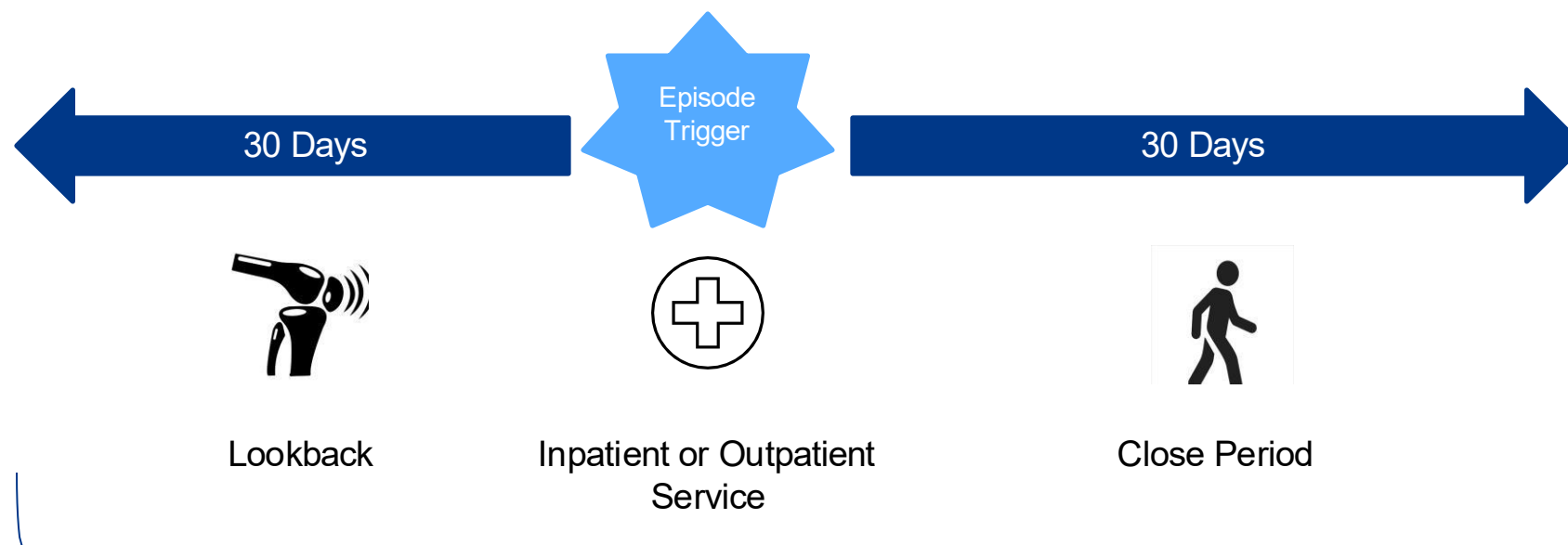
| PACES Episode           | Code Type | Code   |        |        |        |        |
|-------------------------|-----------|--------|--------|--------|--------|--------|
| Joint Nos Ganglion/Cyst | ICD10     | M71312 | M71329 | M67421 | M67461 | M67451 |
|                         |           | M71311 | M71322 | M67422 | M67462 | M67459 |
|                         |           | M71319 | M71321 | M67429 | M67469 | M67452 |
|                         |           | M71349 | M71339 | M67432 | M67472 | M6740  |
|                         |           | M71342 | M71332 | M67431 | M67471 | M6749  |
|                         |           | M71341 | M71331 | M67439 | M67479 | M6748  |
|                         |           | M71359 | M71372 | M67411 | M67441 | M7138  |
|                         |           | M71352 | M71371 | M67419 | M67442 | M7139  |
|                         |           | M71351 | M71379 | M67412 | M67449 | M7130  |

# Knee Arthroscopy

PACES Episodes:

- Knee Arthroscopy

# Episode Length – Knee Arthroscopy



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | 30 Days             |

# Episode Triggers – Knee Arthroscopy

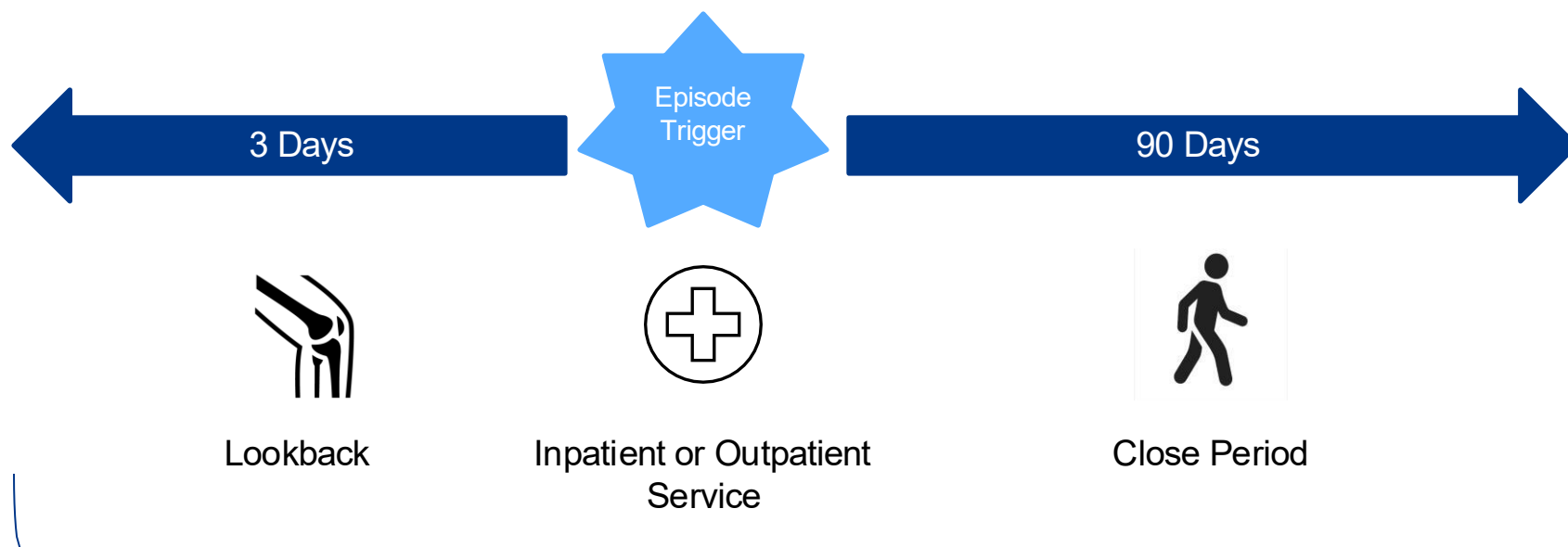
| PACES Episode    | Code Type | Code  |       |
|------------------|-----------|-------|-------|
| Knee Arthroscopy | CPT       | G0289 | 29888 |
|                  |           | 29876 | 29889 |
|                  |           | 29877 | 29884 |
|                  |           | 29879 | 29885 |
|                  |           | 29873 | 29886 |
|                  |           | 29874 | 29887 |
|                  |           | 29875 | 29866 |
|                  |           | 29880 | 29867 |
|                  |           | 29881 | 29868 |
|                  |           | 29882 | 29870 |
|                  |           | 29883 | 29871 |

# Knee Joint Internal Derangement (acute)

PACES Episodes:

- [Knee Joint Internal Derangement \(acute\)](#)

# Episode Length – Knee Joint Internal Derangement (acute)



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 3 Days          | 90 Days             |

# Episode Triggers – Knee Joint Internal Derangement (acute)

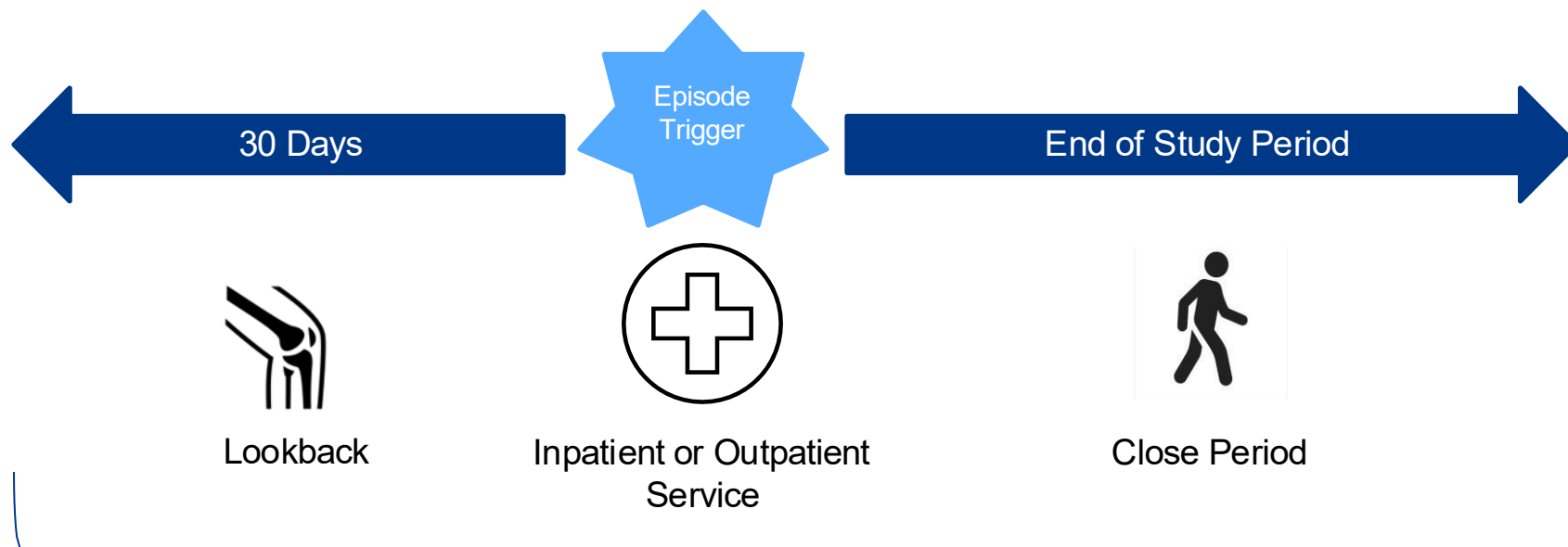
| PACES Episode                           | Code Type | Code    |         |         |         |         |         |         |         |         |
|-----------------------------------------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Knee Joint Internal Derangement (acute) | ICD10     | S83289A | S8391XA | S86819A | S8392XA | S83272A | S83522A | S8390XA | S83521A | S83271A |
|                                         |           | S83279A | S83529A | M25269  | M25262  | M25261  | S83281A | S83282A | S86812A | S86811A |
|                                         |           | S83419A | S86111A | S83221A | S86119A | S83229A | S83222A | S8360XA | S86112A | S83422A |
|                                         |           | S86312A | S86311A | S83421A | S83402A | S83401A | S83409A | S83211A | S83212A | S83411A |
|                                         |           | S83412A | S83219A | S86919A | S8362XA | S83241A | S83242A | M23609  | M23601  | M23602  |
|                                         |           | S83249A | M23619  | M23612  | M23611  | M23621  | M23622  | M23629  | M23632  | M23631  |
|                                         |           | M23639  | M23641  | M23642  | M23649  | M23679  | M23672  | M23671  | S86319A | S83429A |
|                                         |           | S8361XA | S83232A | S83231A | S83239A | S86912A | S86911A | S838X1A | S83261A | S83511A |
|                                         |           | S838X2A | S83262A | S83512A | S838X9A | S83269A | S83519A | S86212A | S86211A | S86219A |
|                                         |           | S83251A | S83501A | S83259A | S83509A | S83252A | S83502A |         |         |         |

# Knee Joint Internal Derangement

PACES Episodes:

- [Knee Joint Internal Derangement](#)

# Episode Length – Knee Joint Internal Derangement (chronic)



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | End of Study Period |

# Episode Triggers – Knee Joint Internal Derangement

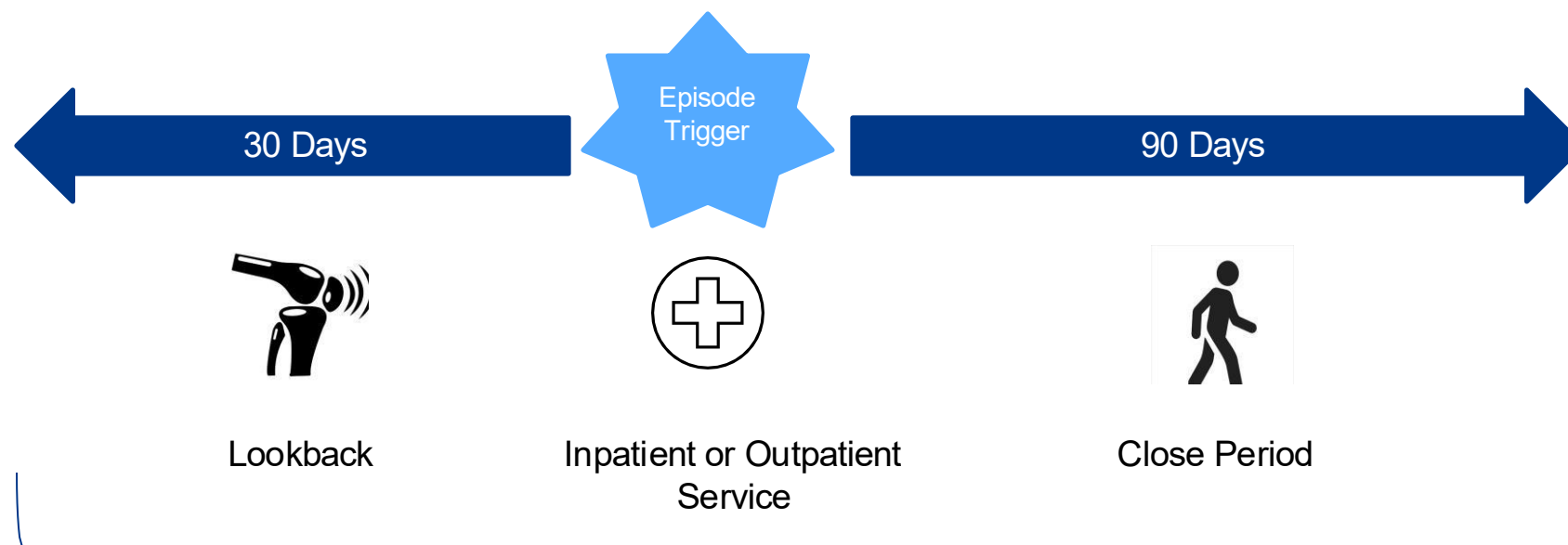
| PACES Episode                   | Code Type | Code   |        |        |        |        |        |        |        |        |        |        |
|---------------------------------|-----------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Knee Joint Internal Derangement | ICD10     | M23205 | M23204 | M23203 | M23202 | M23209 | M23207 | M23206 | M23201 | M23200 | M23219 | M23212 |
|                                 |           | M23211 | M23229 | M23221 | M23222 | M23239 | M23232 | M23231 | M23241 | M23242 | M23249 | M23252 |
|                                 |           | M23251 | M23259 | M23261 | M23262 | M23269 | M23312 | M23311 | M23319 | M23329 | M23322 | M23321 |
|                                 |           | M23339 | M23332 | M23331 | M23349 | M23342 | M23341 | M23359 | M23352 | M23351 | M23362 | M23361 |
|                                 |           | M23369 | M23302 | M23301 | M23300 | M23306 | M23305 | M23304 | M23303 | M23309 | M23307 | M2350  |
|                                 |           | M2352  | M2351  | M2340  | M2342  | M2341  | M25369 | M25361 | M25362 | M2390  | M2392  | M2391  |
|                                 |           | M228X2 | M228X1 | M228X9 | M2291  | M2290  | M2292  | M222X2 | M222X1 | M222X9 | Q686   | M23009 |
|                                 |           | M23003 | M23002 | M23001 | M23000 | M23007 | M23006 | M23005 | M23004 | M23011 | M23012 | M23019 |
|                                 |           | M23022 | M23021 | M23029 | M23031 | M23032 | M23039 | M23042 | M23041 | M23049 | M23052 | M23059 |
|                                 |           | M23051 | M23069 | M23062 | M23061 | M223X1 | M223X2 | M223X9 | M238X2 | M238X1 | M238X9 |        |

# Knee Replacement & Knee Revision

PACES Episodes:

- [Knee Replacement](#)

# Episode Length – Knee Replacement & Knee Revision



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | 90 Days             |

# Episode Triggers – Knee Replacement & Knee Revision

| PACES Episode                    | Code Type | Code    |         |         |         |         |
|----------------------------------|-----------|---------|---------|---------|---------|---------|
| Knee Replacement & Knee Revision | ICD10     | 0SRD0J9 | 0SRD0KZ | 0SRD0LZ | 0SRD0NA | 0SRT0J9 |
|                                  |           | 0SRD0JA | 0SRD0LA | 0SRD0EZ | 0SRD0NZ | 0SRT0JA |
|                                  |           | 0SRD0JZ | 0SRD0M9 | 0SRD0N9 | 0SRT07Z | 0SRT0JZ |
|                                  |           | 0SRD0L9 | 0SRD0MA | 0SRD0MZ | 0SRT0KZ | 0SRV07Z |
|                                  |           | 0SRV0KZ | 0SRC07Z | 0SRC0JZ | 0SRC0LZ | 0SRC0MZ |
|                                  |           | 0SRC069 | 0SRV0JA | 0SRC0L9 | 0SRC0M9 | 0SRC0NA |
|                                  |           | 0SRC06A | 0SRV0J9 | 0SRC0KZ | 0SRC0MA | 0SRC0NZ |
|                                  |           | 0SRC0J9 | 0SRD07Z | 0SRW0KZ | 0SRU0J9 | 0SRC0JA |
|                                  |           | 0SRC0EZ | 0SRW0JA | 0SRD069 | 0SRU0JA |         |
|                                  |           | 0SRU07Z | 0SRW0J9 | 0SRD06A | 0SRU0JZ |         |
|                                  |           | 0SRW07Z | 0SRW0JZ | 0SRD06Z | 0SRU0KZ |         |
|                                  |           | 0SRC06Z | 0SRV0JZ | 0SRC0LA | 0SRC0N9 |         |

## Episode Triggers – Knee Replacement & Knee Revision

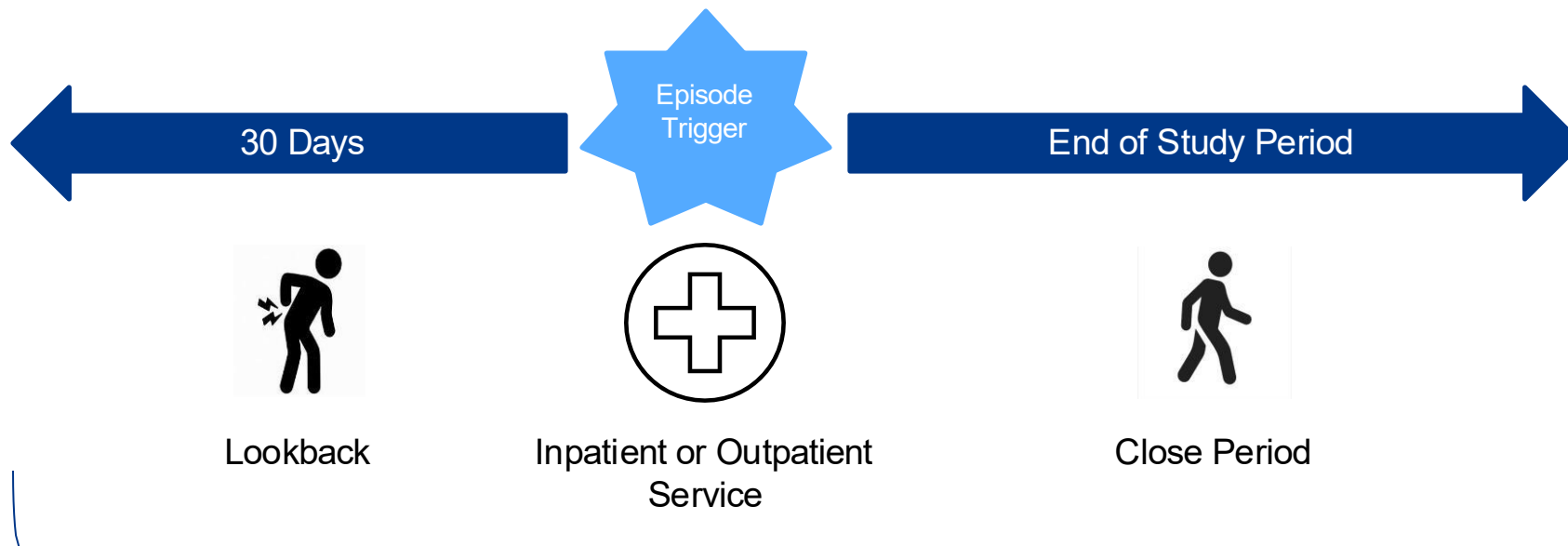
| PACES Episode                       | Code Type | Code  |       |       |       |
|-------------------------------------|-----------|-------|-------|-------|-------|
| Knee Replacement &<br>Knee Revision | CPT       | 27487 | 27437 | 27441 | 27446 |
|                                     |           | 27486 | 27443 | 27440 | 27445 |
|                                     |           | 27438 | 27442 | 27447 | 27429 |

# Low Back Pain

PACES Episodes:

- [Low Back Pain](#)

## Episode Length – Low Back Pain



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | End of Study Period |

# Episode Triggers – Low Back Pain

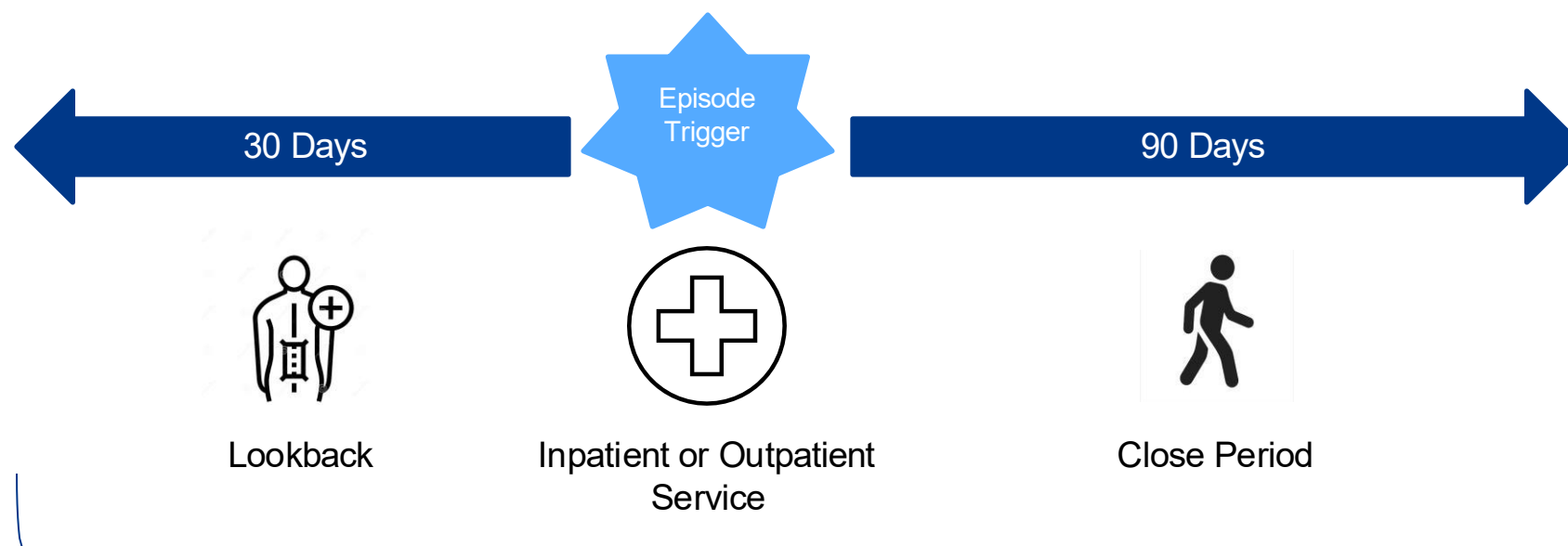
| PACES Episode | Code Type | Code   |        |        |        |        |        |        |        |        |        |
|---------------|-----------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Low Back Pain | ICD10     | M5485  | M5487  | M5486  | M5493  | M5490  | M5497  | M5496  | M5495  | M62830 | M4988  |
|               |           | M4987  | M4989  | M4985  | M4986  | M5385  | M4817  | M4818  | M4815  | M4816  | M5416  |
|               |           | M5417  | M5415  | M5442  | M5441  | M5440  | M5432  | M5431  | M5430  | M5457  | M5456  |
|               |           | M5455  | M5459  | M5458  | M5451  | M5450  | M47818 | M47816 | M47817 | M4328  | M4327  |
|               |           | M4325  | M4326  | M47898 | M47896 | M47897 | M455   | M458   | M456   | M457   | M461   |
|               |           | M545   | M549   | M2578  | M4728  | M4726  | M4727  | M4716  | M488X6 | M488X5 | M488X8 |
|               |           | M488X7 | M9904  | M9903  | M5137  | M5136  | M5146  | M5147  | M435X5 | M435X9 | M435X8 |
|               |           | M435X7 | M435X6 | M081   | M4607  | M4608  | M4605  | M4606  | M4647  | M4646  | M4648  |
|               |           | M4645  | M4655  | M4656  | M4658  | M4657  | M4686  | M4687  | M4685  | M4688  | M4695  |
|               |           | M4698  | M4696  | M4697  |        |        |        |        |        |        |        |

# Lumbar and Sacral Spine Surgery

PACES Episodes:

- [Lumbar and Sacral Spine Surgery](#)

# Episode Length – Lumbar and Sacral Spine Surgery



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | 90 Days             |

# Episode Triggers – Lumbar and Sacral Spine Surgery

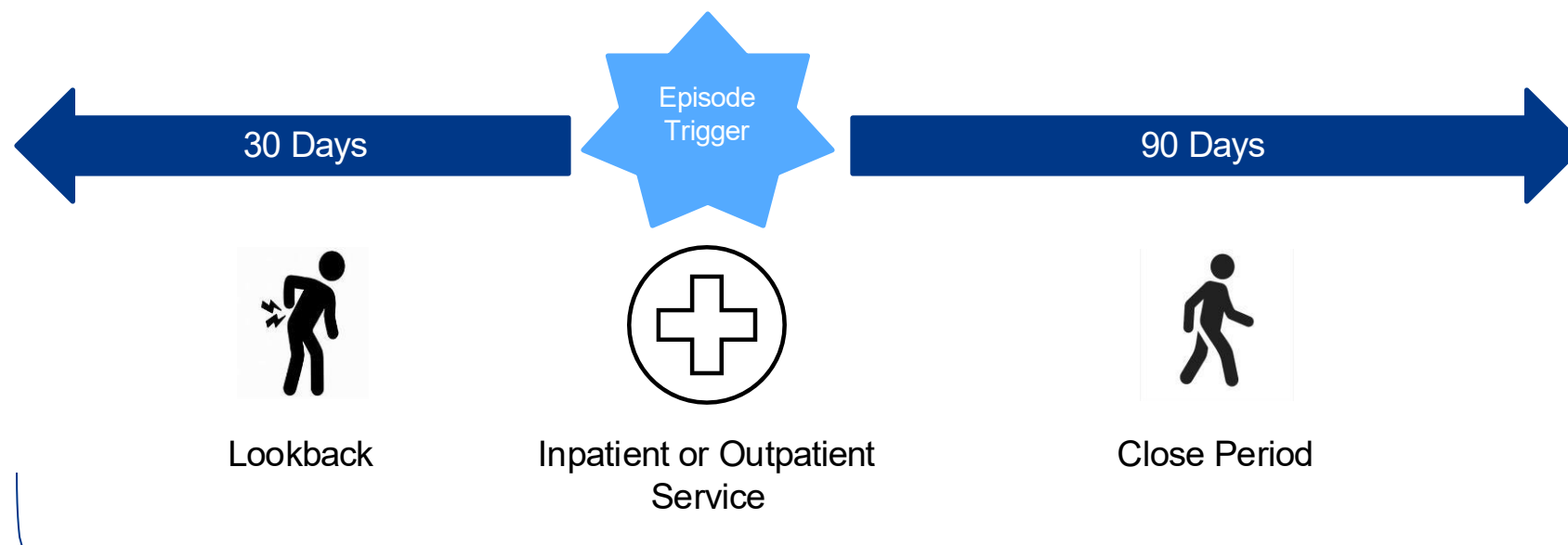
| PACES Episode                         | Code Type | Code  |       |       |       |       |       |       |       |       |
|---------------------------------------|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Lumbar and Sacral Spine Surgery Other | CPT       | 0219T | 22818 | 22145 | 22214 | 22325 | 63078 | 22523 | 63280 | 63199 |
|                                       |           | 63307 | 22865 | 22101 | 22224 | 63046 | 63066 | 22526 | 63281 | 63190 |
|                                       |           | 63303 | 22841 | 22106 | 22226 | 63173 | 63200 | 22525 | 63278 | 63191 |
|                                       |           | 0163T | 22844 | 22112 | S2362 | 63170 | 0095T | 22527 | 63272 | 63194 |
|                                       |           | 0164T | 22847 | C9719 | S2361 | 63172 | 22556 | 63295 | 63277 | 63195 |
|                                       |           | 0171T | 22846 | C9718 | S2360 | 63101 | 22514 | 63290 | 63267 | 63196 |
|                                       |           | 0172T | 22848 | 63655 | S2363 | 63102 | 0098T | 63282 | 63268 | 63185 |
|                                       |           | 0220T | 22857 | 63600 | S2370 | 63103 | 22520 | 63283 | 63251 | 63180 |
|                                       |           | 22810 | 22856 | 22207 | S2371 | 63088 | 22522 | 63285 | 63252 | 63182 |
|                                       |           | 22812 | 22861 | 22208 | 63740 | 63086 | 22521 | 63286 | 63197 | 22511 |
|                                       |           | 22819 | 22862 | 22210 | 63741 | 63077 | 22524 | 63287 | 63198 | 0092T |

# Lumbar Decompression

PACES Episodes:

- [Lumbar Decompression](#)

# Episode Length – Lumbar Decompression



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | 90 Days             |

## Episode Triggers – Lumbar Decompression

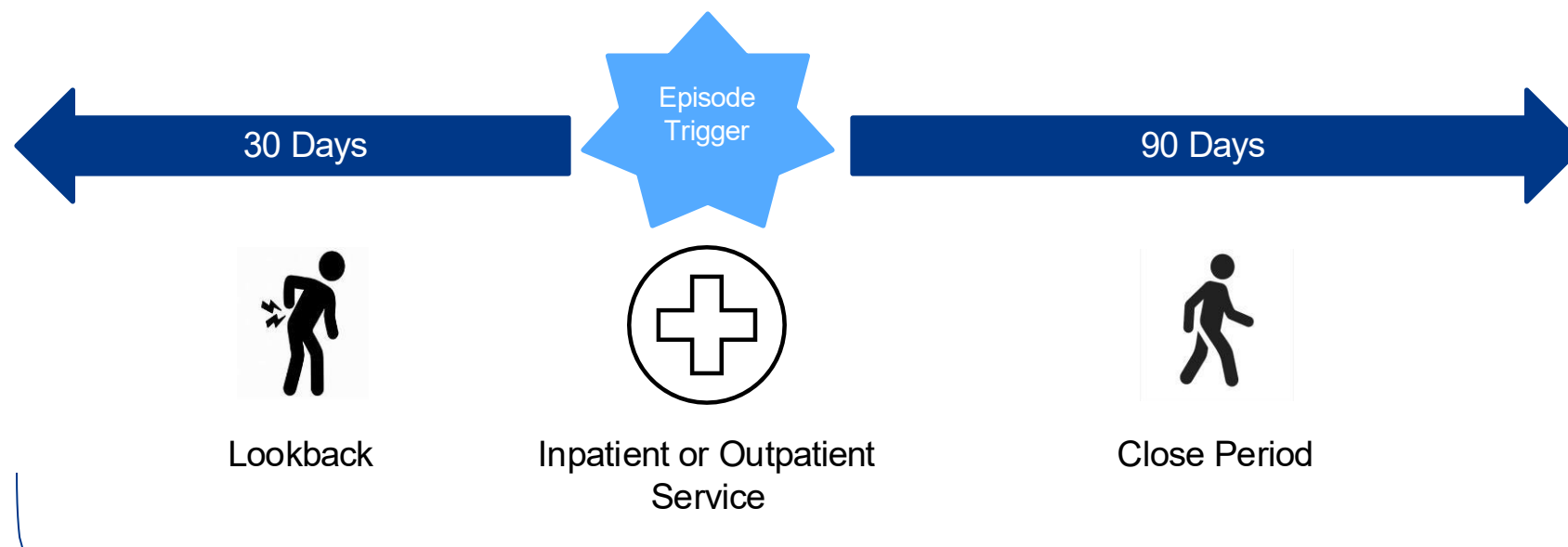
| PACES Episode        | Code Type | Code  |       |       |
|----------------------|-----------|-------|-------|-------|
| Lumbar Decompression | CPT       | 22867 | 63044 | 63011 |
|                      |           | 22107 | 63047 | 63005 |
|                      |           | 62380 | 63030 | 63087 |
|                      |           | S2350 | 63035 | 63056 |
|                      |           | S2351 | 63012 | 63057 |
|                      |           | 63042 | 63017 |       |

# Lumbar Fusion

PACES Episodes:

- Lumbar Fusion

# Episode Length – Lumbar Fusion



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | 90 Days             |

# Episode Triggers – Lumbar Fusion

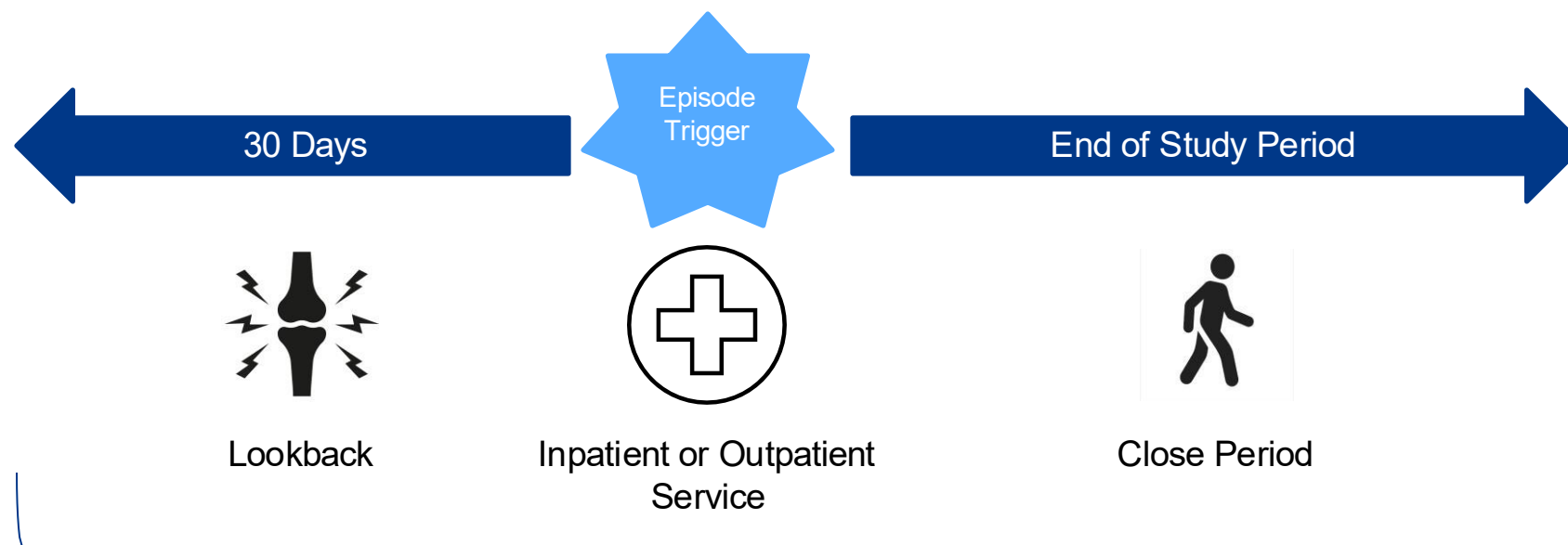
| PACES Episode | Code Type | Code  |       |       |       |
|---------------|-----------|-------|-------|-------|-------|
| Lumbar Fusion | CPT       | 22625 | 22840 | 0309T | 20930 |
|               |           | 22630 | 22843 | 63052 | 20936 |
|               |           | 22633 | 22842 | 63053 | 22800 |
|               |           | 22632 | 22845 | 22586 | 22855 |
|               |           | 22634 | 22849 | 0202T | 0196T |
|               |           | 22612 | 22850 | 22558 | 0195T |
|               |           | 0221T | 22852 | 22534 | 22533 |

# Osteoarthritis

PACES Episodes:

- [Osteoarthritis](#)

# Episode Length – Osteoarthritis



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | End of Study Period |

# Episode Triggers – Osteoarthritis

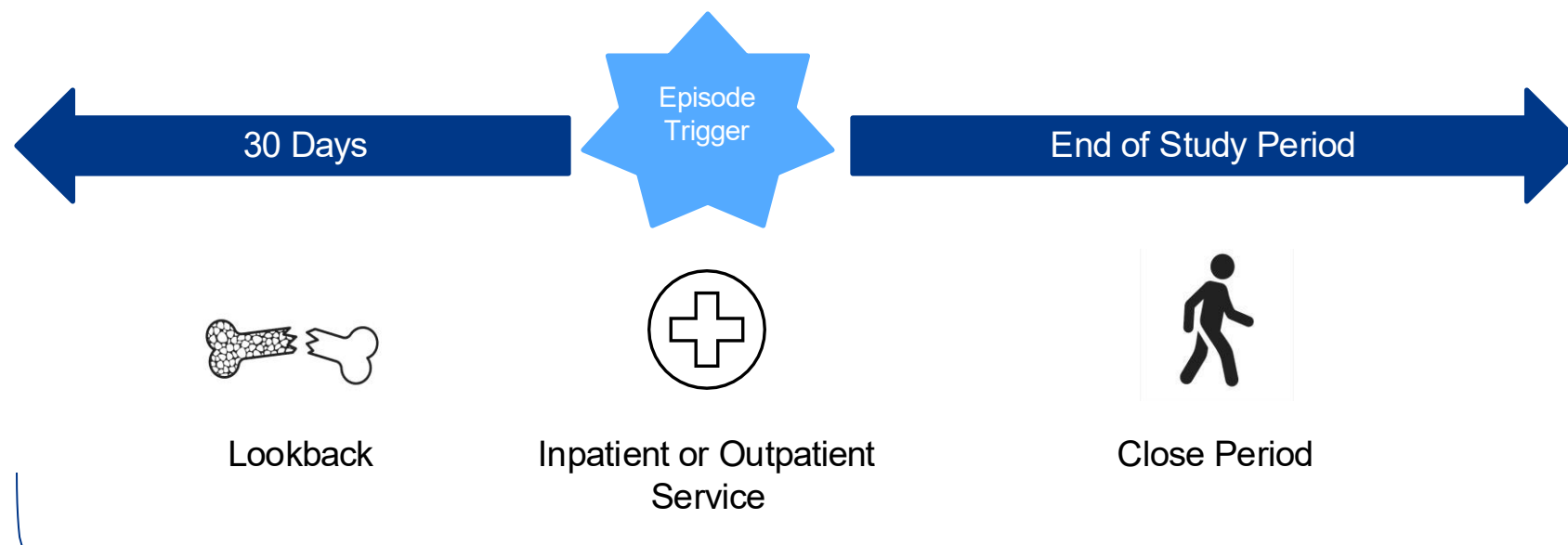
| PACES Episode  | Code Type | Code   |        |        |        |        |        |        |        |        |        |
|----------------|-----------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Osteoarthritis | ICD10     | M160   | M164   | M162   | M167   | M166   | M169   | M151   | M152   | M150   | M153   |
|                |           | M154   | M159   | M158   | M184   | M182   | M189   | M172   | M170   | M175   | M174   |
|                |           | M179   | M180   | M19211 | M19212 | M19219 | M19221 | M19222 | M19229 | M19231 | M19232 |
|                |           | M19239 | M19241 | M19242 | M19249 | M19271 | M19272 | M19279 | M1612  | M1611  | M1610  |
|                |           | M1631  | M1630  | M1632  | M1812  | M1811  | M1810  | M1832  | M1831  | M1830  | M1851  |
|                |           | M1850  | M1852  | M1651  | M1650  | M1652  | M1711  | M1710  | M1712  | M1730  | M1732  |
|                |           | M1731  | M1929  | M1990  | M1992  | M1991  | M1993  | M19011 | M19012 | M19019 | M19021 |
|                |           | M19022 | M19029 | M19031 | M19032 | M19039 | M19041 | M19042 | M19049 | M19071 | M19072 |
|                |           | M19079 | M19111 | M19112 | M19119 | M19121 | M19122 | M19129 | M19131 | M19132 | M19139 |
|                |           | M19141 | M19142 | M19149 | M19171 | M19172 | M19179 |        |        |        |        |

# Osteoporosis

PACES Episodes:

- [Osteoporosis](#)

# Episode Length – Osteoporosis



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | End of Study Period |

# Episode Triggers – Osteoporosis

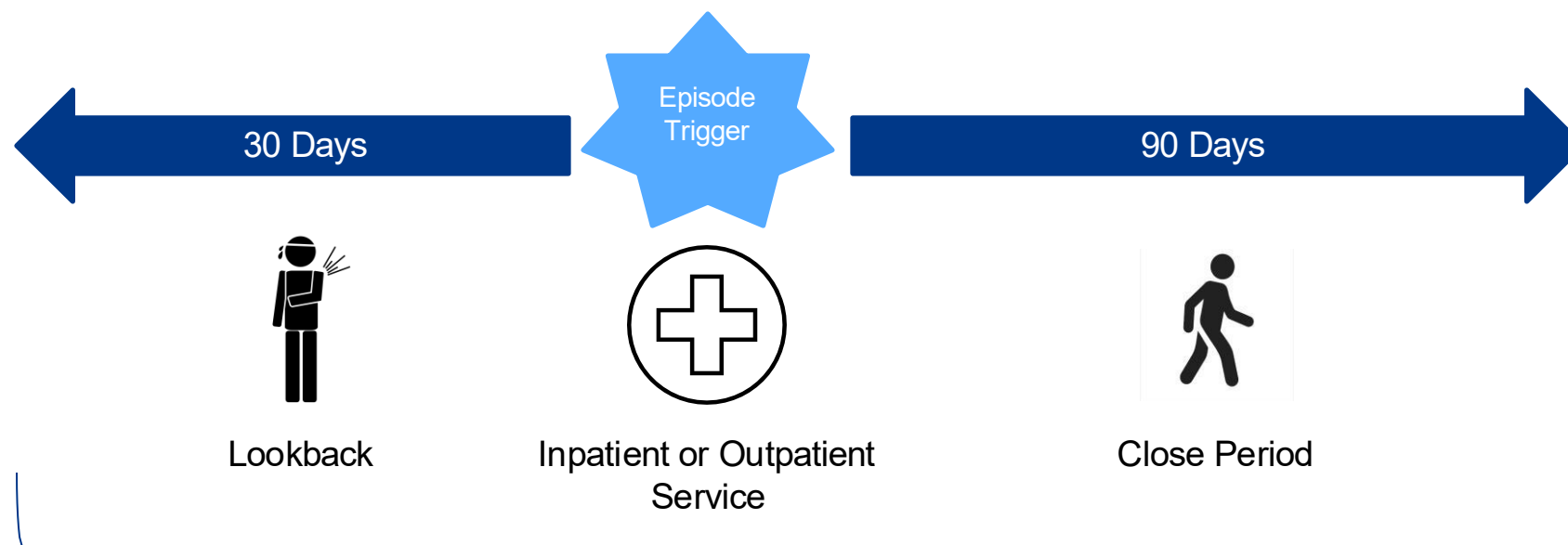
| PACES Episode | Code Type | Code  |        |        |        |        |        |        |
|---------------|-----------|-------|--------|--------|--------|--------|--------|--------|
| Osteoporosis  | ICD10     | M8008 | M8085  | M80839 | M80872 | M80079 | M80062 | M80011 |
|               |           | M800A | M808A  | M80821 | M80851 | M80061 | M80039 | M80012 |
|               |           | M8000 | M8080  | M80822 | M80852 | M80059 | M80031 | M80029 |
|               |           | M8086 | M80831 | M80819 | M80849 | M80051 | M80032 | M80022 |
|               |           | M8087 | M80832 | M80811 | M80869 | M80052 | M80049 | M80021 |
|               |           | M8088 | M80829 | M80812 | M80862 | M80071 | M80042 | M810   |
|               |           | M8083 | M80842 | M80879 | M80861 | M80072 | M80041 | M816   |
|               |           | M8084 | M80841 | M80871 | M80859 | M80069 | M80019 | M818   |

# Shoulder Arthroscopy/Rotator Cuff Repair

PACES Episodes:

- Shoulder Arthroscopy / Rotator Cuff Repair

# Episode Length – Shoulder Arthroscopy/Rotator Cuff Repair



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | 90 Days             |

## Episode Triggers – Shoulder Arthroscopy/Rotator Cuff Repair

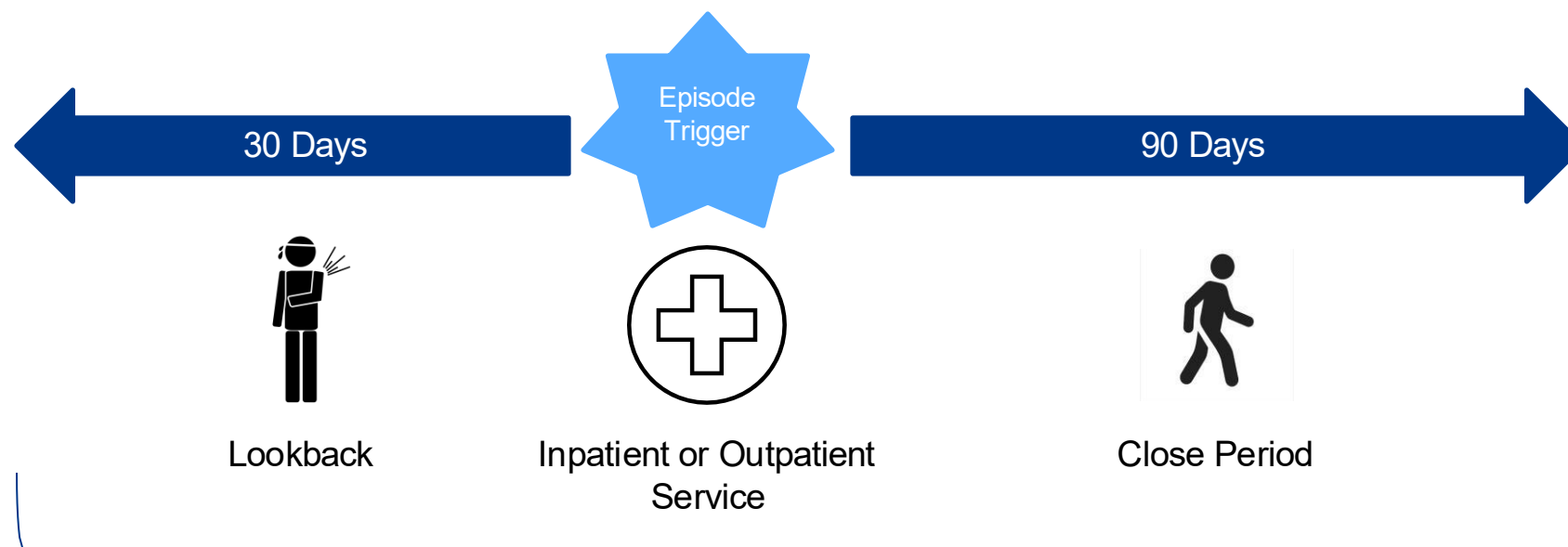
| PACES Episode                                 | Code Type | Code  |       |       |       |
|-----------------------------------------------|-----------|-------|-------|-------|-------|
| Shoulder Arthroscopy /<br>Rotator Cuff Repair | CPT       | 29819 | 29827 | 29822 | 29805 |
|                                               |           | 29824 | 29820 | 29823 | 29806 |
|                                               |           | 29825 | 29821 | 29828 | 29807 |
|                                               |           | 29826 |       |       |       |

# Shoulder Total Arthroplasty

PACES Episodes:

- Shoulder Total Arthroplasty

# Episode Length – Shoulder Total Arthroplasty



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | 90 Days             |

## Episode Triggers – Shoulder Total Arthroplasty

| PACES Episode               | Code Type | Code  |
|-----------------------------|-----------|-------|
| Shoulder Total Arthroplasty | CPT       | 23470 |
|                             |           | 23473 |
|                             |           | 23472 |
|                             |           | 23474 |

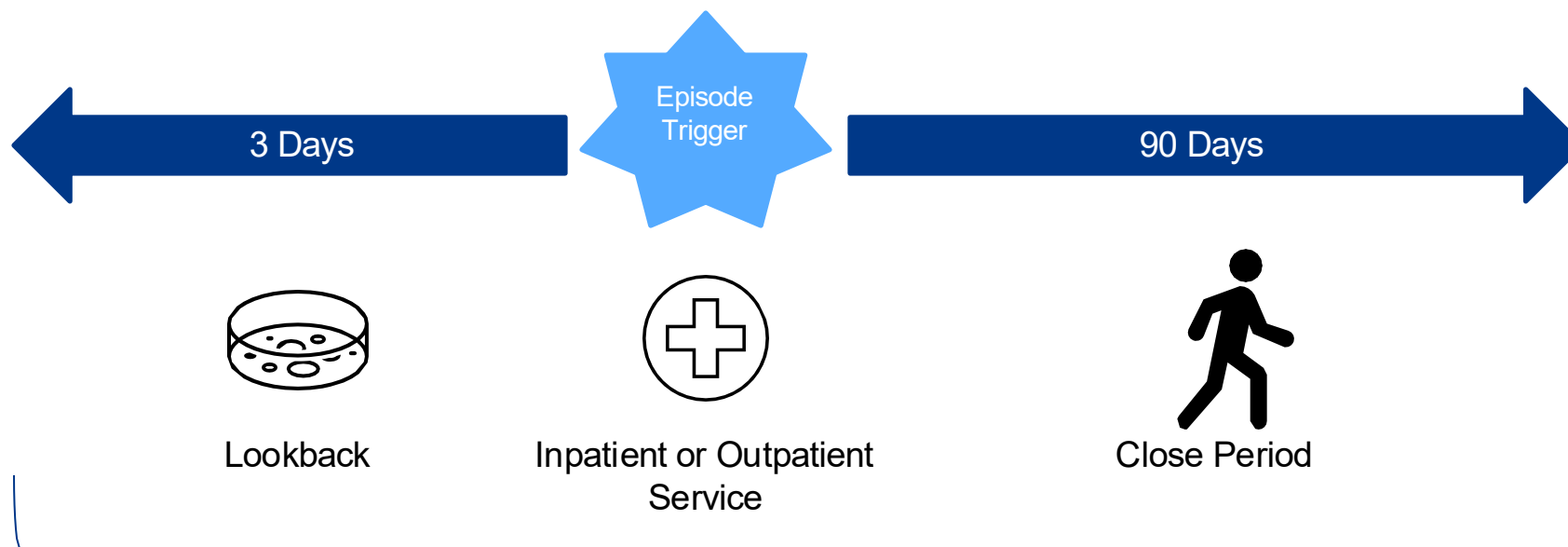
# Pulmonary/Critical Care

# Acute URI Simple

PACES Episodes:

- Acute URI Simple

# Episode Length – Acute URI Simple



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 3 Days          | 90 Days             |

## Episode Triggers – Acute URI Simple

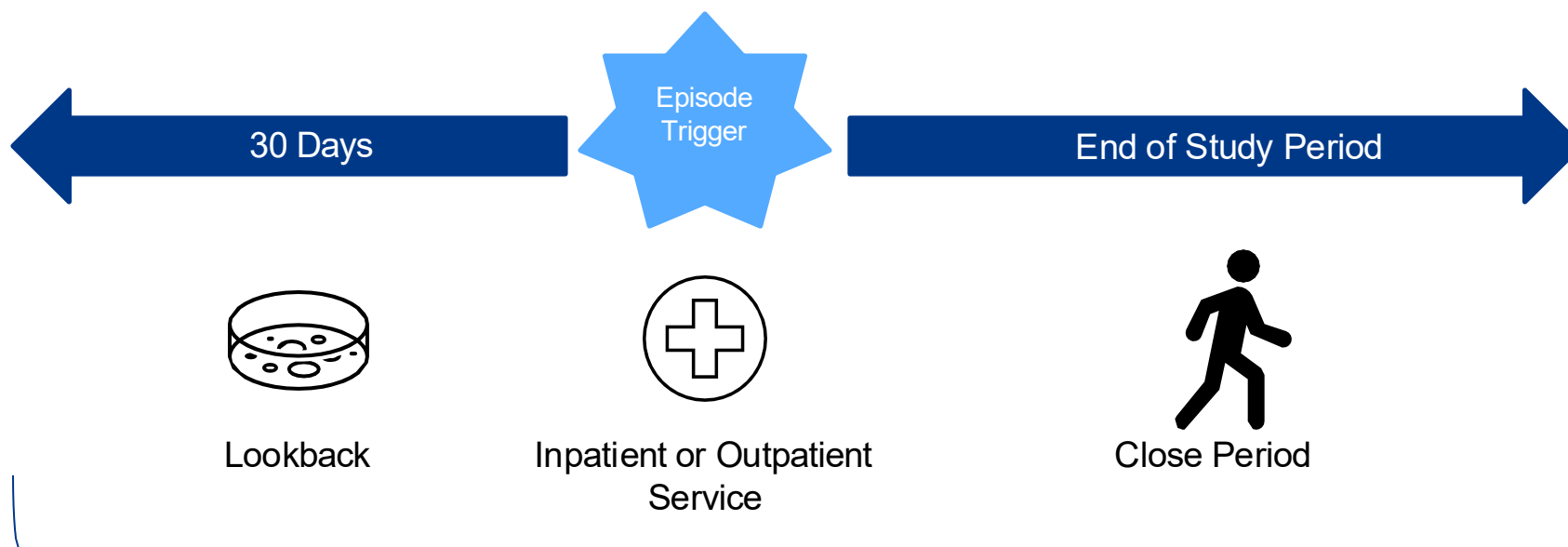
| PACES Episode    | Code Type | Code |
|------------------|-----------|------|
| Acute URI Simple | ICD10     | J029 |
|                  |           | J028 |
|                  |           | J060 |
|                  |           | J069 |
|                  |           | J00  |

# Chronic Bronchitis

PACES Episodes:

- Chronic Bronchitis

# Episode Length – Chronic Bronchitis



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | End of Study Period |

## Episode Triggers – Chronic Bronchitis

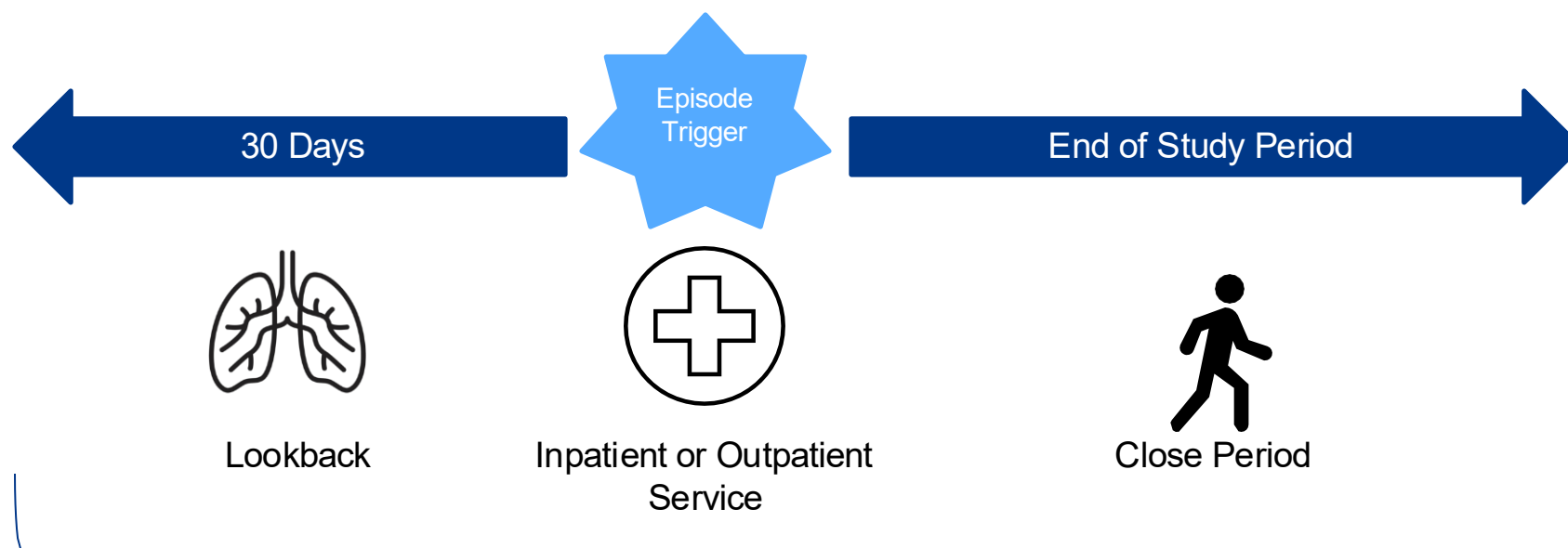
| PACES Episode      | Code Type | Code |
|--------------------|-----------|------|
| Chronic Bronchitis | ICD10     | J42  |
|                    |           | J41  |
|                    |           | J411 |
|                    |           | J410 |
|                    |           | J418 |

# COPD

PACES Episodes:

- COPD

# Episode Length – COPD



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | End of Study Period |

## Episode Triggers – COPD

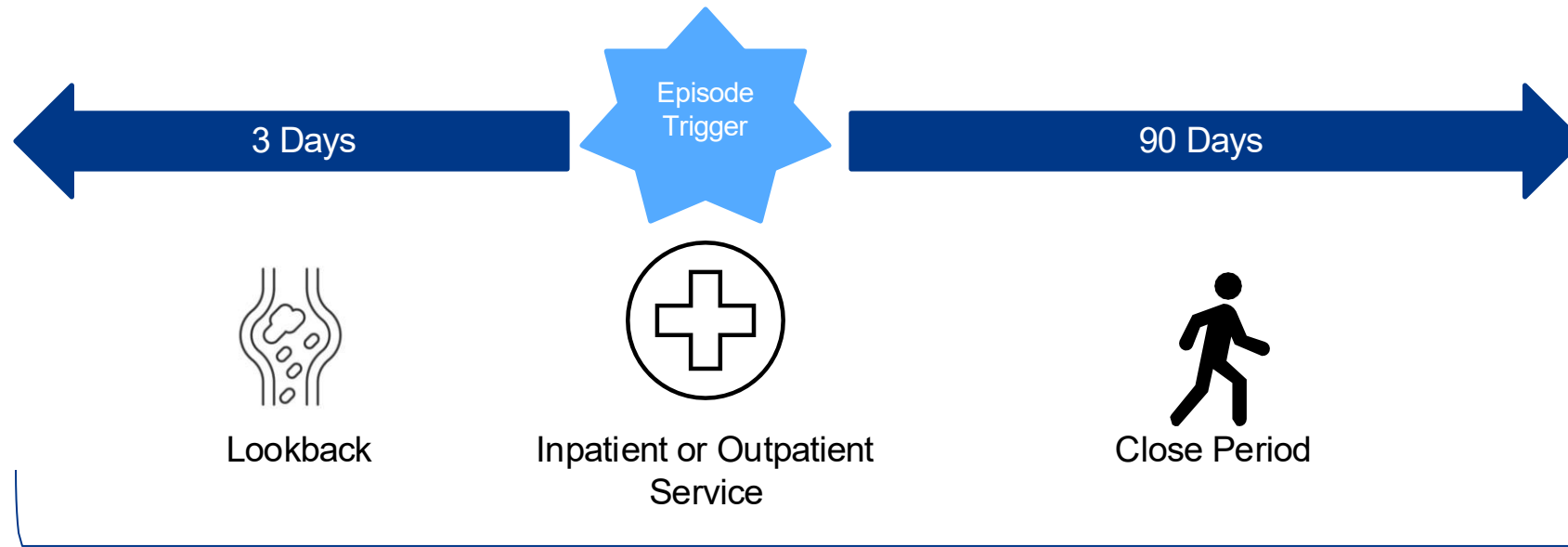
| PACES Episode | Code Type | Code  |      |
|---------------|-----------|-------|------|
| COPD          | ICD10     | J44   | J432 |
|               |           | J431  | J439 |
|               |           | J430  | J438 |
|               |           | J449  | J441 |
|               |           | J448  | J440 |
|               |           | J4498 |      |
|               |           |       |      |

# Deep Vein Thrombosis/Pulmonary Embolism

PACES Episodes:

- [Acute Pulmonary Embolism](#)
- [Septic Pulmonary Embolism](#)
- [Acute Deep Vein Thrombosis \(DVT\) Extremity/NOS](#)

# Episode Length – Pulmonary Embolism and DVT Extremity



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 3 Days          | 90 Days             |

## Episode Triggers – Pulmonary Embolism

| PACES Episode             | Code Type | Code  |       |       |
|---------------------------|-----------|-------|-------|-------|
| Acute Pulmonary Embolism  | ICD10     | I2699 | I2692 | I2783 |
|                           |           | I2694 | I2609 |       |
|                           |           | I2693 | I2602 |       |
| Septic Pulmonary Embolism | ICD10     | I2690 | I2601 |       |

# Episode Triggers – Acute DVT Extremity/NOS

| PACES Episode       | Code Type | Code   |        |        |        |        |        |        |        |
|---------------------|-----------|--------|--------|--------|--------|--------|--------|--------|--------|
| Acute DVT Extremity | ICD10     | I82621 | I82622 | I82623 | I82629 | I82601 | I82602 | I82603 | I82609 |
|                     |           | I82611 | I82612 | I82613 | I82619 | I8011  | I8010  | I8013  | I8012  |
|                     |           | I8003  | I8002  | I8001  | I8000  | I82890 | I82A11 | I82A12 | I82A13 |
|                     |           | I82A19 | I82B11 | I82B12 | I82B13 | I82B19 | I8029  | I8023  | I8022  |
|                     |           | I8025  | I8024  | I8021  | I824Z  | I824Y  | I80    | I8249  | I8245  |
|                     |           | I8244  | I8246  | I8241  | I8242  | I80299 | I80293 | I80292 | I80291 |
|                     |           | I80239 | I80233 | I80232 | I80231 | I80229 | I80223 | I80222 | I80221 |
|                     |           | I80259 | I80253 | I80252 | I80251 | I80249 | I80243 | I80242 |        |

# Episode Triggers – Acute DVT Extremity/NOS

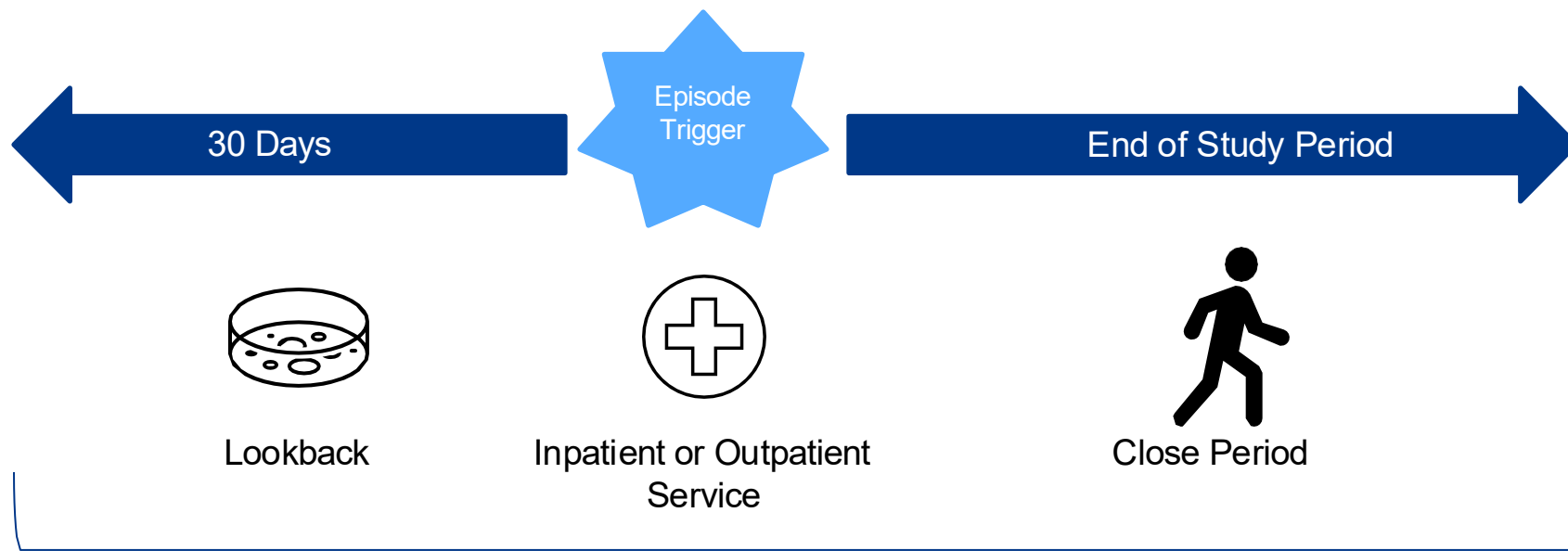
| PACES Episode       | Code Type | Code   |        |        |        |        |        |        |        |
|---------------------|-----------|--------|--------|--------|--------|--------|--------|--------|--------|
| Acute DVT Extremity | ICD10     | I80241 | I80219 | I80213 | I80212 | I80211 | I80209 | I80203 | I80202 |
|                     |           | I80201 | I82C11 | I82C12 | I82C13 | I82C19 | I803   | I802   | I824   |
|                     |           | I8290  | I82491 | I82492 | I82493 | I82499 | I82469 | I82442 | I82443 |
|                     |           | I82449 | I82451 | I82452 | I82453 | I82459 | I82461 | I82462 | I82463 |
|                     |           | I82421 | I82422 | I82423 | I82429 | I82431 | I82432 | I82433 | I82439 |
|                     |           | I82441 | I82401 | I82402 | I82403 | I82409 | I82411 | I82412 | I82413 |
|                     |           | I82419 | I824Y1 | I824Y2 | I824Y3 | I824Y9 | I824Z1 | I824Z2 | I824Z3 |
|                     |           | I824Z9 |        |        |        |        |        |        |        |

# Idiopathic Pulmonary Fibrosis

PACES Episodes:

- Idiopathic Pulmonary Fibrosis

# Episode Length – Idiopathic Pulmonary Fibrosis



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | End of Study Period |

## Episode Triggers – Idiopathic Pulmonary Fibrosis

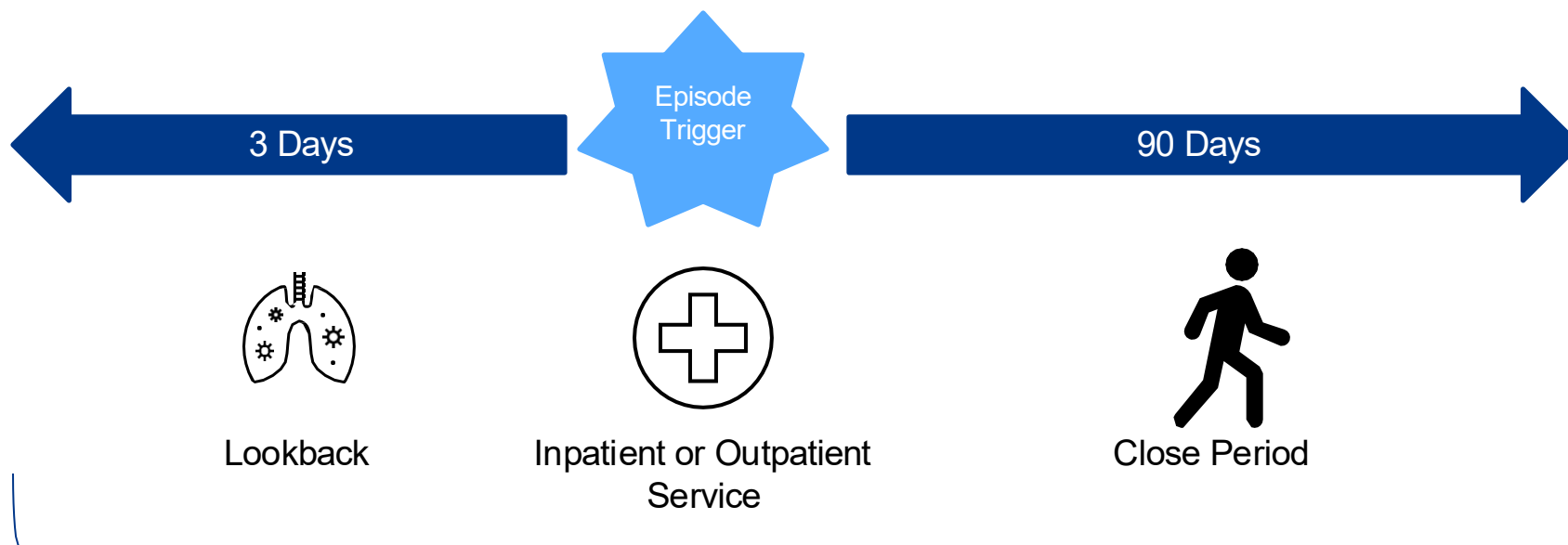
| PACES Episode                 | Code Type | Code   |
|-------------------------------|-----------|--------|
| Idiopathic Pulmonary Fibrosis | ICD10     | J8410  |
|                               |           | J8417  |
|                               |           | J8489  |
|                               |           | J84112 |

# Pneumonia

PACES Episodes:

- Pneumonia

# Episode Length – Pneumonia



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 3 Days          | 90 Days             |

# Episode Triggers – Pneumonia

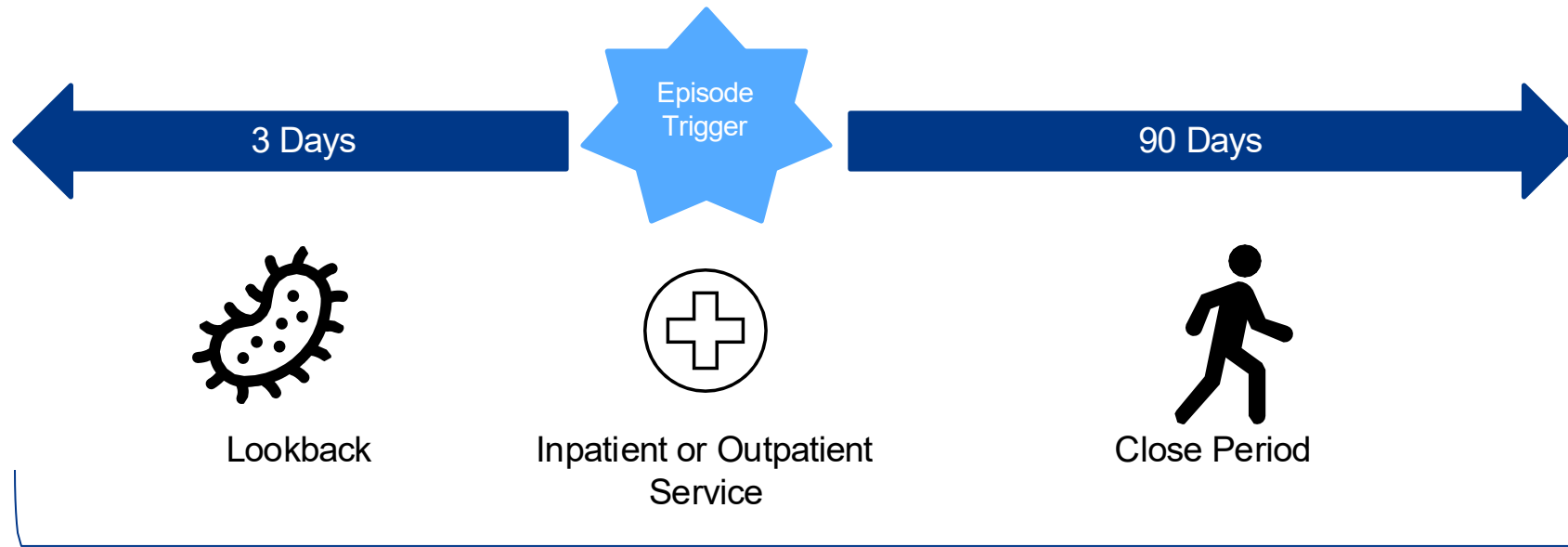
| PACES Episode | Code Type | Code   |      |      |       |
|---------------|-----------|--------|------|------|-------|
| Pneumonia     | ICD10     | J1289  | J123 | B371 | B450  |
|               |           | J1281  | J129 | B380 | B460  |
|               |           | J1282  | J160 | B382 | A0222 |
|               |           | J15212 | J168 | B381 | J09X1 |
|               |           | J15211 | J150 | B392 | B59   |
|               |           | A420   | J151 | B391 | A3711 |
|               |           | A430   | J154 | B390 | B583  |
|               |           | A481   | J153 | A78  | A3701 |
|               |           | B012   | J156 | J14  | J1000 |
|               |           | J1100  | J155 | J13  | J1001 |
|               |           | J1108  | J158 | J17  | J1008 |
|               |           | B052   | J157 | B402 | A202  |
|               |           | B7781  | J159 | B401 | A221  |
|               |           | J1529  | J180 | B400 | A212  |
|               |           | J1520  | J182 | B410 | A3781 |
|               |           | J120   | J181 | B420 | A3791 |
|               |           | J122   | J188 | B441 |       |
|               |           | J121   | J189 | B440 |       |

# Sepsis, SIRS

PACES Episodes:

- Sepsis, Systemic Inflammatory Response Syndrome (SIRS)

# Episode Length – Sepsis, SIRS



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 3 Days          | 90 Days             |

# Episode Triggers – Sepsis, SIRS

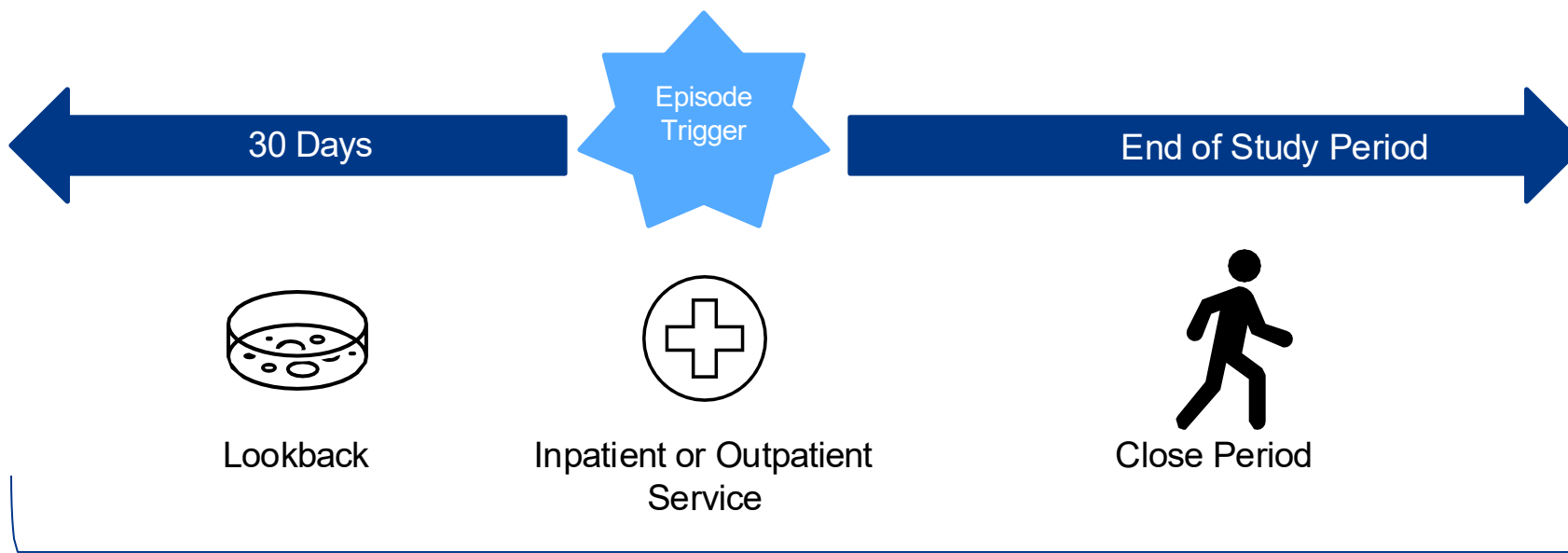
| PACES Episode | Code Type | Code |         |       |       |
|---------------|-----------|------|---------|-------|-------|
| Sepsis, SIRS  | ICD10     | A392 | A413    | A021  | A227  |
|               |           | A391 | A412    | A4189 | A267  |
|               |           | A394 | A411    | A4181 | R6521 |
|               |           | A393 | A427    | A4153 | R6520 |
|               |           | A409 | A483    | A4151 | R6511 |
|               |           | A408 | B007    | A4152 | R6510 |
|               |           | A401 | B377    | A4150 | A327  |
|               |           | A403 | T8144XD | A4159 |       |
|               |           | A400 | T8144XA | A4101 |       |
|               |           | A419 | A5486   | A4102 |       |
|               |           | A414 | R7881   | A207  |       |

# Sleep Apnea

PACES Episodes:

- Sleep Apnea

# Episode Length – Sleep Apnea



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | End of Study Period |

## Episode Triggers – Sleep Apnea

| PACES Episode | Code Type | Code  |       |
|---------------|-----------|-------|-------|
| Sleep Apnea   | ICD10     | G4731 | G4736 |
|               |           | G4733 | G4737 |
|               |           | G4734 | G4739 |
|               |           | G4735 | G4730 |

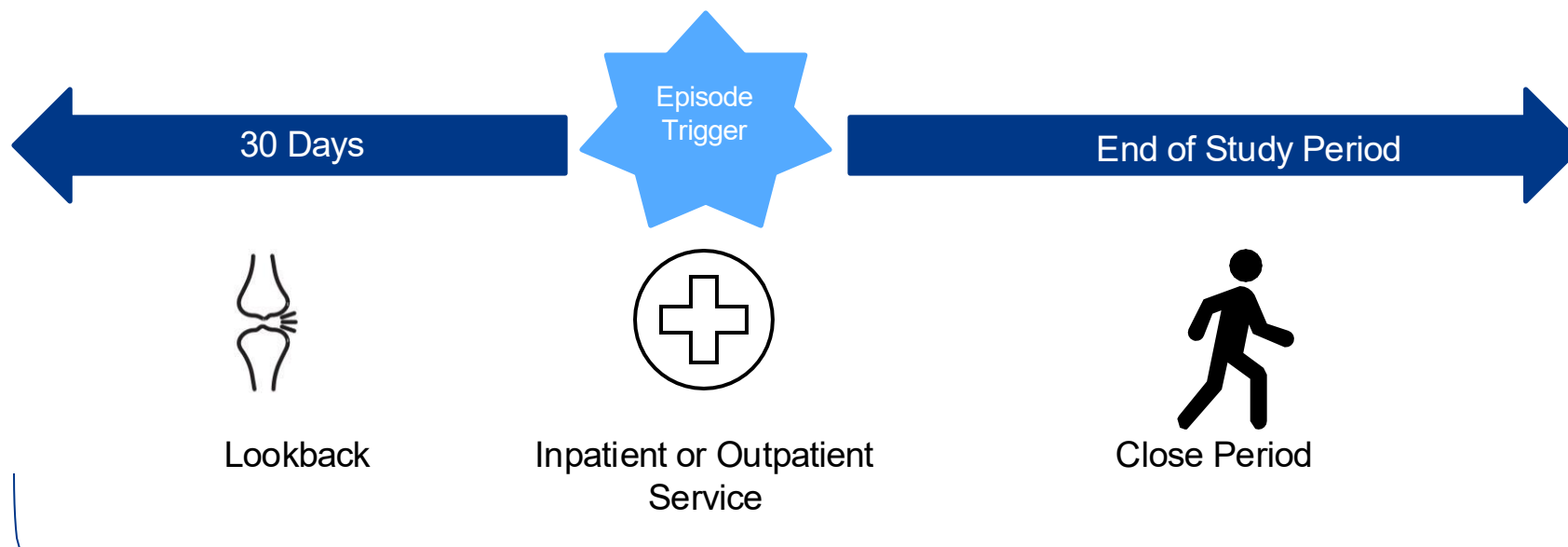
# Rheumatology

# Rheumatoid Arthritis

PACES Episodes:

- Rheumatoid Arthritis

# Episode Length – Rheumatoid Arthritis



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | End of Study Period |

# Episode Triggers - Rheumatoid Arthritis

| PACES Episode        | Code Type | Code   |        |        |        |        |        |        |        |
|----------------------|-----------|--------|--------|--------|--------|--------|--------|--------|--------|
| Rheumatoid Arthritis | ICD10     | M05572 | M06072 | M12011 | M12072 | M06232 | M05721 | M06310 | M05812 |
|                      |           | M05571 | M06062 | M05671 | M12071 | M06229 | M05729 | M06312 | M05819 |
|                      |           | M05579 | M06069 | M05672 | M12069 | M06221 | M05712 | M06311 | M05071 |
|                      |           | M05562 | M06061 | M05679 | M12062 | M06222 | M05711 | M06319 | M05072 |
|                      |           | M05561 | M06051 | M05661 | M12061 | M06212 | M05719 | M05879 | M05079 |
|                      |           | M05569 | M06052 | M05662 | M12059 | M06219 | M06372 | M05871 | M05061 |
|                      |           | M05552 | M06059 | M05669 | M12052 | M06211 | M06371 | M05872 | M05062 |
|                      |           | M05551 | M06041 | M05651 | M12051 | M05772 | M06379 | M05869 | M05069 |
|                      |           | M05559 | M06042 | M05652 | M12049 | M05771 | M06369 | M05861 | M05051 |
|                      |           | M05542 | M06049 | M05659 | M06271 | M05779 | M06362 | M05862 | M05052 |
|                      |           | M05541 | M06031 | M05649 | M06272 | M05769 | M06361 | M05859 | M05059 |
|                      |           | M05549 | M06032 | M05641 | M06279 | M05762 | M06359 | M05851 | M05041 |
|                      |           | M05539 | M06039 | M05642 | M06261 | M05761 | M06352 | M05852 | M05042 |
|                      |           | M05532 | M12042 | M05639 | M06262 | M05759 | M06351 | M05842 | M05049 |
|                      |           | M05531 | M12041 | M05631 | M06269 | M05752 | M06349 | M05849 | M05039 |
|                      |           | M05529 | M12039 | M05632 | M06251 | M05751 | M06342 | M05841 | M05031 |
|                      |           | M05522 | M12032 | M05629 | M06252 | M05749 | M06341 | M05831 | M05032 |
|                      |           | M05521 | M12031 | M05621 | M06259 | M05742 | M06339 | M05832 | M05029 |
|                      |           | M05519 | M12029 | M05622 | M06249 | M05741 | M06332 | M05839 | M05021 |
|                      |           | M05512 | M12022 | M05612 | M06241 | M05739 | M06331 | M05821 | M05022 |
|                      |           | M05511 | M12021 | M05619 | M06242 | M05732 | M06322 | M05822 | M05019 |
|                      |           | M06079 | M12019 | M05611 | M06239 | M05731 | M06321 | M05829 | M05011 |
|                      |           | M06071 | M12012 | M12079 | M06231 | M05722 | M06329 | M05811 | M05012 |

# Episode Triggers - Rheumatoid Arthritis

| PACES Episode        | Code Type | Code   |        |        |        |        |        |        |        |
|----------------------|-----------|--------|--------|--------|--------|--------|--------|--------|--------|
| Rheumatoid Arthritis | ICD10     | M0584  | M05161 | M0631  | M0685  | M05252 | M0514  | M0536  | M05319 |
|                      |           | M0583  | M05169 | M0632  | M0684  | M0529  | M05221 | M0539  | M080A  |
|                      |           | M0586  | M05159 | M0630  | M0688  | M05249 | M05222 | M0570  | M0802  |
|                      |           | M0585  | M060A  | M05132 | M0686  | M0520  | M05229 | M0560  | M0801  |
|                      |           | M0589  | M05152 | M0634  | M0687  | M0523  | M0540  | M0562  | M0804  |
|                      |           | M0587  | M05151 | M0633  | M0689  | M0522  | M0542  | M0561  | M0803  |
|                      |           | M058A  | M0602  | M05131 | M05271 | M05241 | M0541  | M0564  | M0806  |
|                      |           | M0580  | M0601  | M0636  | M05272 | M0525  | M0545  | M0563  | M0805  |
|                      |           | M0582  | M0604  | M0635  | M05279 | M0524  | M0543  | M0567  | M0807  |
|                      |           | M0581  | M05149 | M0628  | M05269 | M0527  | M0544  | M0565  | M082A  |
|                      |           | M0572  | M0603  | M0629  | M0505  | M05242 | M0547  | M0566  | M0822  |
|                      |           | M0571  | M0606  | M05129 | M0504  | M0526  | M0546  | M0569  | M0821  |
|                      |           | M0574  | M0605  | M0620  | M0507  | M0517  | M0549  | M0550  | M0824  |
|                      |           | M0573  | M0608  | M05122 | M0506  | M05232 | M05211 | M0552  | M0823  |
|                      |           | M0576  | M0607  | M05121 | M0509  | M0516  | M05212 | M0551  | M0826  |
|                      |           | M0577  | M0609  | M05112 | M05261 | M0519  | M05219 | M0554  | M0825  |
|                      |           | M0575  | M05142 | M05111 | M05262 | M05239 | M0530  | M0555  | M0827  |
|                      |           | M0579  | M05141 | M05119 | M0501  | M0510  | M0532  | M0553  | M0844  |
|                      |           | M057A  | M0600  | M068A  | M0500  | M0511  | M0533  | M0557  | M0843  |
|                      |           | M05172 | M0638  | M0681  | M0503  | M0513  | M0531  | M0556  | M0846  |
|                      |           | M05171 | M0637  | M0680  | M0502  | M0512  | M0535  | M0559  | M0845  |
|                      |           | M05179 | M0639  | M0683  | M05259 | M05231 | M0534  | M05312 | M0847  |
|                      |           | M05162 | M05139 | M0682  | M05251 | M0515  | M0537  | M05311 | M084A  |

# Episode Triggers - Rheumatoid Arthritis

| PACES Episode        | Code Type | Code   |        |        |        |
|----------------------|-----------|--------|--------|--------|--------|
| Rheumatoid Arthritis | ICD10     | M0842  | M05431 | M06832 | M060   |
|                      |           | M0841  | M05432 | M06822 | M061   |
|                      |           | M05379 | M05439 | M06829 | M068   |
|                      |           | M05372 | M05421 | M06821 | M069   |
|                      |           | M05371 | M05422 | M06811 | M06    |
|                      |           | M05369 | M05429 | M06812 | M08    |
|                      |           | M05362 | M05419 | M06819 | M06021 |
|                      |           | M05361 | M06871 | M1200  | M06022 |
|                      |           | M05359 | M06872 | M1208  | M06029 |
|                      |           | M05352 | M05411 | M1209  | M06019 |
|                      |           | M05351 | M05412 | M050   | M084   |
|                      |           | M05342 | M06879 | M051   | M06011 |
|                      |           | M05341 | M06861 | M054   | M06012 |
|                      |           | M05349 | M06862 | M055   | M05479 |
|                      |           | M05332 | M06869 | M052   | M05471 |
|                      |           | M05331 | M06859 | M053   | M05472 |
|                      |           | M05339 | M06851 | M058   | M05462 |
|                      |           | M05322 | M06852 | M059   | M05469 |
|                      |           | M05321 | M06849 | M056   | M05461 |
|                      |           | M05329 | M06841 | M057   | M05451 |
|                      |           | M05441 | M06842 | M082   | M05452 |
|                      |           | M05442 | M06839 | M080   | M05459 |
|                      |           | M05449 | M06831 | M063   |        |

# Urology

# GU Device/Catheter Complications

PACES Episodes:

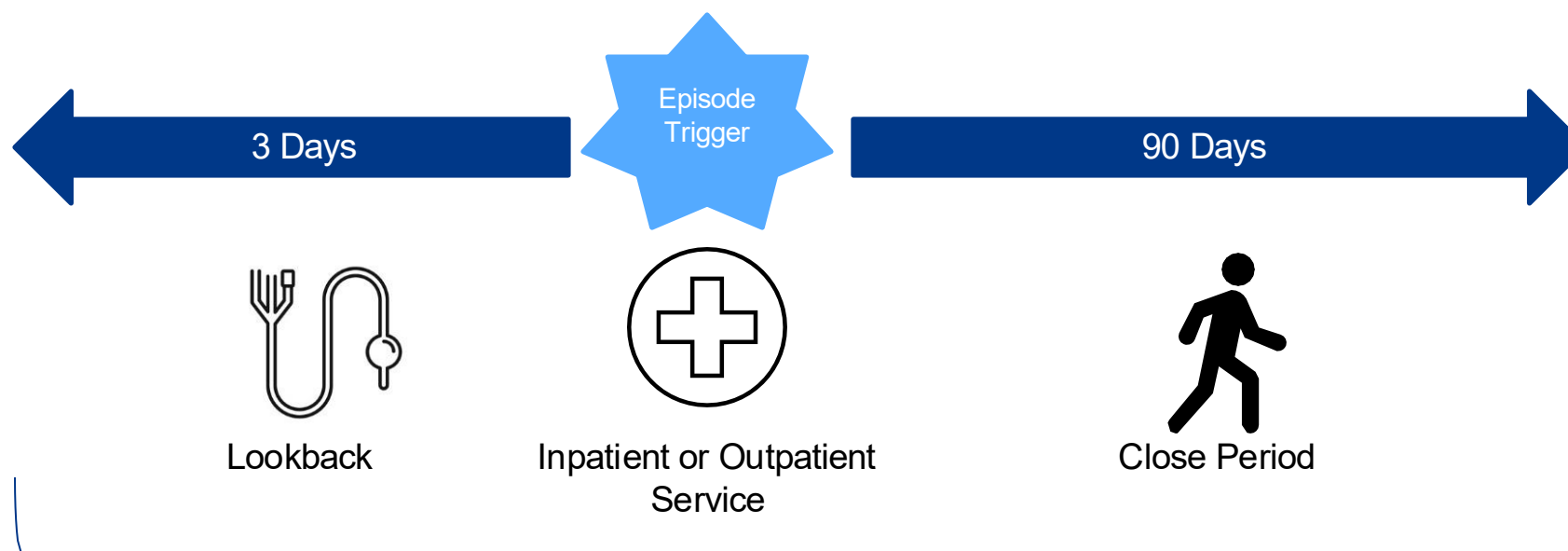
- [GU Device/Catheter Complications](#)

# GU Device/Catheter Complications

PACES Episodes:

- [GU Device/Catheter Complications](#)

# Episode Length – GU Device/Catheter Complications



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 3 Days          | 90 Days             |

# Episode Triggers – GU Device/Catheter Complications

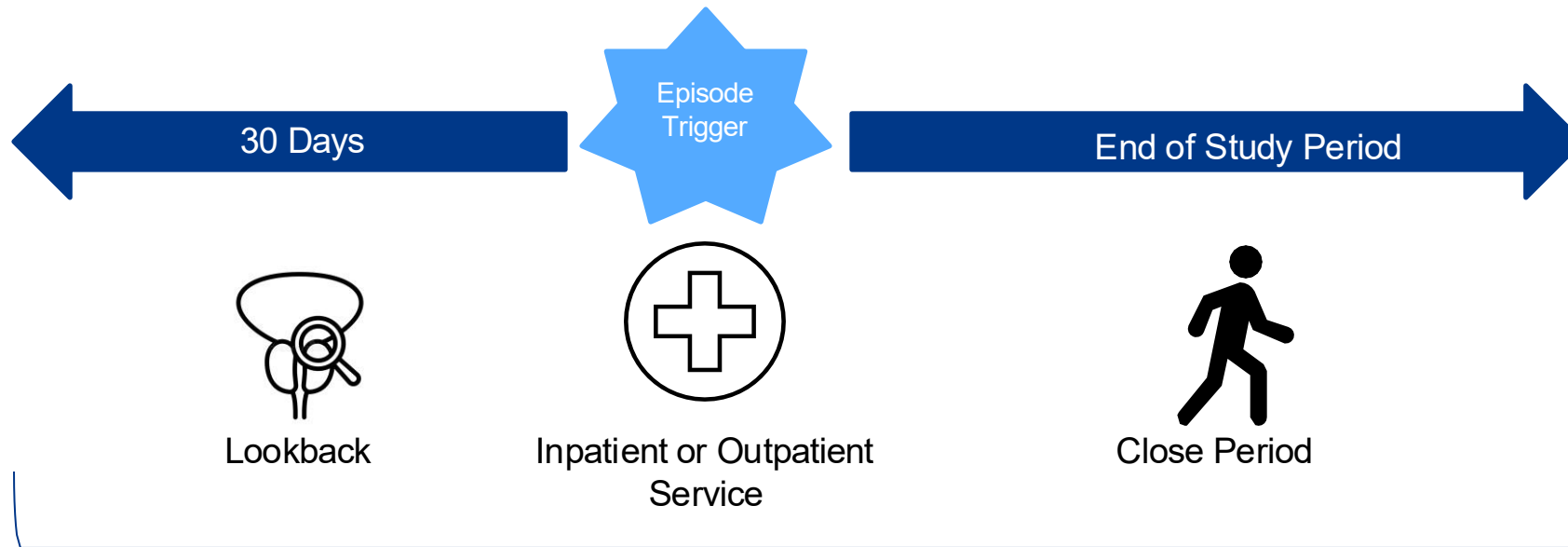
| PACES Episode                    | Code Type | Code    |         |         |         |         |
|----------------------------------|-----------|---------|---------|---------|---------|---------|
| GU Device/Catheter Complications | ICD10     | T83191A | T83192A | T83193A | T8382XA | T83198A |
|                                  |           | T83110A | T83111A | T83112A | T83592A | T83113A |
|                                  |           | T83593A | T83118A | T83598A | T8383XA | T83510A |
|                                  |           | T83510D | T83511A | T83511D | T83512A | T83120A |
|                                  |           | T83121A | T83518A | T83122A | T83518D | T83128A |
|                                  |           | T8359XA | T8384XA | T83718A | T83719A | T836XXA |
|                                  |           | T8379XA | T8351XA | T8385XA | T83728A | T8386XA |
|                                  |           | T83090A | T83092A | T83091A | T83091D | T83092D |
|                                  |           | T83098A | T83490A | T83010A | T83011A | T83012A |
|                                  |           | T83018A | T83498A | T83410A | T8329XA | T83020A |
|                                  |           | T83021A | T83021D | T83418A | T83022A | T83028A |
|                                  |           | T8321XA | T8369XA | T83420A | T83030A | T83031A |
|                                  |           | T83428A | T8389XA | T83038A | T8361XD | T8361XA |
|                                  |           | T839XXA | T8322XA | T8381XA | T8323XA | T83190A |

# Prostate Diagnosis Nos

PACES Episodes:

- Prostate Diagnosis Nos

# Episode Length – Prostate Diagnosis Nos



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | End of Study Period |

## Episode Triggers – Prostate Diagnosis Nos

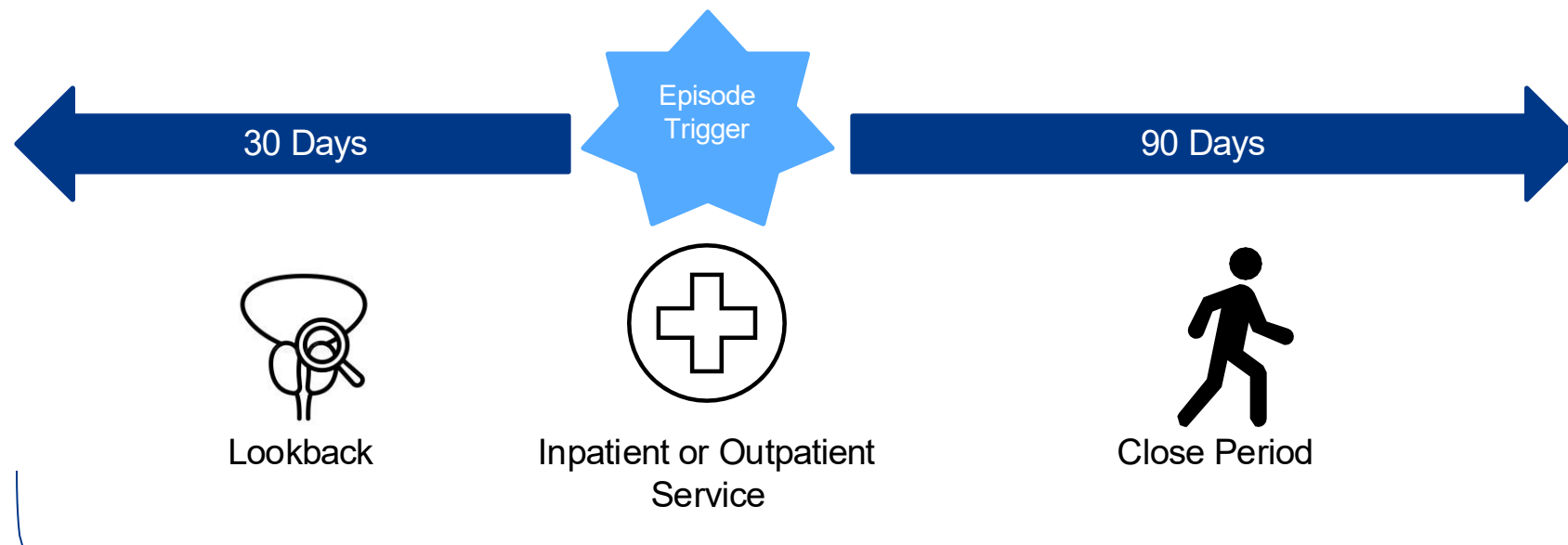
| PACES Episode             | Code Type | Code  |       |       |       |
|---------------------------|-----------|-------|-------|-------|-------|
| Prostate Diagnosis<br>Nos | ICD10     | N4230 | N4231 | N4232 | N4281 |
|                           |           | N4282 | N4283 | N4289 | N423  |
|                           |           | N421  | N420  | N429  |       |

# Prostatectomy

PACES Episodes:

- Prostatectomy

# Episode Length – Prostatectomy



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | 90 Days             |

## Episode Triggers – Prostatectomy

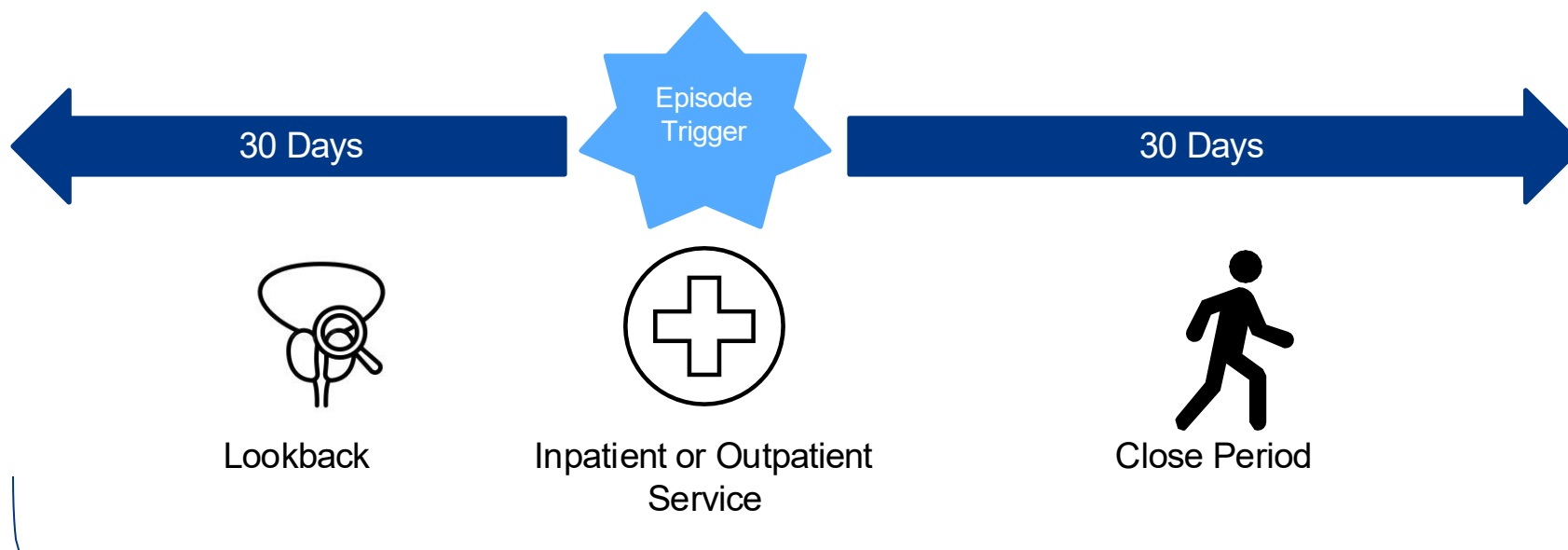
| PACES Episode | Code Type | Code  |       |       |       |
|---------------|-----------|-------|-------|-------|-------|
| Prostatectomy | CPT       | 55845 | 55831 | 55810 | 55867 |
|               |           | 55840 | 55821 | 55815 | 55866 |
|               |           | 55842 | 55812 | 55801 |       |

# Transurethral Resection of the Prostate (TURP)

PACES Episodes:

- TURP
  - including Urinary endoscopy

## Episode Length – TURP



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | 30 Days             |

# Episode Triggers – TURP

| PACES Episode | Code Type | Code  |       |       |       |
|---------------|-----------|-------|-------|-------|-------|
| TURP          | CPT       | 53852 | C9700 | 52648 | 52612 |
|               |           | 53850 | 52650 | 52630 | 52601 |
|               |           | 53853 | 52649 | 52620 |       |
|               |           | C9713 | 52647 | 52614 |       |

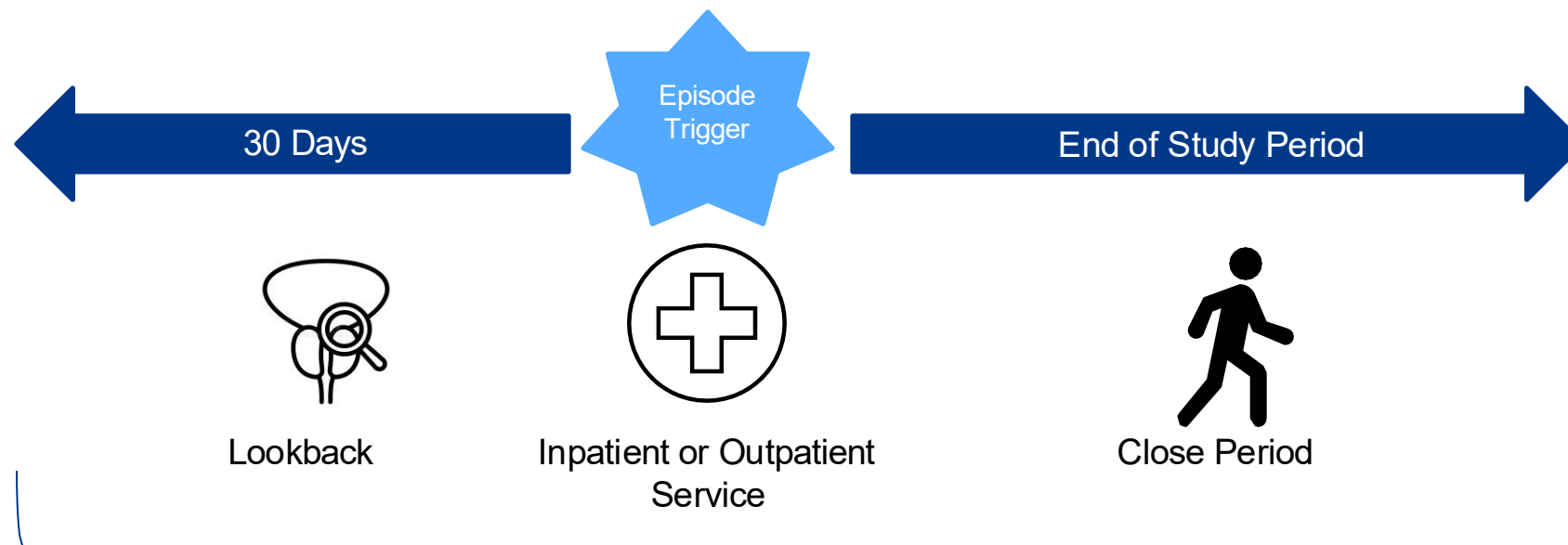
| PACES Episode     | Code Type | Code  |       |       |       |       |       |       |
|-------------------|-----------|-------|-------|-------|-------|-------|-------|-------|
| Urinary Endoscopy | CPT       | 50980 | 52235 | 52343 | 52335 | 52282 | 52510 | 50562 |
|                   |           | 52001 | 52240 | 52340 | 52332 | 52277 | 52500 | 50551 |
|                   |           | 52007 | 52224 | 52341 | 52327 | 52275 | 52640 | 50553 |
|                   |           | 52005 | 52214 | 52346 | 52325 | 52276 | 52606 | 50555 |
|                   |           | 50974 | 52204 | 52347 | 52320 | 52270 | 52700 | 50557 |
|                   |           | 50976 | 52300 | 52344 | 52315 | 52400 | 51700 | 50559 |
|                   |           | 50978 | 52301 | 52345 | 52318 | 52402 | 50580 | 53200 |
|                   |           | 52010 | 52305 | 52351 | 52317 | 53860 | 50570 | 50959 |
|                   |           | 50970 | 52354 | 52338 | 52310 | 53855 | 50572 | 52000 |
|                   |           | 50972 | 52355 | 52339 | 52290 | 53854 | 50575 | 50961 |
|                   |           | 52260 | 52352 | 52336 | 52285 | 52450 | 50574 | 50951 |
|                   |           | 52265 | 52353 | 52337 | 52283 | 52441 | 50576 | 50953 |
|                   |           | 52250 | 52356 | 52330 | 52287 | 52442 | 50578 | 50955 |
|                   |           | 52234 | 52342 | 52334 | 52281 | 52070 | 50561 | 50957 |

# Urinary Stone Disease

PACES Episodes:

- Urinary Stone Disease

# Episode Length – Urinary Stone Disease



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 30 Days         | End of Study Period |

## Episode Triggers – Urinary Stone Disease

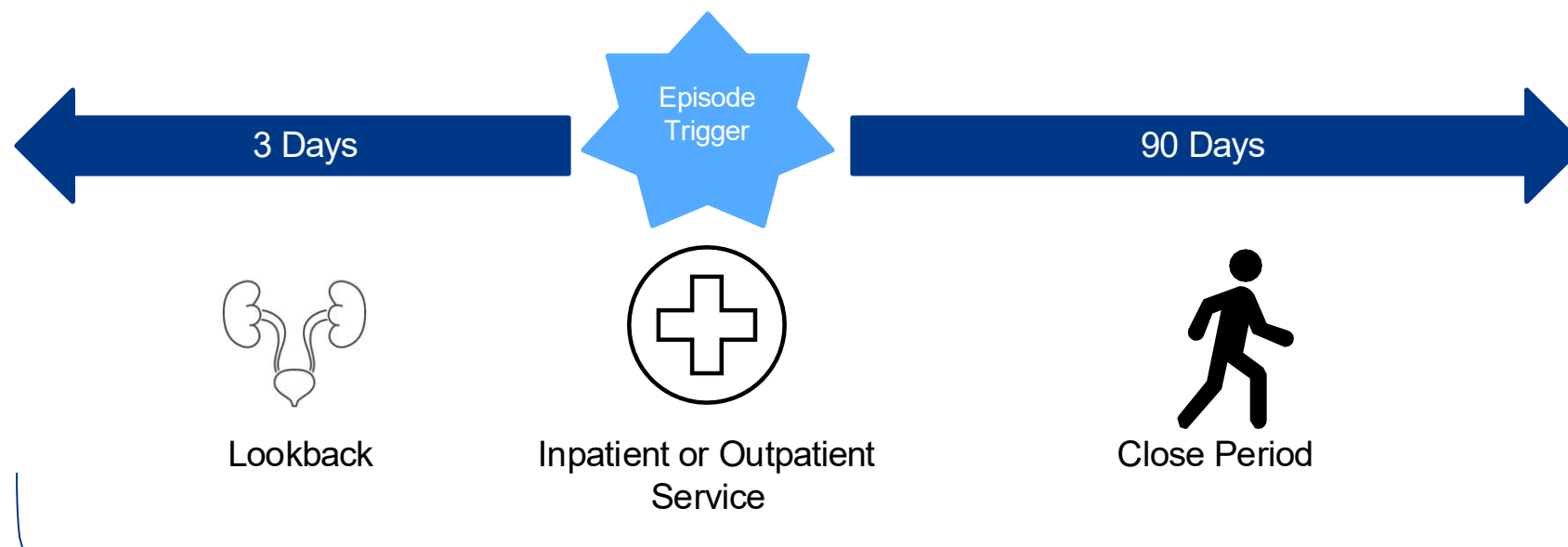
| PACES Episode         | Code Type | Code |      |      |      |      |
|-----------------------|-----------|------|------|------|------|------|
| Urinary Stone Disease | ICD10     | N22  | N211 | N219 | N201 | N202 |
|                       |           | N132 | N210 | N218 | N200 | N209 |

# UTI

PACES Episodes:

- UTI

## Episode Length – UTI



Total Episode Cost = All expected services and complication costs associated from episode trigger until the end of the close period.

| Lookback Window | Close Period Window |
|-----------------|---------------------|
| 3 Days          | 90 Days             |

## Episode Triggers – UTI

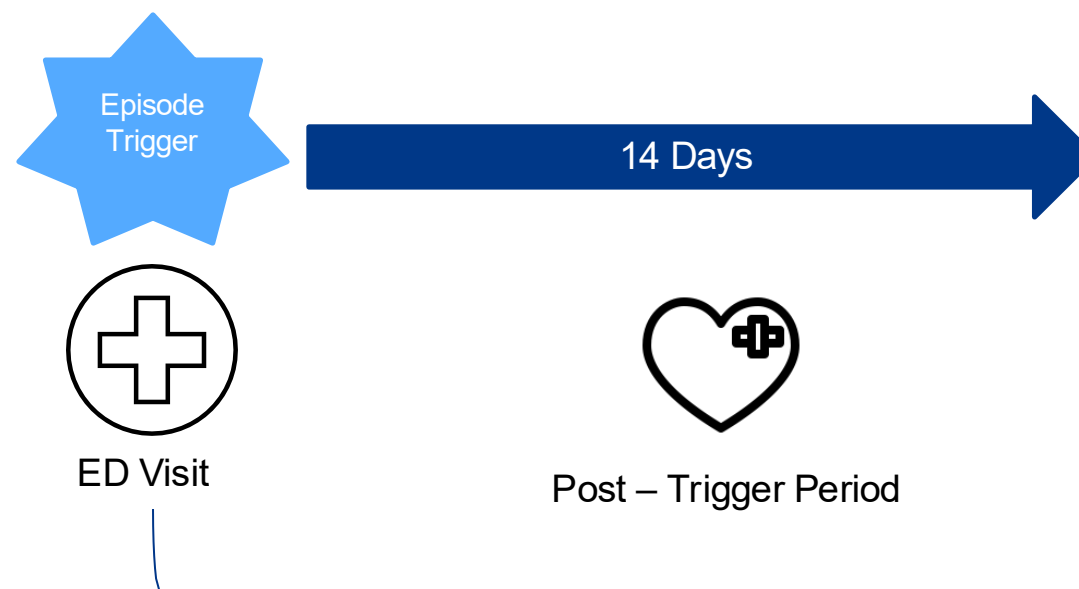
| PACES Episode | Code Type | Code  |       |       |       |
|---------------|-----------|-------|-------|-------|-------|
| UTI           | ICD10     | N118  | N3000 | N3010 | N3090 |
|               |           | N390  | N3021 | N3081 |       |
|               |           | A5601 | N3020 | N3080 |       |
|               |           | N3001 | N3011 | N3091 |       |

# Non-PACES Episodes

# Emergency Department (ED)

Emergency Department Episodes are non-PACES episodes triggered by an ED visit with one of the triggering diagnosis. The episode window for an emergency department episode is equal to the length of the ED stay with a zero day look back and a 14-day look forward period. It includes payments associated with all claims incurred during the post trigger window.

# Episode Length – ED Episodes – Non-PACES



Total Episode Cost = All costs associated from index service until the end of the post-trigger window.

| Duration Pre-Trigger Window | Duration Post-Trigger Window |
|-----------------------------|------------------------------|
| 0                           | 14                           |

# Episode Triggers – ED Episodes – Non-PACES

| Trigger Group Name                         | Code Type | Codes                                                                                                                                                                                                                        |
|--------------------------------------------|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Abdominal Pain & Gastrointestinal Symptoms | ICD10     | K310, K316, K3184, K3189, K319, R1010, R1011, R1012, R1013, R102, R1030, R1031, R1032, R1033, R10811, R10812, R10813, R10814, R10815, R10816, R10817, R10819, R1084, R109, R110, R1110, R1111, R1115, R112, R140, R197, R198 |
| Asthma/COPD                                | ICD10     | J410, J411, J418, J42, J430, J431, J432, J438, J439, J440, J441, J449, J4520, J4521, J4522, J4530, J4531, J4532, J4540, J4541, J4542, J4550, J4551, J4552, J4590, J45901, J45902, J45909, J45990, J45991, J45998, R062       |
| Atrial Fibrillation                        | ICD10     | I471, I479, I480, I481, I4811, I4819, I482, I4820, I4821, I483, I484, I4891, I4892, I491, I492, I493, I4940, I4949, I498, I499                                                                                               |
| Chest Pain                                 | ICD10     | B3323, I300, I301, I308, I309, I310, I311, I318, I319, I517, I5189, I519, R071, R072, R0781, R0782, R0789, R079, R091                                                                                                        |

# Episode Triggers – ED Episodes – Non-PACES

| Trigger Group Name   | Code Type | Codes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|----------------------|-----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Deep Vein Thrombosis | ICD10     | I8000, I8001, I8002, I8003, I80202, I80203, I80209, I80221, I80222, I80231, I80232, I80251, I80252, I80291, I80292, I80293, I80299, I803, I808, I809, I82401, I82402, I82403, I82409, I82411, I82412, I82413, I82419, I82421, I82422, I82423, I82429, I82431, I82432, I82433, I82439, I82441, I82442, I82443, I82449, I82451, I82452, I82453, I82459, I82461, I82462, I82463, I82469, I82491, I82492, I82493, I82499, I824Y1, I824Y2, I824Y3, I824Y9, I824Z1, I824Z2, I824Z3, I824Z9, I82501, I82502, I82503, I82509, I82511, I82512, I82513, I82519, I82521, I82522, I82523, I82529, I82531, I82532, I82533, I82539, I82541, I82542, I82543, I82549, I82551, I82552, I82553, I82559, I82561, I82562, I82563, I82569, I82591, I82592, I82593, I82599, I825Y1, I825Y2, I825Y3, I825Y9, I825Z1, I825Z2, I825Z3, I825Z9, I82601, I82602, I82603, I82609, I82611, I82612, I82613, I82619, I82621, I82622, I82623, I82629, I82701, I82702, I82703, I82709, I82711, I82712, I82713, I82719, I82721, I82722, I82723, I82729, I82811, I82812, I82813, I82819, I82890, I82891, I8290, I8291, I82A11, I82A12, I82A13, I82A19, I82A21, I82A22, I82A23, I82A29, I82B11, I82B12, I82B13, I82B21, I82B22, I82B23, I82B29, I82C12, I82C13, I82C19, I82C21, I82C22, I82C23, I82C29 |

# Episode Triggers – ED Episodes – Non-PACES

| Trigger Group Name                     | Code Type | Codes                                                                                                                                                                                            |
|----------------------------------------|-----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Dehydration & Electrolyte Derangements | ICD10     | E860, E861, E869, E876, E878                                                                                                                                                                     |
| Diverticulitis                         | ICD10     | K5710, K5712, K5730, K5732, K5750, K5752, K5790, K5792                                                                                                                                           |
| Fever, Fatigue or Weakness             | ICD10     | R42, R5083, R5084, R509, R531, R5381, R5382, R5383                                                                                                                                               |
| Hyperglycemia                          | ICD10     | E0865, E0965, R7309, R739, R81                                                                                                                                                                   |
| Hypertension                           | ICD10     | I119, I150, I151, I152, I158, I159                                                                                                                                                               |
| Nephrolithiasis                        | ICD10     | N200, N201, N202, N209, N210, N211, N218, N219                                                                                                                                                   |
| Pneumonia                              | ICD10     | A310, B961, J1000, J1008, J1100, J1108, J121, J122, J123, J1281, J1289, J129, J13, J151, J15212, J155, J156, J157, J158, J159, J160, J168, J180, J181, J182, J188, J189, J470, J471, J479, J9811 |
| Shortness of Breath                    | ICD10     | R0600, R0602, R0609, R0682, R0689, R069                                                                                                                                                          |

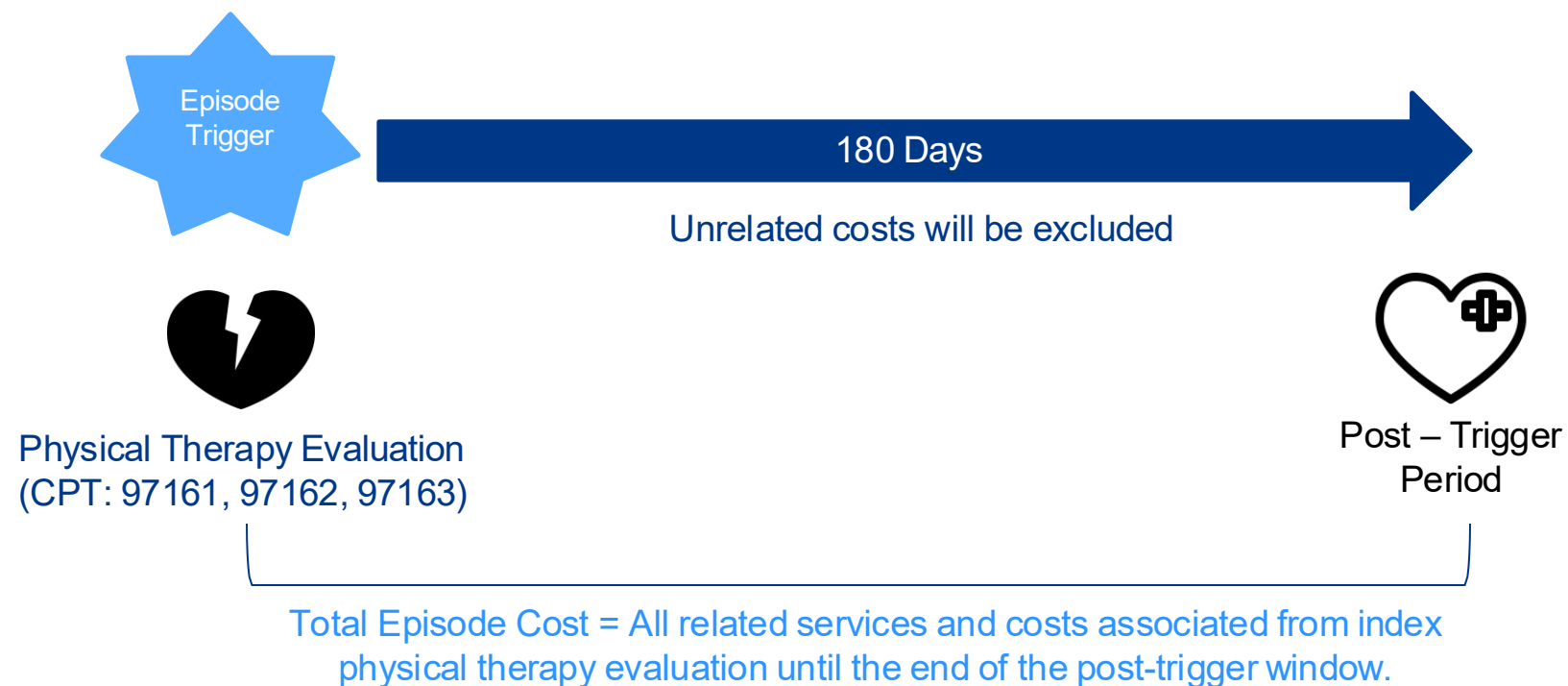
# Episode Triggers – ED Episodes – Non-PACES

| Trigger Group Name           | Code Type | Codes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|------------------------------|-----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Skin & Soft Tissue Infection | ICD10     | A311, A46, H05011, K122, L0100, L0101, L0102, L0103, L0109, L011, L0201, L0202, L0203, L0211, L0212, L0213, L02211, L02212, L02213, L02214, L02215, L02216, L02219, L02221, L02222, L02223, L02224, L02229, L02231, L02232, L02233, L02234, L0231, L0232, L0233, L02411, L02412, L02413, L02414, L02415, L02416, L02419, L02421, L02422, L02423, L02424, L02425, L02426, L02429, L02431, L02432, L02433, L02434, L02435, L02436, L02439, L02511, L02512, L02519, L02521, L02522, L02531, L02532, L02611, L02612, L02619, L02621, L02622, L02811, L02818, L02821, L02828, L02831, L0291, L0292, L0293, L03011, L03012, L03019, L03021, L03022, L03031, L03032, L03039, L03041, L03042, L03111, L03112, L03113, L03114, L03115, L03116, L03119, L03121, L03122, L03123, L03124, L03125, L03126, L03129, L03211, L03212, L03213, L03221, L03222, L03311, L03312, L03313, L03314, L03315, L03316, L03317, L03319, L03321, L03323, L03324, L03329, L03811, L03818, L03891, L03898, L0390, L0391, L040, L041, L042, L043, L048, L049, L0501, L0502, L0591, L0592, L080, L081, L0881, L0882, L0889, L089, L303, N4822, N610, N611 |
| Syncope                      | ICD10     | G9001, R55, T671XXA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Urinary Tract Infection      | ICD10     | B3741, B3749, N10, N110, N111, N118, N119, N12, N136, N151, N3000, N3001, N3010, N3011, N3020, N3021, N3030, N3031, N3040, N3041, N3080, N3081, N3090, N3091, N340, N341, N342, N343, N390                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |

# Musculoskeletal (MSK)

Musculoskeletal is a non-PACES episode triggered by an PT evaluation visit with one of the triggering diagnoses in the primary or secondary position. The episode window for a Musculoskeletal episode is 180 days with a zero day look back. It includes payments associated with all claims incurred during the post-trigger window.

## Musculoskeletal (MSK) – Non-PACES Episode



*Note: Beneficiaries with a MSK surgery within 6 months prior to trigger are excluded from episode*

# Episode Triggers – MSK – Non-PACES

| Trigger Group Name          | Code Type | Codes                                                                                                                                                                                                                                                             |
|-----------------------------|-----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Physical Therapy Evaluation | CPT       | 97161<br>97162<br>97163                                                                                                                                                                                                                                           |
| Musculoskeletal             | ICD10     | M13, M15-M19, M20-M25, M40-M43, M47, M48.0-M48.1, M49, M50.1 - M50.9, M51.1 - M51.9, M54, M62.0-M62.1, M62.81, M62.83, M62.89, M62.9, M63, M65.2 - M65.9, M70--M71, M75-M79, M80 - M81, M94<br><br>S33,S43, S46, S53, S56, S63, S66, S73, S76, S83, S86, S93, S96 |

Excluded Diagnoses associated with the following:

- Active and Malignant Cancer
- ESRD
- Blood Clotting Disorders
- Transplants
- Prior Orthopedic Surgery
- HIV
- Trauma (Fractures)
- Multiple Sclerosis
- High Cost Specialty Drugs