Below are the specifics for the SUCCESS reports:

## “All SUCCESS data complete” measure

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| “MEASURE” | NUM | DENOM |
| 2025  all SUCCESS data complete | if exception\_criteria\_e is missing = fail, include in numerator  All of the following should have an answer (not missing):  1-Did the patient have an epidural during the Principal Operative Procedure?   (epidural\_b)   * column Q- epidural\_b   2-Where was the catheter first discontinued? (catheter\_discont\_location\_e)   * column V- catheter\_discont\_location\_e   3-Was patient discharged with an indwelling catheter or need for intermittent straight catheterization? (discharged\_with\_catheter\_b)   * column X-discharged\_with\_catheter\_b   4 - Is there a diagnosis, clinician documentation, or ICD-10 diagnosis code of urinary catheter-related trauma in the medical record (trauma\_diagnosis\_code\_b)   * column AD-urinary\_cath\_trauma   5-Was Urology consulted for urinary catheter-related trauma?  (urology\_consulted\_b)   * column AE- urology\_consulted\_trauma | Did the patient have any of the following exception criteria (exception\_criteria\_e) = 0-No  [if exception\_criteria\_e is 1,2,3,4 then exclude that case] |

## Measures A1 - E

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| RAW DATA LABEL | 2025 MEASURE GOAL | 2025 NUM | 2025 DENOM |
| A1\_category\_a\_catheter\_use | Catheter use measure:  A1.  Indwelling catheters are not used intraoperatively for > 90% of Category A cases (except lap appy, CPT 44970) | catheter\_placed\_e = 0, No  AND  catheter\_preop\_period\_e = 2 intraop | exception\_criteria\_e = 0 or missing  AND  Category A CPT code except 44970 |
| A2\_category\_a\_catheter\_use | Catheter use measure:  A2.  Indwelling catheters are not used intraoperatively for > 50% of Category A cases (lap appy only, CPT 44970) | catheter\_placed\_e = 0, No  AND  catheter\_preop\_period\_e = 2, intraop | exception\_criteria\_e = 0 or missing  AND  Category A CPT code only 44970 |
| B\_category\_b\_catheter\_use | Catheter use measure:  B.  Indwelling catheters, if used, are removed in OR for > 90% of Category B cases | catheter\_preop\_period\_e = 2, intraop  AND  catheter\_discont\_location\_e = 1, in OR | exception\_criteria\_e = 0 or missing  AND  Category B CPT code  AND  catheter\_placed\_e = 1, Yes |
| C\_retention\_bladder\_scan\_documented | Urinary retention diagnosis and management measure: C.  Bladder scan volume is documented > 90% of the time if urinary catheterization for retention | urine\_vol\_scanner\_e =  1, 2, or 3  ( 1- <300 cc/mL OR  2 - 300-499 cc/mL  OR  3 - >=500 cc/mL) | exception\_criteria\_e = 0 or missing  AND  Postop Outcome  = 40, Postop Urinary Retention (category)  AND  urinary\_retention\_criteria\_met\_e  = 2, Bladder catheterization for postoperative urinary retention |
| D\_retention\_bladder\_scan\_catheter\_use | Urinary retention diagnosis and management measure:  D.  No urinary catheter is used for bladder scan volumes < 300 ml for > 90% of cases | urine\_vol\_scanner\_e =  2 or 3  (2 - 300-499 cc/mL  OR  3 - >=500 cc/mL) | exception\_criteria\_e = 0 or missing  AND  Postop Outcome  = 40, Postop Urinary Retention (category)  AND  urinary\_retention\_criteria\_met\_e  = 2, Bladder catheterization for postoperative urinary retention |
| E\_retention\_isc\_performed | Urinary retention diagnosis and management measure:  E.  ISC was performed as opposed to an indwelling catheter (unless volume > 500) for > 90% of cases | tcath\_type\_required\_e = 1, 3, 4, or 6  (1 - ISC performed during index hospitalization OR  3 - Both ISC/foley during index hospitalization OR  4 - ISC after hospital discharge  6 - Both ISC/foley after hospital discharge  if 2 or 5 answered, fail measure  2 - Indwelling (Foley) catheter during index hospitalization OR  5 - Indwelling (Foley) after hospital discharge) | exception\_criteria\_e = 0 or missing  AND  Postop Outcome  = 40, Postop Urinary Retention (category)  AND  urinary\_retention\_criteria\_met\_e  = 2, Bladder catheterization for postoperative urinary retention  Exclude cases with:  urine\_vol\_scanner\_e = 3, 4, or 5  (3- >=500 cc/mL  4- Bladder scanner was not used in work-up of post-op urinary retention  5-Bladder scanner used but volume scanned not documented)  OR Exclude cases with:  urine\_vol\_catheter\_e = 3, 4, or 5  (3- >=500 cc/mL  4 - Urine volume relieved by catheterization at time of post-op urinary retention was not documented  5- ISC or indwelling urinary catheter placement was not used for Urinary Retention) |

## CASE REVIEW data fields

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| RAW DATA LABEL | “MEASURE” | NUM | DENOM |
| 1. Cat A case with cath | a. Patients in Category A who have an indwelling urinary catheter placed in the OR | catheter\_placed\_e = 1, Yes  AND  catheter\_preop\_period\_e = 2, Intraop | exception\_criteria\_e = 0 or missing  AND  Category A CPT code (all) |
| 1. Retention with <300ml | b. Retention is assigned for patients who had a urinary catheter (ISC or indwelling) placed when < 300 ml is documented via a bladder scanner or the catheter use | urine\_vol\_scanner\_e =  1, < 300 cc/mL  OR  urine\_vol\_catheter\_e = 1, < 300 cc/mL | exception\_criteria\_e = 0 or missing  AND  Postop Outcome = Postop Urinary Retention (category) = 40  AND  urinary\_retention\_criteria\_met\_e = 2, Bladder catheterization for postoperative urinary retention |
| 1. ED with retention | c. Patients who return to ED with Retention | e\_eventtype = 4, Presentation to ED or Urgent Care  AND  reason\_for\_ed\_visit\_e = 6, GU/Renal | exception\_criteria\_e = 0 or missing |
| 1. D/c with cath | d. Patients who were discharged with an indwelling catheter or need for ISC | discharged\_with\_catheter\_b = 1, Yes | exception\_criteria\_e = 0 or missing |
| 1. Cath related trauma dx | e. Patients who have Urinary Catheter-Related Trauma assigned | trauma\_diagnosis\_code\_b = 1, Yes  OR  urology\_consulted\_trauma = 1, Yes  OR  urinary\_cath\_trauma\_yn\_e = 1, Yes | exception\_criteria\_e = 0 or missing |