

# TennCare bundled payment initiative UnitedHealthcare risk neutrality factors

Episode	Risk neutrality factor (CY2019)	Risk neutrality factor (CY2020)	Risk neutrality factor (CY2021)	Risk neutrality factor (CY2022)	Risk neutrality factor (CY2023)
Attention deficit and hyperactivity disorder	1.0426937810	1.0382372720	1.0256938980	1.0162701910	1.0171605600
Non-operative ankle injury	0.9872507350	1.0912778230	1.0884145280	1.0912655540	1.0916270290
Appendectomy	0.9453320870	0.8945116340	0.9199215980	0.8905125410	0.9000519100
Asthma acute exacerbation	0.9344382720	0.9322112890	0.9197408500	0.9417364320	0.9470211080
Bariatric surgery	0.9905751010	0.9866476580	1.0117389250	1.0322882590	1.0202660660
Breast biopsy	0.9615064460	0.9591468050	0.9599239920	0.9727323230	1.0104077720
Back/neck pain	0.9954759600	0.9983246410	0.9735089940	1.0144558820	0.9999774980
Bronchiolitis	0.9208587990	0.8883028350	0.8758014190	0.9636537420	1.0008801620
Coronary artery bypass graft	0.9589153530	0.9714914920	0.9273043980	0.9231216450	0.9733861360
CHF acute exacerbation	0.8519437800	0.8515310370	0.8023229090	1.1967699520	1.1762665840
Outpatient and non-acute inpatient cholecystectomy	0.9970724730	1.0720667680	1.0689343040	1.0729782450	1.0693632110
Screening and surveillance colonoscopy	0.9905529310	1.0198297450	1.0117551890	1.0266329230	1.0332109860
Colposcopy	0.8661575950	0.8819891910	0.9352656650	0.8790527890	1.3595081890
COPD acute exacerbation	0.9250077010	0.9349497970	0.9528678360	1.0426010280	0.9597311930
Cystourethroscopy	0.9973932390	0.9965205180	1.0295376120	1.0390825430	0.9311554630
Spinal decompression without fusion	1.0636238340	1.0631095690	1.0572903360	1.0874371780	1.0869442860
Acute diabetes exacerbation	1.0451558970	1.0492649170	1.0238490730	1.0448901920	1.0368142950
Esophagogastroduodenoscopy	0.9929055310	0.9952231830	0.9994613550	0.9978054120	0.9736966060
Acute gastroenteritis	0.9137255970	0.9241143150	0.8739258870	0.9441469900	0.9918686610
Gastrointestinal hemorrhage	0.8189005150	0.8214053140	0.7961340200	0.7542754210	1.4336866580
GI obstruction	0.9254296700	0.9281521040	0.9667821270	1.0637546310	0.9861815790
Hernia repair	0.9947956520	1.0066654340	1.0021836190	1.0126103400	1.0072333740
Femur/pelvis fracture	1.2789193820	1.2302436270	1.1253111770	1.2050347630	1.2699182240
Human immunodeficiency virus (HIV) infection	0.8748142820	0.9199738750	0.9122697480	1.0338248300	0.9680902280
Hysterectomy	1.1715664930	1.1841511190	1.1625201940	1.1615938940	1.1548782080
Knee arthroscopy	0.9879734760	1.0245494030	1.0085552270	1.0070534330	0.9868864840
Non-operative knee injury	1.0043613240	0.9944891270	0.9917785140	0.9777390550	0.9823893230
Oppositional defiant disorder	1.0951410750	1.1040416720	1.0966832040	1.0394700990	1.0389095060
Otitis media	1.0576140540	1.0773400120	1.0818671820	1.0426853680	1.0495246960
Pancreatitis	0.9601135820	0.9218182030	0.9056392280	0.9315971120	1.0381558500
Acute PCI	0.9096049490	1.1109621940	1.0747970910	1.1038335020	1.0976727230
Non-acute PCI	0.9518550990	1.0686084790	1.0839168430	1.0493156220	1.1390504050
Pediatric pneumonia	0.9334483190	0.9363354300	0.9556763810	0.9921412250	0.9229624680
Perinatal	0.9907764061	0.9823553790	0.9797662660	0.9809129520	0.9809620170
Pneumonia	0.5622474660	0.5852305120	0.5741782090	1.0641740790	1.1068018270
Respiratory infection	1.0375640630	1.0495890180	1.0491800030	1.0844828330	1.0754329950
Acute seizure	0.9697171150	0.9119339460	0.9183470420	0.9245840960	0.9263642010
Non-operative shoulder injury	1.0007940360	1.0711231330	1.0670852570	1.0691095140	1.0696542920
Spinal fusion	1.2068501740	1.2178902770	1.2121904480	1.2246263780	1.1440232150
Skin and soft tissue infections	1.1247426360	1.1232172910	1.1022198080	1.0992170800	1.1324439430
Acute kidney and ureter stones	0.9186431130	0.9353819760	0.9280448130	0.9307374100	0.9361835290
Syncope work-up	0.9277884310	0.9496847610	0.9356914810	0.9807376780	1.0148494210
Total joint replacement	0.9505959710	0.9979008180	0.9954519790	1.0168830490	0.9952555210
Tonsillectomy	1.1020844020	1.0921663830	1.0740814220	1.0900748700	1.0873330380
Inpatient urinary tract infection	0.8874301150	0.8848353620	0.8505337540	0.6978670090	0.9981974670
Outpatient urinary tract infection	1.0944307180	1.1016409030	1.0950138140	1.0974984420	1.0846172370
Heart valve replacement or repair	0.8759434740	1.1192644310	1.0327658560	0.7699761720	1.2612530590
Non-operative wrist injury	0.9726195250	0.9750727670	0.9603156900	0.9579734320	1.0514824460