


MEDICAL POLICY	Surgical Site of Service
<p>Effective Date: 1/1/2023</p>  <p style="text-align: right;">1/1/2023</p>	<p>Medical Policy Number: 184</p> <p>Medical Policy Committee Approved Date: 04/2020; 05/2020; 06/2021; 12/2021; 3/2022; 6/2022; 10/2022</p>
<p>Medical Officer Date</p>	

See Policy CPT/HCPCS CODE section below for any prior authorization requirements

SCOPE:

Providence Health Plan, Providence Health Assurance, Providence Plan Partners, and Ayin Health Solutions as applicable (referred to individually as “Company” and collectively as “Companies”).

APPLIES TO:

All lines of business

BENEFIT APPLICATION


Medicaid Members

Oregon: Services requested for Oregon Health Plan (OHP) members follow the OHP Prioritized List and Oregon Administrative Rules (OARs) as the primary resource for coverage determinations. Medical policy criteria below may be applied when there are no criteria available in the OARs and the OHP Prioritized List.

DOCUMENTATION REQUIREMENTS

In order to determine the medical necessity of the request, the following documentation must be provided at the time of the request:

- Medical records to include documentation of all of the following:
 - History
 - Physical examination including patient weight and co-morbidities
 - Surgical plan
 - American Society of Anesthesiologists Physical Classification (ASA-PS) score

MEDICAL POLICY	Surgical Site of Service
Effective Date: 1/1/2023  1/1/2023	Medical Policy Number: 184 Medical Policy Committee Approved Date: 04/2020; 05/2020; 06/2021; 12/2021; 3/2022; 6/2022; 10/2022
Medical Officer	Date

POLICY CRITERIA

Notes:

- For Medicare members, this policy does not apply to services on the Centers for Medicare & Medicaid Services (CMS) Inpatient Only list. See the Policy Guidelines section for more information.
- For definitions or scores referenced in criteria, see the Policy Guidelines immediately following this section.

General Site of Service Criteria

- I. Procedures listed in [Table 1](#) of the Policy Guidelines **medically necessary in the inpatient setting** when **any one or more** of the following criteria (A. – E.) are met:
- A. American Society of Anesthesiologists (ASA) Score is 3 or higher:

<u>ASA PS Classification</u>	<u>Definition</u>	<u>Adult Examples, Including, but not Limited to:</u>
ASA III	A patient with severe systemic disease	Substantive functional limitations; One or more moderate to severe diseases. Examples include (but not limited to): poorly controlled DM or HTN, COPD, morbid obesity (BMI ≥40), active hepatitis, alcohol dependence or abuse, implanted pacemaker, moderate reduction of ejection fraction, ESRD undergoing regularly scheduled dialysis, premature infant PCA < 60 weeks, history (>3 months) of MI, CVA, TIA, or CAD/stents.
ASA IV	A patient with severe systemic disease that is a constant threat to life	Examples include (but not limited to): recent (< 3 months) MI, CVA, TIA, or CAD/stents, ongoing cardiac ischemia or severe valve dysfunction, severe reduction of ejection fraction, sepsis, DIC, ARD or ESRD not undergoing regularly scheduled dialysis

MEDICAL POLICY**Surgical Site of Service**

ASA V	A moribund patient who is not expected to survive without the operation	Examples include (but not limited to): ruptured abdominal/thoracic aneurysm, massive trauma, intracranial bleed with mass effect, ischemic bowel in the face of significant cardiac pathology or multiple organ/system dysfunction
--------------	---	--

- B. Advanced liver disease with a [MELD](#) score > 8
- C. Bleeding disorder, anticoagulation use, or anticipated need for transfusion
- D. Currently pregnant
- E. Moderate to severe obstructive sleep apnea (OSA) (AHI ≥ 15)

Procedure-Specific Site of Service Criteria**Notes:**

- If criteria I. above are not met, the following may be approved for an inpatient setting based on the criteria below.
- Revisions of total hip and total knee arthroplasties are considered medically necessary in inpatient settings.

*Partial or Total Knee and Total Hip Arthroplasty***Note:**

- In addition to any inpatient site of service review, all total hip arthroplasty codes also require general medical necessity review for all Plan members, using criteria found in separate total hip arthroplasty medical policies. Refer to the following medical policies: “Hip: Total Joint Arthroplasty (All Lines of Business Except Medicare)” and “Hip: Total Joint Arthroplasty (Medicare Only).”

II. Partial or total knee arthroplasty and total hip arthroplasty may be considered **medically necessary in the inpatient setting** when **one or more** of the following criteria (A. – D.) are met:

- A. Bilateral procedure is planned
- B. Infected joint treatment
- C. Documentation by provider states that patient and/or caregiver does not fully understand the surgical procedure and/or post procedure compliance
- D. Documentation by provider states that caregiver is not able to manage patient care postoperatively

Site of Service Criteria Not Met

III. If general site of service criteria (I.A.-E.) or procedure-specific site of service criteria as applicable are not met, the procedure will be considered **not covered as medically necessary in the inpatient setting**.

Link to [Policy Summary](#)

MEDICAL POLICY	Surgical Site of Service
-----------------------	---------------------------------

POLICY GUIDELINES

Application of the General Site of Service Criteria

Table 1: Procedures Subject to General Site of Service Criteria

Procedures:	Information:
<i>Total knee arthroplasty</i>	Total knee arthroplasty in the inpatient setting will be reviewed for medical necessity utilizing criteria I. and II. above.
<i>Partial knee arthroplasty</i>	Partial knee arthroplasty in the inpatient setting will be reviewed for medical necessity utilizing criteria I. and II. above.
<i>Total hip arthroplasty</i>	Total hip arthroplasty in the inpatient setting will be reviewed for medical necessity utilizing criteria III. above.

Body Mass Index (BMI)¹

Metric BMI Formula: BMI= weight (kg) ÷ height² (m²)

Imperial BMI Formula: BMI= weight (lb) ÷ height² (in²) x 703

- Obesity is defined as a BMI of 30.0 kg/m² or higher.
- Obesity is frequently divided into categories:
 - Class I: BMI of 30 kg/m² to < 35 kg/m²
 - Class II: BMI of 35 kg/m² to < 40 kg/m²
 - Class III: BMI of 40 kg/m² or higher
 - A BMI of 40-49.9 kg/m² is considered morbidly obese.
 - A BMI of 50 kg/m² or more is considered superobesity or super morbid obesity.

American Society of Anesthesiologists (ASA) Physical Status Classification System (ASA-PS)²

Current Definitions and ASA-Approved Examples

<u>ASA PS Classification</u>	<u>Definition</u>	<u>Adult Examples, Including, but not Limited to:</u>
ASA I	A normal healthy patient	Healthy, non-smoking, no or minimal alcohol use
ASA II	A patient with mild systemic disease	Mild diseases only without substantive functional limitations. Examples include (but not limited to): current smoker, social alcohol drinker, pregnancy, obesity (30 < BMI < 40), well-controlled DM/HTN, mild lung disease
ASA III	A patient with severe systemic disease	Substantive functional limitations; One or more moderate to severe diseases. Examples include (but not limited to): poorly controlled DM or HTN, COPD, morbid obesity (BMI ≥40), active hepatitis, alcohol dependence or abuse, implanted pacemaker, moderate reduction of ejection

MEDICAL POLICY	Surgical Site of Service
----------------	--------------------------

		fraction, ESRD undergoing regularly scheduled dialysis, premature infant PCA < 60 weeks, history (>3 months) of MI, CVA, TIA, or CAD/stents.
ASA IV	A patient with severe systemic disease that is a constant threat to life	Examples include (but not limited to): recent (< 3 months) MI, CVA, TIA, or CAD/stents, ongoing cardiac ischemia or severe valve dysfunction, severe reduction of ejection fraction, sepsis, DIC, ARD or ESRD not undergoing regularly scheduled dialysis
ASA V	A moribund patient who is not expected to survive without the operation	Examples include (but not limited to): ruptured abdominal/thoracic aneurysm, massive trauma, intracranial bleed with mass effect, ischemic bowel in the face of significant cardiac pathology or multiple organ/system dysfunction

**The addition of "E" denotes Emergency surgery: (An emergency is defined as existing when delay in treatment of the patient would lead to a significant increase in the threat to life or body part)*

New York Heart Association (NYHA) Classification³

1. Class I – No symptoms and no limitation in ordinary physical activity, eg, shortness of breath when walking, climbing stairs etc.
2. Class II – Mild symptoms (mild shortness of breath and/or angina) and slight limitation during ordinary activity.
3. Class III – Marked limitation in activity due to symptoms, even during less-than-ordinary activity, e.g., walking short distances (20–100 m). Comfortable only at rest.
4. Class IV Severe limitations. Experiences symptoms even while at rest. Mostly bedbound patients.

Model for End-Stage Liver Disease (MELD)⁴

The MELD score calculation uses:

- Serum Creatinine (mg/dL)*
- Bilirubin (mg/dL)
- INR
- Serum Sodium (mEq/L)

*For patients who have had dialysis twice within the last week, or 24 hours of CVVHD, the creatinine value will be automatically set to 4 mg/dL.

BILLING GUIDELINES

When billed with **facility code 21** (inpatient hospital) the following codes will require pre-authorization (see CPT/HCPCS CODES section below). Billing with other facility codes will not require pre-authorization.

MEDICAL POLICY	Surgical Site of Service
-----------------------	---------------------------------

CPT/HCPCS CODES

All Lines of Business	
Prior Authorization Required	
27130	Arthroplasty, acetabular and proximal femoral prosthetic replacement (total hip arthroplasty), with or without autograft or allograft
Prior Authorization Required when Billed with Facility Code 21	
27446	Arthroplasty, knee, condyle and plateau; medial OR lateral compartment
27447	Arthroplasty, knee, condyle and plateau; medial AND lateral compartments with or without patella resurfacing (total knee arthroplasty)
All Lines of Business Except Medicare	
Prior Authorization Required when Billed with Facility Code 21	
27445	Arthroplasty, knee, hinge prosthesis (eg, Walldius type)

DESCRIPTION

Surgical Sites of Service

Numerous procedures other than total knee arthroplasty (TKA) may be subject to review for site of service appropriateness in the future. Currently, the scope of this policy only includes review of TKA site of service. Future additions to the policy will be limited to those not included in the CMS inpatient only list.

Total Knee Arthroplasty

Total knee replacement may also be referred to as total knee arthroplasty (TKA). A TKA is a surgical procedure that consists of removing the damaged articular surfaces of the knee, and then resurfacing with metal or polyethylene prosthetic components.

Mostly commonly, a TKA is indicated for damaged joint cartilage caused by osteoarthritis (OA), rheumatoid arthritis/inflammatory arthritis, posttraumatic degenerative joint disease, or osteonecrosis/joint collapse with cartilage destruction.⁴ In OA, cartilage is degraded and causes remodelling of the underlying bone. The cascading effect is a response of chondrocytes in the articular cartilage and the inflammatory cells in the surrounding tissues. The most common joints affected by osteoarthritis are the small joints of the hands and feet, and the hip and knee joint. A TKA performed for damage caused by OA is indicated for severe pain that inhibits normal functioning that is refractory to nonsurgical management. Rheumatoid arthritis and other inflammatory arthritides may also lead to total degradation of the knee joint, though this has declined since the introduction of antirheumatic pharmacologics. A TKA may also be considered for posttraumatic arthritis following an acute injury, tumor involving the bone, avascular necrosis (osteonecrosis), tibial plateau, or femoral condyle.

Depending on the condition of the patient, a TKA may be safely performed as an outpatient procedure or an inpatient procedure. Outpatient settings may include but are not limited to ambulatory surgical centers (ASC), outpatient hospital care, or medical centers. The preferred site of service is the most appropriate for the condition of the member, safe, and cost effective.

REVIEW OF EVIDENCE

A review of the ECRI, Hayes, Cochrane, and PubMed databases was conducted regarding the safety and efficacy of inpatient versus outpatient sites of service for surgical procedures. Below is a summary of the available evidence identified through April 2022.

Site of Service Patient Selection Criteria

Determining patient risk for adverse effects associated with outpatient surgical settings for elective procedures may be approached with broad patient characteristic identification, and procedure-specific patient stratification depending on the complexity of the surgery. By observing patients immediately after surgery, various algorithmic approaches have been proposed to mitigate risk. These methods have been studied and refined over decades.

In 2007, Gawande et al., reported results of a randomized retrospective review of patient records used to develop a 10-point score of risk of major complication or death within 30 days of surgery.⁵ The authors evaluated patient characteristics at the end of colectomy (N = 303), and validated the risk algorithm in two prospective, randomly selected cohorts in colectomy (N = 102) and general or vascular surgery (N = 767). This scoring system utilizes a patient's estimated amount of blood loss, lowest heart rate, and lowest mean arterial pressure during general or vascular operations to predict risk of major complication or death within 30 days. While being highly predictive, these traits rely on post-procedure data collection.

In response to the Centers for Medicare & Medicaid Services trending towards policy aimed to increase both patient and surgeon input for shared-decision making, Bilimoria et al. (2013) recognized the need for highly predictive models and evaluated 1.4 million patient records representing 1,557 unique CPT codes to develop a universal Surgical Risk Calculator model.^{6,7} Data from all subspecialties in 393 hospitals were sourced from the American College of Surgeons National Surgical Quality Improvement Program (ACS NSQIP) between January 1, 2009 and June 30, 2012. The authors found the Surgical Risk Calculator to have excellent performance for mortality (c-statistic=0.944; Brier=0.011[where scores approaching zero are better]), morbidity (c-statistic=0.816, Brier=0.069), and 6 additional complications (c-statistics>0.8). After comparing universal and procedure-specific models, the authors concluded that the scoring system was reliable between surgeons. The ACS NSQIP relies on CPT codes or procedure names to calculate risk score, and therefore may not be available for all desired procedures.

For emergency general surgery (EGS), Havens et al., reported a narrative review in 2018, evaluating risk stratification tools combining knowledge from numerous scoring systems aimed to objectify the clinical triage process and to quantify probability of serious morbidity and mortality.⁸ The authors evaluated trauma and critical care scoring systems, splitting the surgical risk stratification tool (RSTs) into two general categories: physiologic scores and risk prediction models. Thirteen RST were evaluated by the study team, including American Society of Anesthesiologists Physical Status Grading (ASA-PS), which was first introduced in 1941. The authors note that a few studies have identified that the scale may

overestimate mortality. While the ASA-PS was not an ideal RST for the emergency setting the authors were most interested in, compared to other tools, it may be a conservatively safe approach to patient stratification.

Total Knee Arthroplasty

The evidence evaluating the safety and efficacy of inpatient versus outpatient total knee arthroplasty consists primarily of nonrandomized studies, often times without prospective comparative review. Because the body of evidence is quite large, the focus of this summary is on recent systematic reviews with pooled analysis, comparing the safety and efficacy of inpatient versus outpatient total knee arthroplasty.

In 2021, Dey and colleagues published a systematic review with meta-analysis evaluating complications and readmission rates after total hip arthroplasty (THA) and total knee arthroplasty (TKA).⁹ Of the 17 studies included, there were 613,155 patients undergoing either THA or TKA; seven studies (331,211 patients) provided data on readmission for TKA. Pool analysis identified day-case surgery for TKA had decreased odds of readmission following surgery as compared to inpatient (odds ratio: 0.55 [0.42, 0.72]). Heterogeneity among studies was noted for patients undergoing TKA only (I²=81%, p<0.0001). Observed heterogeneity was mainly attributable to two studies. The authors identified heterogeneity and patient selection bias amongst the studies evaluated, and recommended a consolidated outpatient protocol for future investigations to standardize comparisons.

In 2020, Xu et al. reported results of a systematic review with meta-analysis comparing complication rates in outpatient versus inpatient total joint arthroplasty (TJA) in hips and knees.¹⁰ Seven studies were included and evaluated according to Preferred Reporting Items for Systematic Reviews and Meta-Analyses (PRISMA) guidelines. Four of the studies included total knee arthroplasty (TKA); 2 with 30 days of follow-up and 2 with 90 days of follow-up; all of the studies were retrospective observational design. The authors found no evidence of publication bias in the total complication rates as assessed by funnel plot. When considering both hip and knee, the authors found no significant difference in total complications between outpatient and inpatient TJA (RR: 0.82, 95% CI: 0.67 to 1.01, I² = 57%, P = 0.06). There were also no differences between the outpatient and inpatient TJA groups with regards to major complications, readmissions, deep vein thrombosis (DVT), urinary tract infection (UTI), pneumonia, and wound complications. Reoperation rates increased for outpatients as compared to inpatients (RR: 1.60, 95% CI: 1.08 to 2.36, I² = 0%, P = 0.02). However, there was a significant reduction in transfusion rate for outpatients compared to inpatients (RR: 0.61, 95% CI: 0.37 to 1.00, I² = 85%, P = 0.05). For TKA subgroup analysis, the authors also found no difference in total complications between the outpatient and inpatient groups (RR: 0.86, 95% CI: 0.68 to 1.11, I² = 10%, P = 0.25), major complications (RR: 1.11, 95% CI: 0.81 to 1.54, I² = 0%, P = 0.51), readmissions (RR: 1.03, 95% CI: 0.61 to 1.75, I² = 23%, P = 0.90), UTI (RR: 0.85, 95% CI: 0.36 to 1.97, I² = 0%, P = 0.70) and wound complications (RR: 0.85, 95% CI: 0.39 to 1.86, I² = 0%, P = 0.68). Similar to the TJA, there was an increase in reoperation rate for outpatients as compared to inpatients (RR: 1.76, 95% CI: 1.07 to 2.92, I² = 0%, P = 0.03), and there was also a significant reduction in transfusion rate for outpatients compared to inpatients (RR: 0.62, 95% CI: 0.46 to 0.84, I² = 0%, P = 0.002). Overall, the authors concluded that TJA performed in the inpatient versus outpatient setting had comparable total complication rates, though careful pre-operative patient selection will be required for optimal outcomes.

CLINICAL PRACTICE GUIDELINES

American Academy of Orthopaedic Surgeons (AAOS)

The AAOS Evidence-based Clinical Practice Guideline for Surgical Management of Osteoarthritis of the Knee is supported by the American Society of Anesthesiologists and endorsed by a multitude of other professional organizations.¹¹ The purpose of the guideline is to improve surgical management of patients with OA of the knee, based on the best available evidence. The authors included BMI as a risk factor amongst recommendations rated as strong (evidence from two or more “High” quality studies with consistent findings for recommending for or against the intervention), stating, “Strong evidence supports that obese patients have less improvement in outcomes with total knee arthroplasty (TKA).” Of the recommendations rated as moderate (evidence from two or more “Moderate” quality studies with consistent findings, or evidence from a single “High” quality study for recommending for or against the intervention) diabetes as a risk factor was included. The AAOS found moderate evidence to support that patients with diabetes are at higher risk for complications with TKA.

CENTERS FOR MEDICARE & MEDICAID

Under Medicare, all services must be medically reasonable and necessary under *§1862(a)(1)(A) of the Social Security Act* in order to be covered. This includes services being provided at the appropriate level of care. Decisions on the setting for healthcare services are based on Medicare requirements and the unique clinical circumstances of the individual receiving the services, as well as nationally recognized guidelines.

For any service **not** found on the Medicare Inpatient Only list (services eligible for coverage in an outpatient setting), if an inpatient setting is anticipated, clinical documentation must support the medical need for an inpatient place of service for the individual member.

Inpatient Only Procedures

The Medicare Inpatient Only list can be accessed from the [Hospital Outpatient Prospective Payment-Notice of Final Rulemaking with Comment \(NFRM\) 2022](#) webpage. From here, click the “**2022 NFRM OPPTS Addenda**” download file (you will need to accept “License agreement” when prompted). Once downloaded, open the *2022 NFRM Addendum E.11012021* excel file. (The other document for Addendum E is a notepad file, and while it may be used, the excel spreadsheet is more frequently preferred for viewing purposes.) This file is **Addendum E.- HCPCS Codes That Would Be Paid Only as Inpatient Procedures for CY 2022**. With limited exceptions, Medicare does **not** pay for an inpatient only service if performed in an outpatient place of service setting.

Background

CMS developed an “Inpatient Only” or IPO list as a collection of services which CMS has determined are not appropriate to be furnished in a hospital outpatient department. These “Inpatient only” services are generally surgical services “that require inpatient care because of the nature of the procedure, the typical underlying physical condition of patients who require the service, or the need for at least 24 hours of postoperative recovery time or monitoring before the patient can be safely discharged.” There

is no payment under the Hospital *Outpatient* Prospective Payment System (OPPS) for services that have been designated as “inpatient only” services. In addition, with limited exception, Medicare does not pay for an inpatient only service for individuals registered as an outpatient.¹²

In 2020, Medicare determined they would begin eliminating the Inpatient Only (IPO) list over a three-year transitional period, beginning with some 300 primarily musculoskeletal-related services. It was anticipated that the IPO list would be completely phased out by CY 2024, making these procedures eligible to be paid by Medicare when furnished in the hospital outpatient setting when outpatient care is appropriate, while still allowing a service to be payable when furnished in the hospital inpatient setting when inpatient care is appropriate.¹³ However, in 2021 it was determined to reinstate the IPO list and with a few exceptions, add back to the IPO list any services which had been removed in 2021.¹⁴

Ambulatory Surgical Center (ASC) Covered Services

The Medicare list of services allowed in an ASC setting can be accessed from the [Ambulatory Surgical Center Payment- Notice of Final Rulemaking with Comment Period \(NFRM\)](#) webpage. From here, click the “**2022 NFRM Addendum AA, BB, DD1, DD2, EE, and FF**” download file (you will need to accept “License agreement” when prompted). Once downloaded, open the *2022 NFRM ASC Addenda.11012021b* excel file.

- The tab labeled CY 2022 FR ASC AA is the list of “**ASC Covered Surgical Procedures.**”
- The tab labeled CY 2022 FR ASC EE is the list of “**Surgical Procedures to be Excluded from Payment in ASCs.**”

Medicare makes facility payments to ASCs **only** for surgical procedures found on the ASC list of covered surgical procedures.

Background

Under the ambulatory surgical center (ASC) payment system, Medicare makes facility payments to ASCs only for the specific ASC covered surgical procedures on the ASC list of covered surgical procedures. “Covered ASC services are those surgical procedures that are identified by CMS on a listing that is updated at least annually. Some surgical procedures are covered by Medicare but are not on the list of ASC covered surgical procedures.”¹⁵

Inpatient Admission Decision-Making

According to the *Medicare Benefit Policy Manual, Chapter 1 - Inpatient Hospital Services Covered Under Part A, §10 - Covered Inpatient Hospital Services Covered Under Part A*, “The physician or other practitioner responsible for a patient's care at the hospital is also responsible for deciding whether the patient should be admitted as an inpatient... the decision to admit a patient is a complex medical judgment which can be made only after the physician has considered a number of factors, including the patient's medical history and current medical needs, the types of facilities available to inpatients and to outpatients, the hospital's by-laws and admissions policies, and the relative appropriateness of treatment in each setting.” This reference includes additional factors to be considered when making a decision to admit an individual or render services on an outpatient basis.

The *Medicare Program Integrity Manual, Chapter 6 - Medicare Contractor Medical Review Guidelines for Specific Services*, [§6.5 - Medical Review of Inpatient Hospital Claims for Part A Payment](#) also provides guidance regarding inpatient admission reviews, specifically addressing the use of “screening instruments” such as InterQual® or MCG™ guidelines. While Medicare does allow for the use of these screening tools, the use of such tools is not required. The Company uses the criteria provided in this policy for inpatient admission decision-making for services that are eligible to be performed on an outpatient basis.

Of note, regardless of what tool or instrument may be used, Medicare requires clinical judgment be applied to all cases in order to make a medical review determination based on the documentation in the clinical record.

POLICY SUMMARY

The evidence regarding patient selection and risk stratification to predict incidence and severity of surgical complications is comprised of pre-surgical, post-procedure, generalized, and procedure-specific tools. Given this breadth in scope, the evidence has been summarized to capture the greatest anesthesia risk based on the American Society of Anesthesiologists and American Heart Association standards and guidelines, along with elements incorporated from American College of Surgeons National Surgical Quality Improvement Program. To properly select the most appropriate site of service for a surgical procedure, the Centers for Medicare & Medicaid Services (CMS) encourage patient and provider choice, based on shared decision making as delineated in the 2020 update of the CMS regulation titled, Hospital Outpatient Prospective Payment- Notice of Final Rulemaking with Comment. Therefore, a procedure reviewed under this policy may be considered medically necessary and covered in the inpatient setting when general or procedure-specific (as applicable) criteria are met. Due to a lack of evidence and clinical practice guidelines based on evidence, if general site of service criteria or procedure-specific site of service criteria (as applicable) are not met, the procedure will be considered not covered as medically necessary in the inpatient setting.

INSTRUCTIONS FOR USE

Company Medical Policies serve as guidance for the administration of plan benefits. Medical policies do not constitute medical advice nor a guarantee of coverage. Company Medical Policies are reviewed annually and are based upon published, peer-reviewed scientific evidence and evidence-based clinical practice guidelines that are available as of the last policy update. The Companies reserve the right to determine the application of Medical Policies and make revisions to Medical Policies at any time. Providers will be given at least 60-days notice of policy changes that are restrictive in nature.

The scope and availability of all plan benefits are determined in accordance with the applicable coverage agreement. Any conflict or variance between the terms of the coverage agreement and Company Medical Policy will be resolved in favor of the coverage agreement.

REGULATORY STATUS

Mental Health Parity Statement

Coverage decisions are made on the basis of individualized determinations of medical necessity and the experimental or investigational character of the treatment in the individual case. In cases where medical necessity is not established by policy for specific treatment modalities, evidence not previously considered regarding the efficacy of the modality that is presented shall be given consideration to determine if the policy represents current standards of care.

REFERENCES

1. Centers for Disease Control and Prevention. Overweight & Obesity. Defining Adult Overweight and Obesity. Adult Body Mass Index (BMI). <https://www.cdc.gov/obesity/adult/defining.html>. Accessed 04/28/2021.
2. American Society of Anesthesiologists. Standards and Guidelines | ASA Physical Status Classification System. Developed By: ASA House of Delegates/Executive Committee. Last Amended: October 23, 2019 (original approval: October 15, 2014). <https://www.asahq.org/standards-and-guidelines/asa-physical-status-classification-system>. Accessed 12/3/2021.
3. American Heart Association. Classes of Heart Failure. New York Heart Association (NYHA) Functional Classification. <https://www.heart.org/en/health-topics/heart-failure/what-is-heart-failure/classes-of-heart-failure>. Accessed 12/3/2021.
4. United Network for Organ Sharing | MELD calculator <https://optn.transplant.hrsa.gov/resources/allocation-calculators/meld-calculator/>. Accessed 04/28/2021.
5. Gawande AA, Kwaan MR, Regenbogen SE, Lipsitz SA, Zinner MJ. An Apgar score for surgery. *J Am Coll Surg*. 2007;204(2):201-208. <https://www.ncbi.nlm.nih.gov/pubmed/17254923>.
6. Bilimoria KY, Liu Y, Paruch JL, et al. Development and evaluation of the universal ACS NSQIP surgical risk calculator: a decision aid and informed consent tool for patients and surgeons. *J Am Coll Surg*. 2013;217(5):833-842 e831-833. <https://www.ncbi.nlm.nih.gov/pubmed/24055383>.
7. American College of Surgeons National Surgical Quality Improvement Program. Surgical Risk Calculator. <http://riskcalculator.facs.org/RiskCalculator/PatientInfo.jsp>. Accessed 12/3/2021.
8. Havens JM, Columbus AB, Seshadri AJ, et al. Risk stratification tools in emergency general surgery. *Trauma Surg Acute Care Open*. 2018;3(1):e000160. <https://www.ncbi.nlm.nih.gov/pubmed/29766138>.
9. Dey S, Gadde R, Sobti A, Macdonald N, Jacob J, Unnithan A. The safety and efficacy of day-case total joint arthroplasty. *Ann R Coll Surg Engl*. 2021. <https://www.ncbi.nlm.nih.gov/pubmed/33851548>.
10. Xu J, Cao JY, Chaggar GS, Negus JJ. Comparison of outpatient versus inpatient total hip and knee arthroplasty: A systematic review and meta-analysis of complications. *J Orthop*. 2020;17:38-43. <https://www.ncbi.nlm.nih.gov/pubmed/31879471>.
11. McGrory BJ, Weber KL, Jevsevar DS, Sevarino K. Surgical Management of Osteoarthritis of the Knee: Evidence-based Guideline. *J Am Acad Orthop Surg*. 2016;24(8):e87-93. <https://www.ncbi.nlm.nih.gov/pubmed/27355286>.

MEDICAL POLICY	Surgical Site of Service
----------------	--------------------------

12. Centers for Medicare and Medicaid Services. Medicare Claims Processing Manual, Chapter 4 - Part B Hospital (Including Inpatient Hospital Part B and OPPS), §180.7 - Inpatient-Only Services. <https://www.cms.gov/Regulations-and-Guidance/Guidance/Manuals/Downloads/clm104c04.pdf>. Published 2020. Accessed 12/14/2021.
13. Noridian Healthcare. Noridian Medicare A News JF January 2021. <https://med.noridianmedicare.com/documents/10529/26401685/Medicare%20A%20News%20JF%20January%202021> Published 2021. Accessed 12/14/2021.
14. Centers for Medicare and Medicaid Services. CMS-1753-FC. <https://www.govinfo.gov/content/pkg/FR-2021-11-16/pdf/2021-24011.pdf>. Published 2021. Accessed 12/14/2021.
15. Centers for Medicare and Medicaid Services. Medicare Claims Processing Manual, Chapter 14 - Ambulatory Surgical Centers, §10.2 - Ambulatory Surgical Center Services on ASC List; . <https://www.cms.gov/Regulations-and-Guidance/Guidance/Manuals/Downloads/clm104c14.pdf>. Published 2018. Accessed 12/14/2021.