

# **Inpatient Admissions Criteria**

Effective August 1, 2023, HAP will be transitioning to the latest version of the following medical screening modalities:

- InterQual® 2023
- Centers for Medicare & Medicaid Services (CMS) Addendum E.- Healthcare Common Procedure Coding System (HCPCS) Codes That Would Be Paid Only as Inpatient Procedures for Calendar Year 2023
- HAP Criteria for Inpatient Admissions 2023 (attached)
- HAP Clinical Surgical Criteria 2023 (attached)

You can also find the CMS list and our criteria when you log in at **hap.org** and select Resources; Caring for Patients; HAP Criteria for Inpatient Admissions.



# **HAP CRITERIA FOR INPATIENT ADMISSIONS 2023**

Effective 08.01.2023

If the inpatient criteria are not met as follows for each of the medical conditions, observation is the expected level of care.

DIAGNOSIS	CRITERIA FOR INPATIENT ADMISSION
ASTHMA	Persistent symptoms despite treatment received in an observation period
	Concurrent pneumonia confirmed on imaging with systemic toxicity
	- Ventilatory support (invasive or non-invasive)
	- Peak expiratory flow (PEF) $\leq$ 25%, forced expiratory volume at one second (FEV1) $\leq$ 25%,
	arterial PCO2 $\geq$ 42mmHg and pH $\leq$ 7.24, or venous PCO2 $\geq$ 42mmHg and pH $\leq$ 7.24
	Unresolved documented wheezing following at least 3 doses of a short acting beta-
	agonist and at least 3 hours of outpatient management along with at least one criteria
	point and at least one accompanying risk factor:
	Criteria: Accessory muscle usage, pulsus paradoxus > 10mmHg, PEF 26-69%, FEV1 26-
	69%, plasma glucose level > 300
	- Risk factor: History of sudden or severe exacerbation, intubation or critical care
ATRIAL	<ul> <li>admission, or severe and persistent mental health or substance use disorder</li> <li>Persistent atrial fibrillation confirmed on ECG that remains uncontrolled with a heart rate</li> </ul>
FIBRILLATION	<ul> <li>Persistent atrial fibrillation confirmed on ECG that remains uncontrolled with a heart rate that exceeds 110 despite treatment received in an observation period</li> </ul>
TIDICILLATION	OR
	- The initiation of one of the following anti-arrhythmic agents: Amiodarone, Disopyramide,
	Dofetilide, Sotalol, Dronedarone, Mexiletine or Quinidine
CELLULITIS	- A documented increase in area of involvement or lymph involvement despite an
	observation period during which intravenous anti-infectives were administered
	OR .
	- Orbital cellulitis and treatment with intravenous anti-infective
	OR
	- Immunocompromised patient
	OR
	- Cellulitis in proximity with an indwelling medical device
	OR
CHOLECYSTITIS	- Systemic toxicity  Pagaintent systemic toxicity despite sympostics can and definitive precedure that
CHOLECTSITIES	<ul> <li>Persistent systemic toxicity despite supportive care and definitive procedure that occurred in an observation period</li> </ul>
	OR
	- Gangrenous gallbladder
	OR
	- Perforated gallbladder
CHRONIC	Persistent symptoms despite treatment received in an observation period
OBSTRUCTIVE	OR
PULMONARY	– Concurrent pneumonia or heart failure confirmed on imaging
DISEASE	OR
	- Ventilatory support (invasive or non-invasive)
	OR
	- Persistent documented dyspnea following 3 doses of a short acting beta-agonist and at
	least one criteria point:
	02 sat lower than 90% and the patient's baseline, Pa02 lower than 50mmHg, accessory
	respiratory muscle usage, paradoxical chest wall movement or acute or progressive central cyanosis
	Genti ai Gyanosis

DIAGNOSIS	CRITERIA FOR INPATIENT ADMISSION
DEEP VEIN	- Confirmed by imaging with at least one criteria point:
THROMBOSIS	Pregnancy, malignancy, pulmonary embolism, active bleeding, major surgery within the
	last 6 weeks, history of heparin-induced thrombocytopenia, iliofemoral vein thrombosis,
	creatinine level exceeds 2.5, platelet count less than 50,000, severe sustained
	hypertension (SBP exceeds 220 or DBP exceeds 110), bilateral DVTs, GI bleed within the
DIADETIC FOOT	last 6 months or morbid obesity (BMI exceeds 40)
DIABETIC FOOT ULCER	- Ischemia OR
OLCEN	- Gangrene
	OR
	- Systemic toxicity
DIABETIC	Plasma glucose level exceeds 250 with at least one criteria point:
KETOACIDOSIS	-pH lower than 7.25
	OR
	-Serum bicarbonate level lower than 15 or hydroxybutyrate level exceeds 4
	OR
	-Hydroxybutyrate level exceeds 4
DIVERTICULITIS	Diverticulitis confirmed on imaging with at least one criteria point:  Output and the second confirmed on imaging with at least one criteria point:
	-Systemic toxicity OR
	-Perforation confirmed on imaging
	OR
	-Persistent symptoms despite treatment received in an observation period
DYSPNEA	- Mechanical ventilatory support (invasive or non-invasive) without suspected or actual
	diagnosis of asthma, COPD, heart failure or pneumonia
FRACTURE	- Fracture requiring an inpatient designated surgery
HYPERKALEMIA	- Potassium level exceeds 6.5
	OR
	- Potassium level remains from 5.5 to 6.5 despite treatment in an observation period
	OR
	<ul> <li>Potassium level exceeds 5.4 with associated ECG changes including AV dissociation, loss of P wave, multifocal PVCs, ventricular fibrillation, ventricular tachycardia or widening</li> </ul>
	QRS
HYPERTENSION	- Elevated BP (SBP exceeds 180 and/or DBP exceeds 120) along with at least one criteria
	point:
	Associated acute neurological symptoms, acute coronary syndrome, acute heart failure,
	pregnancy, aortic dissection, recent vascular surgery, papilledema or acute kidney injury
HYPONATREMIA	– Sodium level less than 130 with persistent nausea, emesis, lethargy, headache, muscle
	weakness, mental status changes or seizure despite treatment received in an
	observation period.  OR
	Sodium level less than 121 with persistent nausea, emesis, lethargy, headache, muscle
	weakness, mental status changes and/or seizure.
HYPOVOLEMIA OR	- SBP lower than 90 without tachycardia, tachypnea, oliguria, mental status changes,
HYPOTENSION	acidosis or elevated serum lactate despite adequate fluid resuscitation
	OR
	– SBP lower than 90 <u>with</u> tachycardia, tachypnea, oliguria, mental status changes, acidosis
	or elevated serum lactate
LOWER	- Lower gastrointestinal bleed with hematochezia or melena along with either a hematocrit
GASTROINTESTINAL	level < 30% and at least 20% less than their baseline OR a hemoglobin level < 10 and at
BLEED	least 2 grams less than their baseline and at least one criteria point:
	INR level exceeds 2.0, mental status changes, non-vitamin K oral anticoagulant, a platelet count less than 60,000 or exceeds 1,000,000, PT level exceeds one and a half the upper
	reference range, PTT level exceeds one and a half the upper reference range, or
	orthostatic changes
NEPHROLITHIASIS	- Nephrostomy tube placement
NSTEMI	- Diagnosis of NSTEMI with positive cardiac biomarkers along with a cardiac
	catheterization performed within 24 hours of presentation <b>OR</b> scheduled to be performed
	within 24 hours of presentation

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<sup>\*</sup>Baseline\* – When no baseline is provided, baseline is considered within the standard reference range.

This information is not intended to represent the level of benefits covered by HAP. Please refer to the Member's Subscriber Contract, Certificate of Coverage and/or applicable Benefit Rider(s). For more information, contact HAP Provider Inquiry at (866) 766-4661.

This notification applies to all lines of HAP business and is effective until revised.

Observation: An observation level of care is defined by CMS as "a well-defined set of specific, clinically appropriate services, which include ongoing short-term treatment, assessment, and reassessment before a decision can be made regarding whether patients will require further treatment as hospital inpatients or if they are able to be discharged from the hospital." This determination should be rendered within 48 hours; therefore, observation stays of up to 48 hours will be reimbursed without prior authorization. Exceptional circumstances may require extension of the observation period, of which these may be retrospectively reviewed for appropriate level of care.

<sup>\*</sup>LOS\* - Length of stay.



### **HAP CLINICAL SURGICAL CRITERIA 2023**

Effective 08.01.2023

WHEN THE SURGICAL PROCEDURE IS NOT ON THE CMS (CENTERS FOR MEDICARE & MEDICAID SERVICES) INPATIENT LIST OR IF THE PROCEDURE IS NOT ON THE INTERQUAL INPATIENT LIST OR IF IT IS CATEGORIZED AS AN ASTERISK PROCEDURE

### **ADULT**

Three or more of the following criteria:

- Cardiovascular disease cardiomyopathy, unstable coronary syndromes (i.e., unstable or severe angina [Canadian Class III or IV])
- Uncompensated chronic heart failure [CHF] [NYHA class III or IV]
- BMI (Body Mass Index) greater than or equal to 40
- Diabetes mellitus uncontrolled despite optimal medical management with a documented A1C greater than 9.0%
- Hypertension which is poorly controlled despite optimal medical management (described as: systolic blood pressure ≥180 mmHg or diastolic blood pressure ≥110 mmHg)
- Thrombocytopenia or clotting factor disorders (hemophilia/uncontrolled coagulopathy with anticipated need for transfusions)
- Current treatment of a malignancy
- Prior documented complication with anesthesia or post-operative complications
- ESRD (end stage renal disease) requiring dialysis.
- One of the following criteria:
  - Advanced Liver Disease (MELD score >8)
  - Individual is awaiting a lung or heart transplant
  - MI (myocardial infarction) within the last 3 months
  - CVA (cerebrovascular accident) or TIA (transient ischemic attack) within the last 3 months.

#### **PEDIATRIC**

One of the following criteria:

- BMI (Body Mass Index) greater than or equal to 40
- Brittle diabetics or patients who are not well controlled
- Major Cardiac risk factors including transposition of the Great Vessels,
   Pulmonic stenosis, hypoplastic left heart syndrome and single ventricle
- Respiratory Disease (Cystic fibrosis, Uncontrolled Asthma, requires preoperative oxygen)
- Chronic Kidney Disease
- Neurologic Disease (Cerebral palsy, CNS disease, Poorly controlled epilepsy, Muscular Dystrophy)
- Hematologic Disease
- Post-conceptual age < 60 weeks</li>

Per Up To Date: The MELD score, American Society of Anesthesiologists (ASA) class, and age predicted mortality in a study of 772 patients with cirrhosis who underwent major digestive, orthopedic, or cardiovascular surgery [41]. The MELD score was the best predictor of 30- and 90-day mortality. Mortality at 30 days ranged from 6 percent (MELD score, <8) to more than 50 percent (MELD score, >20) and correlated linearly with the MELD score.

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