



# NGS Medicare Virtual Conference Fall 2021

#### Appropriate Use Criteria for Advanced Diagnostic Imaging Services

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## **Today's Presenters**

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#### **Objectives**

 Familiarize providers with new program to increase rate of appropriate advanced diagnostic imaging services





#### Agenda

- Implementation
- Understanding Terms
- Advanced Imaging Services CR11268
- Clinical Decision Support Mechanism (CDSM)
- HCPCS Modifiers
- CDSM Codes
- Applicable Codes for AUC
- Claim Example
- References





#### Implementation

- Educational and operations testing period for AUC Program was extended through CY 2021
- No payment consequences associated with AUC program during CY 2020 and CY 2021
- CMS proposes 2023 or January that follows public health emergency for COVID-19
- We encourage stakeholders to use this period to learn, test and prepare for the AUC program





## **Appropriate Use Criteria**

 AUC means criteria only developed or endorsed by national professional medical specialty societies or other provider-led entities, to assist ordering professionals and furnishing professionals in making the most appropriate treatment decision for a specific clinical condition for an individual





# **Ordering and Furnishing**

- Ordering professional
  - Physician or practitioner that orders an applicable imaging service
- Furnishing professional
  - Physician or practitioner who furnishes an applicable diagnostic imaging service
- AUC applies to both professional and technical component
  - Including global





## Who Can Order and Refer

- Physicians and certain types of nonphysician practitioners
  - Doctor of medicine or osteopathy
  - Dental medicine/surgery
  - Podiatric medicine
  - Doctor of optometry and optometrists
  - Physician assistants
  - Clinical nurse specialists
  - Nurse practitioners
  - Clinical psychologists
  - Interns, residents and fellows
  - Certified nurse midwives
  - Clinical social workers





# **Advanced Diagnostic Imaging**

- New program to increase rate of appropriate advanced diagnostic imaging
  - Computed tomography
  - Positron emission tomography
  - Nuclear medicine
  - Magnetic resonance imaging
- When advanced imaging service is ordered, ordering professional will consult with qualified CDSM





## **Clinical Decision Support Mechanism**

- CDSM an interactive, electronic tool used by clinicians that communicates AUC information to user and assists in making most appropriate treatment decision for patient's specific clinical condition during patient workup
- CDSM will provide ordering professional with score determination of whether that order
  - adheres to AUC
  - does not adhere to AUC
  - If there is no AUC applicable
    - e.g., no AUC is available to address patient's clinical condition in CDSM





## **Current Priority Clinical Areas**

- Proposed Priority Clinical Areas
  - Clinical conditions, diseases, or symptom complexes and associated imaging services CMS identifies through annual rulemaking and in consultation with stakeholders
    - Coronary artery disease (suspected or diagnosed)
    - Suspected pulmonary embolism
    - Headache (traumatic and nontraumatic)
    - Hip pain
    - Low back pain
    - Shoulder pain (to include suspected rotator cuff injury)
    - · Cancer of the lung (primary or metastatic, suspected or diagnosed)
    - · Cervical or neck pain





# **Consulting CDSM**

- CDSM must take place for imaging service ordered by professional
- Applicable setting where imaging furnished
  - Physician offices
  - Hospital
  - Outpatient departments, including emergency departments
  - Ambulatory surgical centers
  - Independent diagnostic testing facilities





# Exceptions to Consulting CDSMs

- The ordering professional having a significant hardship
  - Insufficient internet access
  - EHR or CDSM vendor issues
  - Extreme and uncontrollable circumstances
- Situations in which the patient has an emergency medical condition
- An applicable imaging service ordered for an inpatient and for which payment is made under Part A





- MA: Ordering professional is not required to consult a clinical decision support mechanism due to service being rendered to a patient with a suspected or confirmed emergency medical condition
- MB: Ordering professional is not required to consult a clinical decision support mechanism due to the significant hardship exception of insufficient internet access





- MC: Ordering professional is not required to consult a clinical decision support mechanism due to the significant hardship exception of electronic health record or clinical decision support mechanism vendor issues
- MD: Ordering professional is not required to consult a clinical decision support mechanism due to the significant hardship exception of extreme and uncontrollable circumstances





- ME: The order for this service adheres to the appropriate use criteria in the clinical decision support mechanism consulted by the ordering professional
- MF: The order for this service does not adhere to the appropriate use criteria in the qualified clinical decision support mechanism consulted by the ordering professional
  - Note: Use when the CDSM provides the ordering professional with a determination that the order does not adhere to AUC
- MG: The order for this service does not have appropriate use criteria in the clinical decision support mechanism consulted by the ordering professional
  - Note: Use when the CDSM provides the ordering professional with a determination that there is no AUC available to address the patient's clinical condition





- MH: Unknown if ordering professional consulted a clinical decision support mechanism for this service, related information was not provided to the furnishing professional or provider
- QQ: Ordering professional consulted a qualified clinical decision support mechanism for this service and the related data was provided to the furnishing professional (effective date 7/1/2018)





Clinical Decision Support Mechanism defined by the Medicare Appropriate Use Criteria Program

- G1001: eviCore
- G1002: MedCurrent
- G1003: Medicalis
- G1004: National Decision Support Company
- G1005: National Imaging Associates
- G1006: Test Appropriate
- G1007: AIM Specialty Health
- G1008: Cranberry Peak





Clinical Decision Support Mechanism defined by the Medicare Appropriate Use Criteria Program

- G1009: Sage Health Management Solutions
- G1010: Stanson
- G1011: Qualified tool not otherwise specified
- G1012: AgileMD
- G1013: Evidence Care Imaging Advisor
- G1014: InveniQA Semantic Answers in Medicine
- G1015: Reliant Medical Group
- G1016: Speed of Care





Clinical Decision Support Mechanism defined by the Medicare Appropriate Use Criteria Program

- G1017: HealthHelp
- G1018: INFINX
- G1019: LogicNets
- G1020: Curbside clinical augmented workflow
- G1021: Ehealthline
- G1022: Intermountain
- G1023: Persivia





#### **Magnetic Resonance Imaging**

70336, 70540, 70542, 70543, 70544, 70545, 70546, 70547, 70548, 70549, 70551, 70552, 70553, 70554, 70555, 71550, 71551, 71552, 71555, 72141, 72142, 72146, 72147, 72148, 72149, 72156, 72157, 72158, 72159, 72195, 72196, 72197, 72198, 73218, 73219, 73220, 73221, 73222, 73223, 73225, 73718, 73719, 73720, 73721, 73722, 73723, 73725, 74181, 74182, 74183, 74185, 75557, 75559, 75561, 75563, 75565, 76498, 77046, 77047, 77048, 77049





## **Computerized Tomography**

70450, 70460, 70470, 70480, 70481, 70482, 70486, 70487, 70488, 70490, 70491, 70492, 70496, 70498, 71250, 71260, 71270, 71275, 72125, 72126, 72127, 72128, 72129, 72130, 72131, 72132, 72133, 72191, 72192, 72193, 72194, 73200, 73201, 73202, 73206, 73700, 73701, 73702, 73706, 74150, 74160, 74170, 74174, 74175, 74176, 74177, 74178, 74261, 74262, 74712, 74713, 75571, 75572, 75573, 75574, 75635, 76380, 76497





## Single-Photon Emission Computed Tomography

**76390** 





#### **Nuclear Medicine**

78012, 78013, 78014, 78015, 78016, 78018, 78020, 78070, 78071, 78072, 78075, 78099, 78102, 78103, 78104, 78110, 78111, 78120, 78121, 78122, 78130, 78135, 78140, 78185, 78191, 78195, 78199, 78201, 78202, 78215, 78216, 78226, 78227, 78230, 78231, 78232, 78258, 78261, 78262, 78264, 78265, 78266, 78267, 78268, 78278, 78282, 78290, 78291, 78299, 78300, 78305, 78306, 78315, 78350, 78351, 78399, 78414, 78428, 78429, 78430, 78431, 78432, 78433, 78434, 78445, 78451, 78452, 78453, 78454, 78456, 78457, 78458, 78459, 78466, 78468, 78469, 78472, 78473, 78481, 78483, 78491, 78492, 78494, 78496, 78499, 78579, 78580, 78582, 78597, 78598, 78599, 78600, 78601, 78605, 78606, 78608, 78609, 78610, 78630, 78635, 78645, 78650, 78660, 78699, 78700, 78701, 78707, 78708, 78709, 78725, 78730, 78740, 78761, 78799, 78800, 78801, 78802, 78803, 78804, 78811, 78812, 78813, 78814, 78815, 78816, 78830, 78831, 78832, 78835, 78999





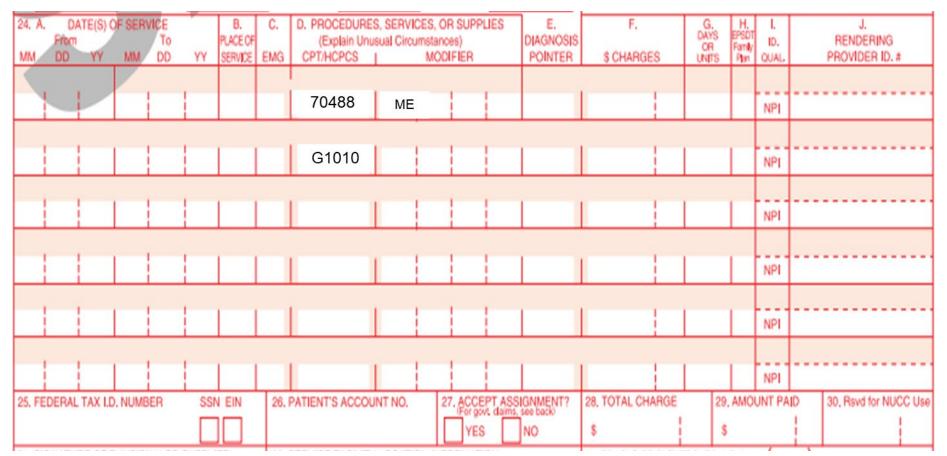
#### **HCPCs** Codes

 C8900, C8901, C8902, C8903, C8905, C8908, C8909, C8910, C8911, C8912, C8913, C8914, C8918, C8919, C8920, C8931, C8932, C8933, C8934, C8935, C8936





#### Part B Claim Example







## **Questions Regarding the AUC Program**

- Questions regarding this program may be submitted to the CMS Imaging AUC resource box: <u>ImagingAUC@cms.hhs.gov</u>
- Federal Register AUC





#### References

- MLN® Fact Sheet: <u>Appropriate Use Criteria for</u> <u>Advanced Diagnostic Imaging</u>
- MLN Matters® <u>MM10481: Appropriate Use Criteria</u> for Advanced Diagnostic Imaging – Voluntary Participation and Reporting Period - Claims Processing Requirements – HCPCS Modifier QQ
- MLN Matters® <u>MM11268 Revised: Appropriate Use</u> <u>Criteria (AUC) for Advanced Diagnostic Imaging -</u> <u>Educational and Operations Testing Period - Claims</u> <u>Processing Requirements</u>





#### References

- Appropriate Use Criteria for Advanced Diagnostic Imaging – Voluntary Participation and Reporting Period - Claims Processing Requirements – HCPCS Modifier QQ (CR10481, Transmittal 2040)
- Appropriate Use Criteria (AUC) for Advanced Diagnostic Imaging - Educational and Operations Testing Period - Claims Processing Requirements (CR11268, Transmittal 2323)





#### **Thank You!**

- Follow-up email
  - Attendees will be provided a Medicare University Course Code
- Questions?





