



Appropriate Use Criteria for Advanced Diagnostic Imaging

6/7/2023



CCMS CENTERS FOR MEDICARE & MEDICAID SERVICE

2214_5/22/2023

JI 221 2023

Today's Presenters

Provider Outreach and Education Consultants

- Carleen Parker
- Lori Langevin









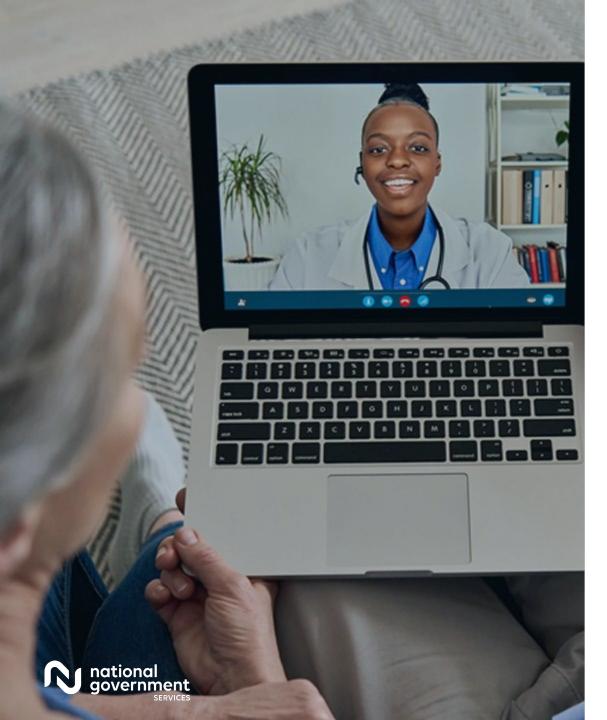


Disclaimer

National Government Services, Inc. has produced this material as an informational reference for providers furnishing services in our contract jurisdiction. National Government Services employees, agents, and staff make no representation, warranty, or guarantee that this compilation of Medicare information is error-free and will bear no responsibility or liability for the results or consequences of the use of this material. Although every reasonable effort has been made to assure the accuracy of the information within these pages at the time of publication, the Medicare Program is constantly changing, and it is the responsibility of each provider to remain abreast of the Medicare Program requirements. Any regulations, policies and/or guidelines cited in this publication are subject to change without further notice. Current Medicare regulations can be found on the <u>CMS website</u>.







Recording

Attendees/providers are never permitted to record (tape record or any other method) our educational events. This applies to webinars, teleconferences, live events and any other type of National Government Services educational events.

Objective

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





Agenda

Understanding Appropriate Use Criteria Terms Advanced Imaging Services CR11268 Clinical Decision Support Mechanism







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

- Physicians and certain types of nonphysician practitioners
 - Doctors of medicine or osteopathy
 - 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
 - \checkmark e.g., no AUC is available to address patient's clinical condition in CDSM
- CDSM must take place for imaging service ordered by professional





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 non-traumatic), 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





Applicable Settings

- Applicable settings where the imaging service is furnished (not the setting where the imaging service is ordered)
 - Physician's office
 - Hospital outpatient department (including the emergency department)
 - Ambulatory surgical center
 - Independent diagnostic testing facility
- Applicable payment systems include
 - Physician Fee Schedule
 - Hospital Outpatient Prospective Payment System
 - ASC
- MLN Matters[®] <u>MM11268 Revised: Appropriate Use Criteria (AUC) for Advanced Diagnostic</u> <u>Imaging – Educational and Operations Testing Period – Claims Processing Requirements</u>





Implementation CY 2023

- Take advantage of testing period
 - Even though claims will not be denied during this educational and operations testing period, inclusion is encouraged
 - <u>Appropriate Use Criteria Program Notice:</u> "The payment penalty phase will not begin 1/1/2023 even if the PHE for COVID-19 ends in 2022. Until further notice, the educational and operations testing period will continue. CMS is unable to forecast when the payment penalty phase will begin."
- NGS encourages stakeholders to use this period to learn, test and prepare for AUC program





Exceptions to Consulting CDSMs

- Ordering professional having 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





HCPCS Modifiers

- 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





HCPCS Modifiers

- 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
- 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





HCPCS Modifiers

- 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)



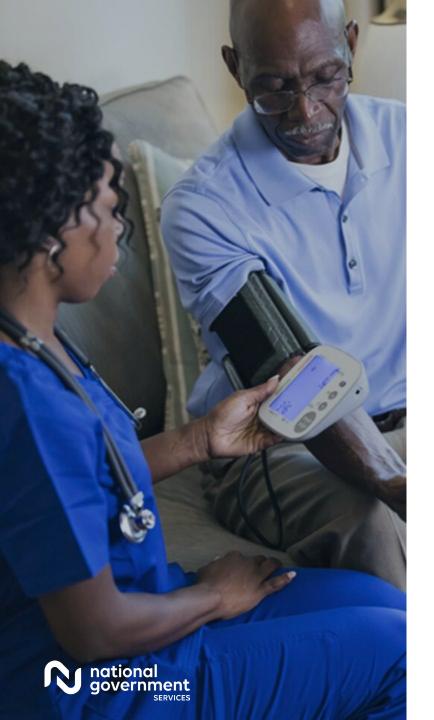




Qualified CDSM and Related Codes

Mechanism Name	Code
MedCurrent OrderWise®	G1002
Medicalis Clinical Decision Support Mechanism	G1003
National Decision Support Company CareSelect™*	G1004
AIM Specialty Health ProviderPortal™*	G1007
Cranberry Peak ezCDS	G1008
Stanson Health's Stanson CDS	G1010
AgileMD's Clinical Decision Support Mechanism	G1012
EvidenceCare's ImagingCare	G1013





Qualified CDSM and Related Codes

Mechanism Name	Code
InveniQA's Semantic Answers in Medicine™	G1014
Reliant Medical Group CDSM	G1015
Speed of Care CDSM	G1016
INFINX CDSM	G1018
LogicNets AUC Solution	G1019
Curbside Clinical Augmented Workflow	G1020
E*HealthLine Clinical Decision Support Mechanism	G1021
Intermountain Clinical Decision Support Mechanism	G1022





Qualified CDSM and Related Codes

Mechanism Name	Code
Persivia Clinical Decision Support	G1023
Radrite*	G1024
OmniScient	G1011
Optum CDSM	G1011

*Free Tool Available



Applicants Seeking CDSM Qualification

- Applications must document current adherence to qualified CDSM requirements under 42 CFR 414.94(g)(1)
- Send applications: <u>ImagingAUC@cms.hhs.gov</u>
- CMS will post qualified CDSMs to website
- All qualified CDSMs must reapply every five years





Magnetic Resonance Imaging/Magnetic Resonance Angiography/Magnetic Resonance Spectroscopy

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, 76390, 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





Nuclear Medicine

78012, 78013, 78014, 78015, 78016, 78018, 78020, 78070, 78071, 78072, 78075, 78099, 78102, 78103, 78104, 78110, 78111, 78120, 78121, 78122, 78130, 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





Nuclear Medicine

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





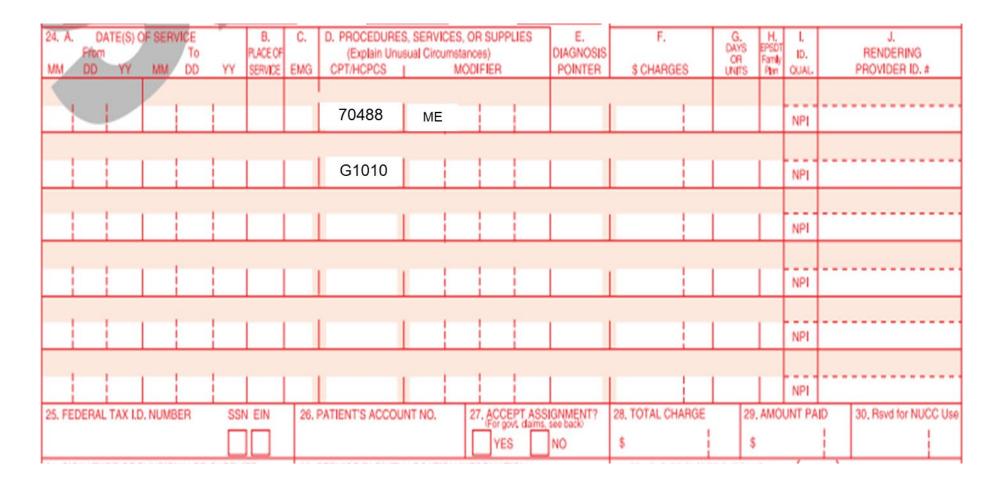
HCPCS Codes

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 AUC Program

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





Resources and References

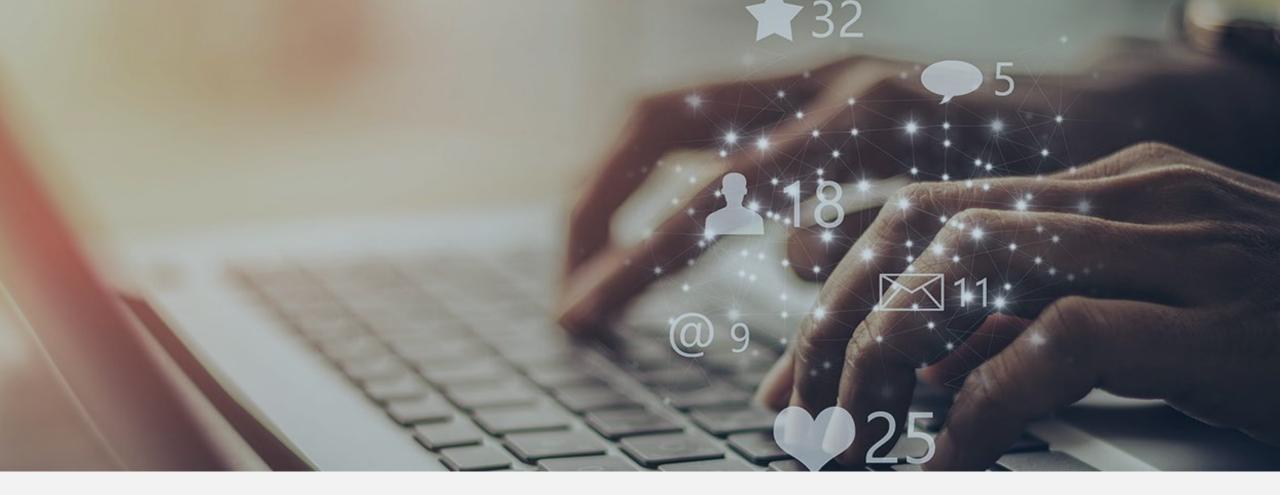
- MLN Matters[®] <u>MM11268 Revised: Appropriate Use Criteria (AUC) for Advanced</u> <u>Diagnostic Imaging - Educational and Operations Testing Period - Claims</u> <u>Processing Requirements</u>
- MLN Matters[®] <u>MM10481: Appropriate Use Criteria for Advanced Diagnostic</u> <u>Imaging – Voluntary Participation and Reporting Period – Claims Processing</u> <u>Requirements – HCPCS Modifier QQ</u>
- <u>Appropriate Use Criteria for Advanced Diagnostic Imaging Voluntary</u> <u>Participation and Reporting Period - Claims Processing Requirements – HCPCS</u> <u>Modifier QQ</u> (CR10481, Transmittal 2040)
- <u>Appropriate Use Criteria (AUC) for Advanced Diagnostic Imaging Educational</u> and Operations Testing Period – Claims Processing Requirements (CR11268, Transmittal 2323)





Questions?

Thank you! A follow-up email will be sent to attendees with the Medicare University Course Code.







Text NEWS to 37702; Text GAMES to 37702



youtube.com/ngsmedicare



