



The National Correct Coding Initiatives Procedure-to-Procedure and Medically Unlikely Edits

7/31/2025

Closed Captioning: Auto-generated closed captioning is enabled in this course and is at best 70-90% accurate. Words prone to error include specialized terminology, proper names and acronyms.





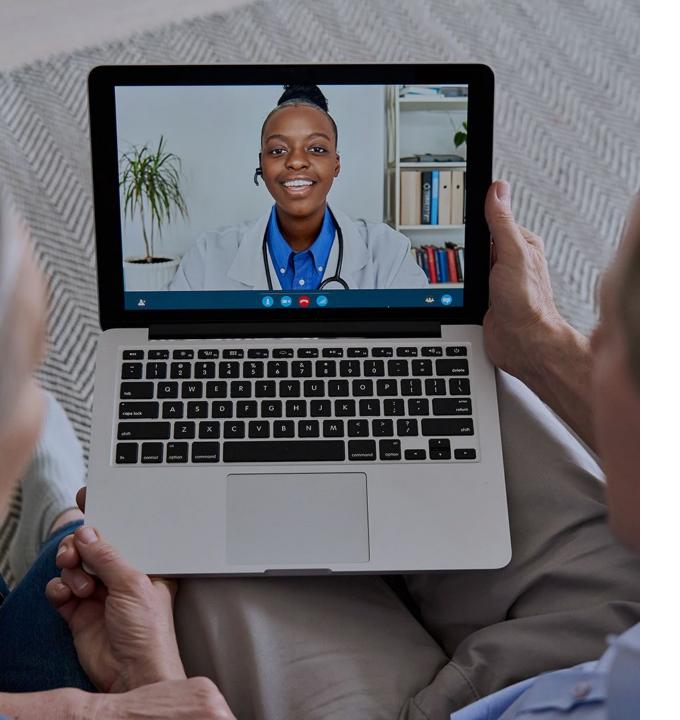


Disclaimer

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 CMS website.







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. This includes the use of Al-assistant recording tools.

Objective

Provide an overview of the NCCI including PTP coding edits and MUEs.

Discuss common coding errors related to NCCI and ways these errors can be avoided.



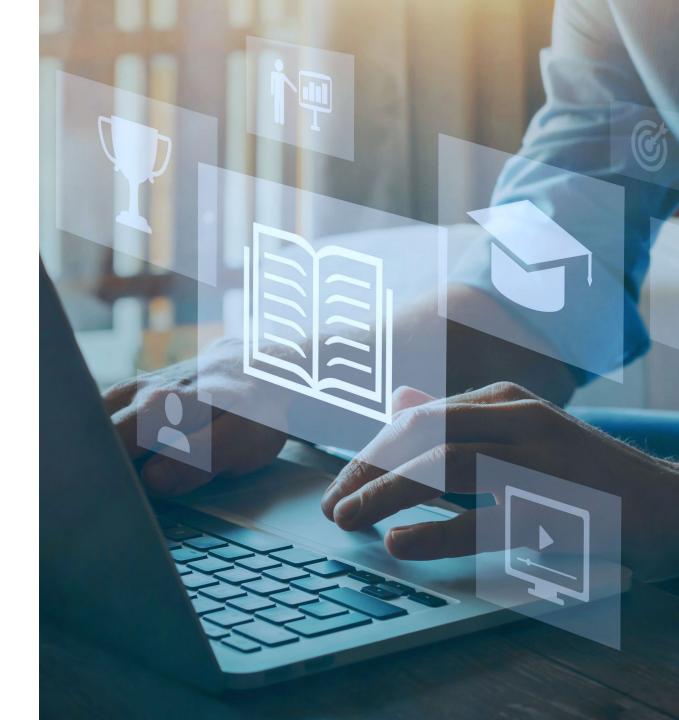


Today's Presenters

- Provider Outreach and Education Consultants
 - Jeanine Gombos LPN
 - Andrea Freibauer









Agenda

NCCI Overview

PTP Coding Edits

MUE Overview

MUE Denials

Resources

<u>Questions</u>







NCCI Overview

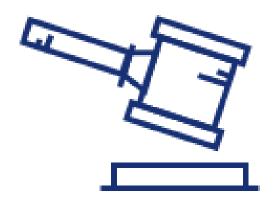
What Is Medicare NCCI?



Promotes
 national correct
 coding and
 controls improper
 coding/payment



 NCCI files don't include all combinations of correct coding edits



Providers
 obligated to code
 correctly even
 when no edit
 exists





NCCI Edits – Two Types

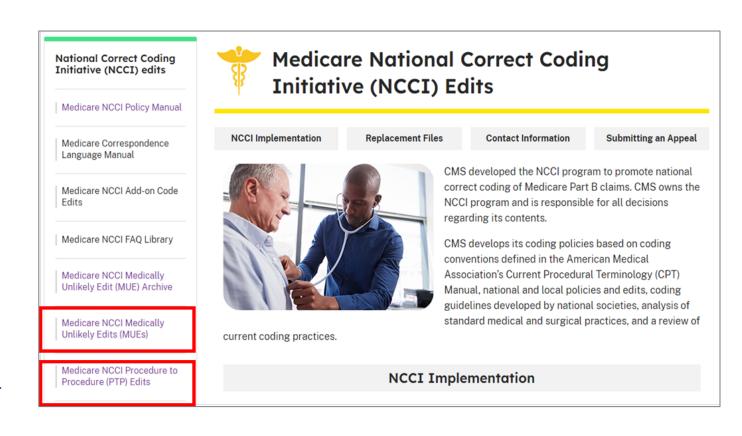
- PTP Coding Edits
 - Physicians
 - Hospitals
- MUEs
 - Practitioner
 - DME Supplier
 - Facility Outpatient





Where to Find NCCI Edits

- CMS website <u>Medicare</u>
 NCCI Edits
 - Policy manual
 - MUE files
 - PTP files
- MLN® Booklet: <u>How to</u>
 <u>Use the Medicare</u>
 <u>National Correct</u>
 <u>Coding Initiative (NCCI)</u>
 <u>Tools</u>



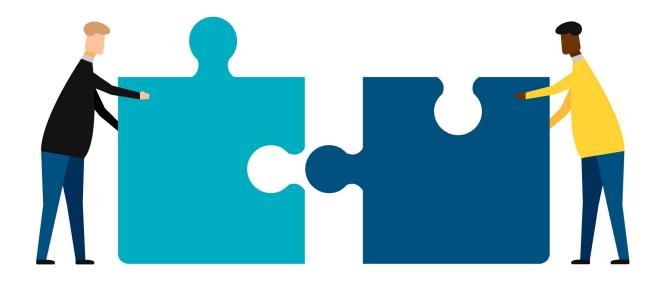




PTP Coding Edits

PTP Coding Edits

 Automated prepayment edits to prevent improper payment when certain HCPCS/CPT codes submitted together







PTP Coding Edit Tables

Medicare NCCI Medically Unlikely Edits (MUEs)

Medicare NCCI Procedure to Procedure (PTP) Edits

Related Links

The Frequently Asked
Questions and Answers (FAQs)
and the NCCI Policy Manual for
Medicare Services provide
information about NCCI edits.

Announcements

Related Downloads

2025 Quarter 3 Edit Files:

Hospital PTP Edits

Hospital PTP Edits v312r0 (474,975 Records) 0001A/0591T -- 24357/G0463 (ZIP) - Effective July 1, 2025;

Posted June 2, 2025

Hospital PTP Edits v312r0 (475,087 Records) 24358/0213T -- 36568/G0471 (ZIP) - Effective July 1, 2025;

Posted June 2, 2025

Hospital PTP Edits v312r0 (475,169 Records) 36569/0596T -- 61645/G0505 (ZIP) - Effective July 1, 2025:

Posted June 2, 2025

Hospital PTP Edits v312r0 (431,718 Records) 61650/0213T -- U0003/U0004 (ZIP) - Effective July 1, 2025;

Posted June 2, 2025

Practitioner PTP Edits





PTP Coding Table Example

Column 1	Column 2	Effective Date	Deletion Date	Modifier	PTP Edit Rationale
24320	12007	20121001	*	1	Misuse of Column 2 code with Column 1 code
24320	12011	20121001	*	1	Misuse of Column 2 code with Column 1 code
24320	12013	20121001	*	1	Misuse of Column 2 code with Column 1 code





Modifier Indicator Table

Modifier Indicator	Definition
"0" Not Allowed	No modifiers associated with NCCI allow you to use this PTP code pair. When no modifiers are allowed, only the Column 1 code will be paid for the same patient on the same day.
"1" Allowed	You can use NCCI-associated modifiers with this PTP code pair when appropriate.
"9" Not Applicable	There is no active edit for this PTP code pair.



Modifiers 59, XE, XP, XS, & XU

- Often used incorrectly
- Shouldn't be used to bypass PTP or MUE edits unless criteria for use of modifier met
- Distinct procedural service
- Used to identify procedures/services not normally reported together
- MLN® Booklet: <u>Proper Use of Modifiers 59, XE, XP, XS, & XU</u>





HCPCS Modifiers



XE

Separate Encounter, a service that is distinct because it occurred during a separate encounter



XS

Separate Structure, a service that is distinct because it was performed on a separate organ/ structure



XP

Separate
Practitioner, a
service that is
distinct because it
was performed by a
different
practitioner



XU

Unusual
Nonoverlapping
Service, use of
service that is
distinct because it
does not overlap
usual components
of the main service



PTP Coding Edit Example 1

- Billed on same claim for same beneficiary on same DOS
 - 47370 Laparoscopy, surgical, ablation of 1 or more liver tumor(s); radiofrequency
 - 76942 Ultrasonic guidance for needle placement
- How will claim process?
 - 47370 will pay
 - 76942 will reject (unless submitted with NCCI associated modifier)
- Correct coding tips
 - Don't report 76942 if ultrasonic guidance is for needle placement for laparoscopic liver tumor ablation
 - Only report 76942 with modifier 59, XE, XS, XP, or XU if **unrelated** to laparoscopic liver tumor ablation



PTP Coding Edit Example 2

- Billed on same claim for same beneficiary on same DOS
 - 93453 Combined right and left heart catheterization including intraprocedural injection(s) for left ventriculography
 - 76000 Fluoroscopy, separate procedure
- How will claim process?
 - 93453 will pay
 - 76000 will reject (unless submitted with NCCI associated modifier)
- Correct coding tips
 - Don't report 76000 in conjunction with cardiac catheterization procedure
 - You may report 76000 with modifiers 59, XE, XS, XP, or XU if fluoroscopy performed for a procedure **unrelated** to cardiac catheterization





MUE Overview

What Is an MUE?

- Maximum UOS provider would report under most circumstances for single beneficiary on same DOS
 - Not all HCPCS/CPT codes have an MUE
- Developed based on
 - Code descriptors
 - Coding instructions
 - Anatomic considerations
 - CMS policy
 - Prescribing information
 - Nature of service/procedure





MUE Tables

Medicare NCCI Medically Unlikely Edits (MUEs)

Medicare NCCI Procedure to Procedure (PTP) Edits

Related Links

The Frequently Asked
Questions and Answers (FAQs)
and the NCCI Policy Manual for
Medicare Services explain most
aspects of the MUE program.

deletions, and revisions to published MUEs for Practitioner Services, Outpatient Hospital Services, and DME Supplier Services.

Related Downloads

- DME Supplier Services MUE Table (ZIP) Effective July 1, 2025; Posted June 2, 2025
- Facility Outpatient Hospital Services MUE Table (ZIP) Effective July 1, 2025; Posted June 2, 2025
- Practitioner Services MUE Table (ZIP) Effective July 1, 2025; Posted June 2, 2025
- Earlier MUE tables are available in the Medicare MUE Archive.





Facility OP Services MUE Table Example

HCPCS/CPT Code	Outpatient Hospital Services MUE Values	MUE Adjudication Indicator	MUE Rationale
19001	5	3 DOS Edit: Clinical	Clinical: Data
19020	2	3 DOS Edit: Clinical	Clinical: Data
19030	1	2 DOS Edit: Policy	CMS Policy





MUE Adjudication Indicator (MAI)

- MAI "1" Claim line edit
- MAI "2" Absolute DOS edit
- MAI "3" DOS edit





MAI "1"

- MUEs for HCPCS/CPT codes with MAI of "1" adjudicated as claim line edit
- Same HCPCS/CPT code may be reported on separate line with appropriate modifier



MAI "2"

- MUEs for HCPCS/CPT codes with MAI of "2" are absolute DOS edits based on policy
- For example:
 - MUE for "per cervical vertebra" code can't exceed seven based on anatomic considerations
 - MUE for "first 15 minutes" session code for practitioner can't exceed one because any time beyond that would require different code (subsequent or add-on code)



MAI "2" Coding Example

HCPCS/CPT Code	MUE	MAI
CPT 11042 – Debridement, subcutaneous	1	2 DOS Edit:
tissue; first 20 sq cm or less		Policy



Incorrect

- 11042 = one unit
- 11042 59 = one unit
- 11042 59 = one unit



Correct

- 11042 = one unit
- 11045 (add-on code for each additional 20 sq cm) = two units





MAI "3"

- MUEs for HCPCS/CPT codes with MAI of "3" are DOS edits
- Exceptions could occur, but are rare
- If appealed, UOS in excess of MUE may be paid
 - Ensure documentation supports medical necessity of correctly reported UOS



MAI "3" Coding Examples

HCPCS/CPT Code	MUE	MAI
27403 - Arthrotomy with meniscus repair,	1	3 DOS Edit:
knee		Clinical



Incorrect

• 27403 = two units



Correct

• 27403 with modifier 50 = one unit





Reminder! MAI "2" or "3"



All UOS on each claim line for same DOS and for same HCPCS/CPT code summed



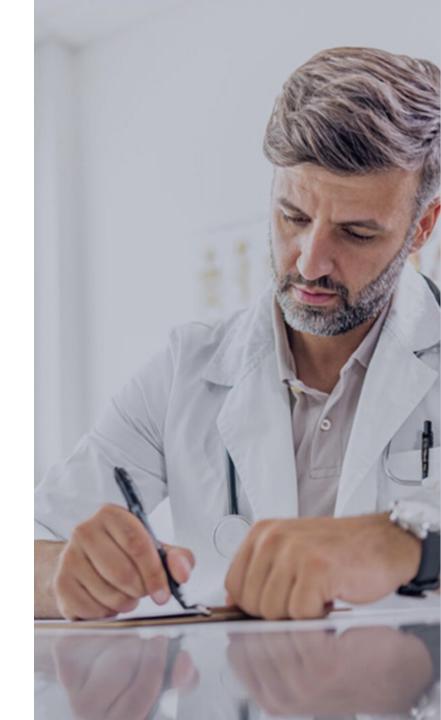
Sum compared to MUE value



If summed UOS exceed MUE value, all lines for HCPCS/CPT code and DOS for that claim denied







MUEs & Bilateral Procedures

- Bilateral procedures could be coded many ways, but different methods only correct in specific situations
- Most common methods involve reporting
 - Single UOS on one line using the 50 modifier
 - One UOS on each of two lines using modifiers RT and LT
 - Two UOS on single line with no modifier



MUE Denials

MUE Denials

- Coding denials, not medical necessity denials
- ABN presence doesn't shift liability to beneficiary for UOS denied based on MUE





Appealing MUE Denials

- MUEs are auto-deny edits
 - May be appealed
- HCPCS/CPT with MAI of "1" or "3" and UOS in excess of MUE value, if appealed, may be payable if medically necessary and supported by documentation





Claim Denial Reason Code 52MUE

- All line items on claim have units of service in excess of medically reasonable daily allowable frequency
- Excess charges due to UOS greater than maximum allowable can't be billed to beneficiary



Avoiding Claim Denial 52MUE

- Review information on CMS website for <u>MUEs</u> prior to claim submission
- If units rendered in excess of allowed UOS, consider whether excess units were actually rendered and billed correctly





Did You Know...

- Top claim submission errors can be found on our <u>website</u> > Claims & Appeals > Top Claim Errors
 - Make sure to login under correct LOB for your facility
 - Part A
 - FQHC-RHC
 - HHH







Avoiding Administrative Burden

- YouTube Video: <u>2021 Holistic Approach to Reducing Inquiries</u>
 - 7 steps to take before submitting your claim or inquiry





Resources

CMS Resources

- CMS FFS Appeals Flow Chart
- Original Medicare (Fee-for-service) Appeals
- CMS Internet-Only Manuals
- Medicare National Correct Coding Initiative (NCCI) Edits
 - Medicare NCCI Medically Unlikely Edits
 - Medicare NCCI Procedure to Procedure (PTP) Edits
- Medicare Coverage Database
 - MLN® Educational Tool: <u>How to Use the Medicare Coverage</u> Database



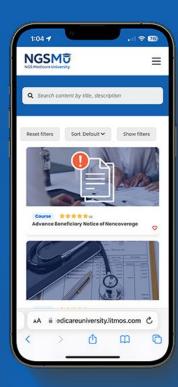
NGS Resources

- NGS website
 - Medical Policies/LCDs
 - About Appeals
 - <u>Top Claim Errors</u>
 - Acronym Search









Connect with us on social media

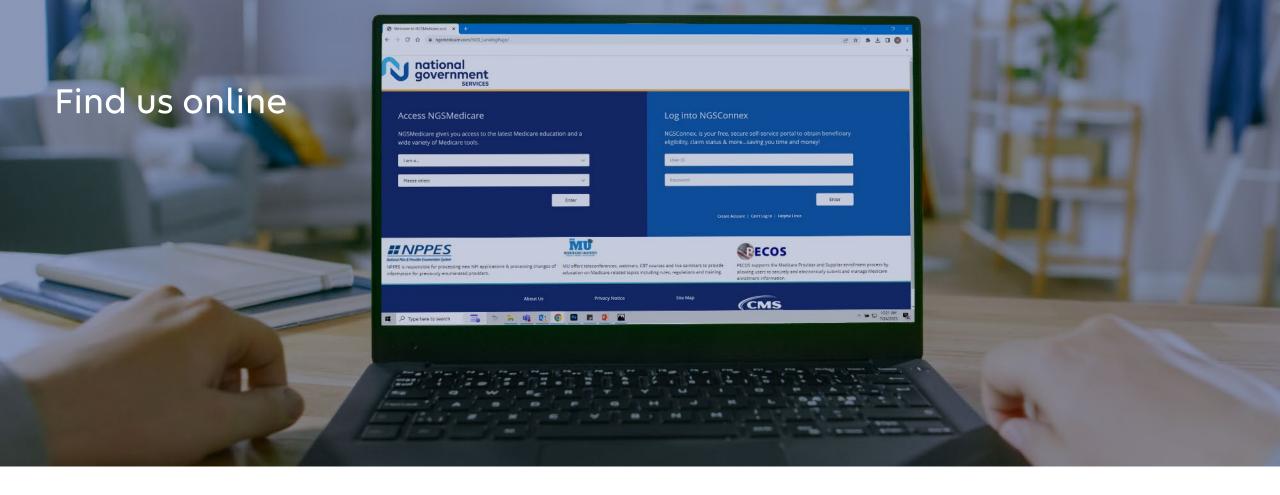














www.NGSMedicare.com

Online resources, event calendar, LCD/NCD, and tools



IVR System

The interactive voice response system (IVR) is available 24-hours a day, seven days a week to answer general inquiries



NGSConnex

Web portal for claim information



Sign up for Email Updates

Subscribe for Email updates at the top of any NGSMedicare.com webpage to stay informed of news





Questions?

Thank you!