

# NGS Medicare Virtual Conference

## Fall 2021

### Laboratory Compliance

11/9/2021



# Today's Presenters

- NGS Provider Outreach and Education
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  - This applies to our webinars, teleconferences, live events and any other type of National Government Services educational events

# Objectives

- Recognize coding problems and issues and adopting appropriate claim submissions management system
- Understand your compliance role in laboratory billing to reduce or eliminate improper claim submissions to prevent appeals, fraud and abuse from occurring

# Agenda

- Introduction and overview
- Clinical Laboratory Improvement Act
- Codes and modifiers
- Medicare Coverage Database
- National Coverage Determinations
- Specimen Collections

# Laboratory Types

- **Clinical Laboratory Services**
  - Clinical laboratory services involve examination of samples obtained from human body for interpretation of medical condition and to make decision for its prevention, diagnosis, and treatment
- **Diagnostic Laboratory Services**
  - Diagnostic laboratory services are different from simple clinical tests. Clinical tests require a pathologist and lab technician to run and interpret samples whereas, diagnostic tests require a physician or other certified professional to perform the same

# Laboratory Types

- Just like the type of lab services are different, types of labs themselves, are also different
- When working with primary physician, there may be some amount of lab testing
- If the physician's office has a certified lab, then providers may bill for significant number of lab procedures including E/M services



# Laboratories Performing Lab Tests

- Independent Laboratories
  - Operate independently out of physician's office, a hospital, or any external facility are termed as Independent laboratories
- Physician Office Laboratories
  - Operate within physician's office, to perform testing procedures are referred to as physician office labs
- Clinical Laboratories
  - Specialties utilize different biological tests to determine a patient's medical condition by using specimens obtained from them and also referred to as CLIA labs

# Laboratories Performing Lab Tests

- Referring Laboratories

- Labs that receives specimen for testing purposes but further refers to sample for testing to different lab is termed as referring labs

- Reference Laboratories

- Labs that receive referred sample from referring laboratory are known as reference labs. They can also be considered as a type of physician office labs as they depend upon an external facility to perform testing

- Medicare-Approved Laboratories

- Labs meet the criteria laid down by Medicare, and are quite popular among providers. They also have CLIA certification which makes them the first choice for referring labs, hospitals and other physician practices

# Laboratory Written Orders

- All tests must have written order on file
- Any verbal order for tests including tests added on to specimen already in lab, must be followed by written order
- Only appropriate tests actually performed may be billed

# Clinical Laboratory Improvement Act

# Clinical Laboratory Improvement Act

- CLIA mandates and regulates laboratories that test patient specimens and ensures laboratories produce accurate and reliable test results
  - Certificate of Waiver (COW)
  - Certificate for Provider Performed Microscopy Procedures (PPMP)
  - Certificate of Registration (COR)
  - Certificate of Compliance (COC)
  - Certificate of Accreditation (COA)

# CLIA Waived

- Waived laboratories must
  - Enroll in the CLIA program
  - Pay applicable certificate fees every two years
  - Follow manufacturer's test instructions
    - Enter CLIA in item 23
- Clinical Laboratory Improvement Amendments (CLIA)

# 80000-89999: Pathology/Laboratory Services

- 80047–80081: Organ or Disease Oriented Panels
- 80150–80299: Therapeutic Drug Assays
- 80305–80377: Drug Assay Procedures
- 80400–80439: Evocative/Suppression Testing Procedures
- 80500–80502: Clinical Pathology Consultations
- 81000–81099: Urinalysis Procedures
- 81105–81479: Molecular Pathology Procedures
- 81410–81471: Genomic Sequencing Procedures and Other Molecular Multi analyte Assays
- 81490–81599: Multi analyte Assays with Algorithmic Analyses
- 82009–84999: Chemistry Procedures

# 80000-89999: Pathology/Laboratory Services

- 85002–85999: Hematology and Coagulation
- 86000–86849: Immunology
- 85850–86999: Transfusion Medicine
- 87003–87999: Microbiology
- 88000–88099: Anatomic Pathology
- 88104–88199: Cytopathology
- 88230–88299: Cytogenetic Studies



# 80000-89999: Pathology/Laboratory Services

- 88300–88399: Surgical Pathology
- 88720–88749: In Vivo (Transcutaneous) Lab Procedures
- 89049–89240: Other Procedures
- 89250–89398: Reproductive Medicine Procedures
- 0001U–0017U: Proprietary Laboratory Analyses

# Introduction and Overview

- Clinical laboratory services must be
  - Approved by provide specific type of test being performed
  - Ordered promptly by physician or qualified non physician practitioner treating patient
  - Reasonable and necessary

# Introduction and Overview

- Outpatient clinical laboratory services are
  - Paid on fee schedule
  - Participating laboratory
  - Ordered by physician or qualified nonphysician practitioner
  - Must accept assignment
  - Neither the annual deductible nor the 20% coinsurance applies to
    - Clinical laboratory tests performed by a physician, laboratory, or other entity paid on an assigned basis
    - Specimen collection fees
    - Travel allowance related to laboratory tests (e.g., collecting specimen)

# Medically Unlikely Edits and Correct Coding Initiative



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Home > Medicare > National Correct Coding Initiative Edits

## National Correct Coding Initiative Edits

[NCCI Policy Manual Archive](#)

[Correspondence Language Manual  
Archive](#)

[Medically Unlikely Edits](#)

[Quarterly PTP and MUE Version Update  
Changes](#)

[PTP Coding Edits](#)

[Add-on Code Edits](#)

[NCCI FAQs](#)

## National Correct Coding Initiative Edits

A revised annual version of the National Correct Coding Initiative Policy Manual for Medicare Services effective January 1, 2020 was posted with a Revision Date of November 12, 2019.

Revisions were made in Chapter VIII Section D (Ophthalmology), Chapter IX, Section E (Nuclear Medicine), Section F (Radiation Oncology) and Chapter X, Section A (Introduction), Section F (Molecular Pathology.)

Additions/revisions to the manual have been italicized in red font.

Additional prior versions of the National Correct Coding Initiative Policy Manual for Medicare Services are now available on this page in the [NCCI Policy Manual Archive](#).

### [National Correct Coding Initiative Announcements](#)

### Replacement Files

# Medically Unlikely Edits

- MUEs used by Medicare Administrative Contractors to reduce improper payment rate for Part B claims
- Maximum units of service provider report under most circumstances for a single beneficiary on a single date of service

# MUE Adjudication Indicator 1

- MUE Adjudication Indicator of “1” indicates edit is claim line
  - Appropriate use of NCCI modifiers (e.g., 59, 76, 77, 91, anatomic) may be used to report same code on separate lines of claim
  - Medical records must support total units for date of service and use of modifiers

# MUE Adjudication Indicator 2

- MUE edits with MUE Adjudication Indicator of “2” (Date of Service Edit: Policy)
  - MUE value is absolute date of service limit that may not be bypassed with modifier
  - MUE edit limits with an MAI of “2” have been rigorously reviewed within CMS
  - Units in excess of MUE value on date of service would be considered impossible because of code definition, anatomical consideration, CMS statute, regulation or sub-regulatory guidance



# MUE Adjudication Indicator 3

- MUE edits with MUE Adjudication Indicator (MAI) “3” (Date of Service Edit: Clinical)
  - Medically highly unlikely more units than MUE value would ever be performed on same date of service; same patient
  - Quantity limits based on clinical benchmarks and criteria (e.g., nature of service, prescribing information) combined with data
  - MUE limits will be applied during claim processing

HCPCS/CPT Code 1	Practitioner Services MUE Values 2	MUE Adjudication Indicator 3	MUE Rationale 4
80048	2	3 Date of Service Edit: Clinical	Clinical: Data
81536	11	3 Date of Service Edit: Clinical	Clinical: Data
82024	4	3 Date of Service Edit: Clinical	Code Descriptor / CPT Instruction
82525	2	3 Date of Service Edit: Clinical	Nature of Analyte
82528	1	3 Date of Service Edit: Clinical	Nature of Analyte
82530	4	3 Date of Service Edit: Clinical	Code Descriptor / CPT Instruction
82533	5	3 Date of Service Edit: Clinical	Code Descriptor / CPT Instruction
82540	1	3 Date of Service Edit: Clinical	Nature of Analyte
82542	6	3 Date of Service Edit: Clinical	Clinical: Data
82550	3	3 Date of Service Edit: Clinical	Clinical: Data
83516	4	3 Date of Service Edit: Clinical	Clinical: CMS Workgroup
83518	1	3 Date of Service Edit: Clinical	Clinical: Data
83519	5	3 Date of Service Edit: Clinical	Clinical: Data
83520	9	3 Date of Service Edit: Clinical	Clinical: Data
86001	20	3 Date of Service Edit: Clinical	Clinical: CMS Workgroup
86005	2	3 Date of Service Edit: Clinical	Clinical: Data

# CMS National Correct Coding Initiative

- CMS developed NCCI to promote national correct coding methodologies and to control improper coding leading to inappropriate payment in Part B claims
- Purpose of NCCI PTP edits is to prevent improper payment when incorrect code combinations are reported

Column 1	Column 2	*=in existence	Effective	Deletion	Modifier ⑥	PTP Edit Rationale ⑦
①	②	prior to 1996	Date	Date	0=not allowed	
		③		*=no data	1=allowed	
			④	⑤	9=not applicable	
80048	80051		20000605	20060930	1	Mutually exclusive procedures
80048	80051		20061001	*	1	HCPCS/CPT procedure code definition
80048	82310		20000605	*	1	Laboratory panel
80048	82374		20000605	*	1	Laboratory panel
80048	82435		20000605	*	1	Laboratory panel
80048	82565		20000605	*	1	Laboratory panel
80048	82947		20000605	*	1	Laboratory panel
80048	84132		20000605	*	1	Laboratory panel
80048	84295		20000605	*	1	Laboratory panel
80048	84520		20000605	*	1	Laboratory panel
80048	96523		20190401	*	0	CPT Manual or CMS manual coding instruction

# Medicare Coverage Database and National Coverage Determinations

# Medicare Coverage Database

- Contains all national coverage documents, Medicare coverage and general information
  - National coverage determinations, national coverage analyses, coding analyses for labs, Medicare evidence development & coverage advisory committee meetings, and Medicare coverage guidance documents
- Database also include LCDs mandated at contractor level and those guidelines are only applicable to certain jurisdiction

# National Coverage Determinations

- NCDs are nationwide determination of whether Medicare will pay for service
- Developed by CMS to describe circumstances for Medicare coverage for specific medical service or procedure
- NCDs outline conditions for which service is considered to be covered or not covered and issues program instruction



## Welcome to the MCD Search

Start your search below

All States



### Notice Board

08/02/2021 Check out the Latest Site Updates

04/30/2021 **Alert:** Overall changes to MCD

### Beneficiary?

Are you a beneficiary and need help using the MCD?

Need more help? [Contact a MAC](#) for questions about claims and denials or call 1-800-MEDICARE for other questions.

Looking for health care providers and services? [Find a health care provider on medicare.gov](#)<sup>GA</sup>

### Public Comments

See National Coverage Analyses (NCAs) Open for Public Comment



**MCD**

Medicare Coverage Database

Search

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## MCD Reports

### Selection Criteria Page

Select a Report

MCD Reports provide key insights into National and Local Coverage data. After selecting a report from the dropdown, if you are looking for a particular report, please use the MCD Search feature.

#### National Coverage

What's New Report

Annual Report

NCA/CAL Reports ▼

NCD Report

Other National Coverage Reports ▼

#### Local Coverage

What's New Report

Final LCD Reports ▼

Proposed LCD Reports ▼

Article Reports ▼

SAD Exclusion List Report

MAC Contacts Report

Submit Feedback/Ask a Question

**MCD**

Medicare Coverage Database

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## MCD Reports

### Selection Criteria Page

National Coverage NCD Report

View National Coverage Determinations (NCDs) listed alphabetically or organized by chapter and section. NCDs are national policy granting, limiting or excluding Medicare coverage for a specific medical item or service. These are developed and published by CMS and apply to all states. NCDs are made through an evidence-based process, with opportunities for public participation.

☒ Listed Alphabetically☐ Listed by Chapter/Section[Submit](#)[Submit Feedback/Ask a Question](#)

**MCD**

Medicare Coverage Database

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## National Coverage NCD Report Results

NCD Section	Title	
100.3	24-Hour Ambulatory Esophageal pH Monitoring	
140.1	Abortion	
30.3	Acupuncture	
30.3.3	Acupuncture for Chronic Lower Back Pain (cLBP)	
30.3.1	Acupuncture for Fibromyalgia	
30.3.2	Acupuncture for Osteoarthritis	
260.1	Adult Liver Transplantation	

**MCD**

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## National Coverage NCD Report Results

30.3	Acupuncture	
30.3.3	Acupuncture for Chronic Lower Back Pain (cLBP)	
30.3.1	Acupuncture for Fibromyalgia	
30.3.2	Acupuncture for Osteoarthritis	
260.1	Adult Liver Transplantation	
280.8	Air-Fluidized Bed	
190.25 (Lab NCD)	Alpha-fetoprotein	
20.19	Ambulatory Blood Pressure Monitoring	

Report Run Date: 08/04/2021

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# Screening Tests



## Medicare Preventive Services

× Select a Service

FAQs

Resources

Alcohol Misuse Screening & Counseling	Annual Wellness Visit	Bone Mass Measurements	Cardiovascular Disease Screening Tests	Cervical Cancer Screening	Colorectal Cancer Screening	Counseling to Prevent Tobacco Use
Depression Screening	Diabetes Screening	Diabetes Self-Management Training	Flu Shot & Administration	Glaucoma Screening	Hepatitis B Screening	Hepatitis B Shot & Administration
Hepatitis C Screening	HIV Screening	IBT for Cardiovascular Disease	IBT for Obesity	Initial Preventive Physical Exam	Lung Cancer Screening	Mammography Screening
Medical Nutrition Therapy	Medicare Diabetes Prevention Program	Pap Tests Screening	Pneumococcal Shot & Administration	Prolonged Preventive Services	Prostate Cancer Screening	STI Screening & HIBC to Prevent STIs
Screening Pelvic Exams	Ultrasound AAA Screening					

• Quick Start

• Eliminate Health Disparities

MLN006559 May 2021

# Laboratory Modifiers

# CLIA Waived Test

- Modifier QW
  - Not all CLIA-waived tests require modifier QW
- Tests granted waived status under CLIA
  - [Tests Granted Waived Status Under CLIA - CPT codes](#)



# Reference Outside Laboratory

- Modifier 90
  - Diagnostic tests subject to anti-markup price limitations
  - [CMS IOM 100-04, Medicare Claims Processing Manual, Chapter 1 General Billing Requirements, Section 10.1.1.2](#)
- Item 32 or the electronic equivalent must reflect the place where the test was performed

# Repeat Clinical Diagnostic Laboratory Services

- Modifier 91
  - Repeated lab procedures
  - Same day
  - Medically necessary
- Do not use modifier 91 to report
  - Laboratory errors
  - Quality control
  - Confirmation of results

# Alternative Laboratory Platform Testing

- **Modifier 92**
  - Laboratory testing being performed using kit or transportable instrument consists of a single use, disposable analytical chamber
  - Service may be identified by adding modifier 92 to the usual laboratory procedure code
    - HIV testing 86701–86703
  - Test does not require permanent dedicated space
    - By its design it may be hand carried/transported to vicinity of patient for immediate testing at site, although location of the testing is not in itself determinative use of this modifier

# Tests Ordered Individually

- Modifier QP
  - Documentation is on file showing that laboratory test(s) ordered individually or ordered as a CPT-recognized panel other than automated profile codes

# Laboratory Round Trip

- Modifier LR
  - Laboratories should submit HCPCS modifier LR as informational purposes only to indicate “Round Trip”
  - When using HCPCS code P9604; travel allowance, prorated trip charge
- [CMS IOM, Publication 100-04, Medicare Claims Processing Manual, Chapter 16 - Laboratory Services](#)

# Specimen Collections

# Specimens Collection

- Date specimen was collected
- Specimens collected over span of dates, use date collection ended
- Exceptions
  - Date test performed on stored specimens
  - Date for chemotherapy sensitivity test performed on live tissue
  - Date for advanced diagnostic laboratory tests and molecular pathology tests

# Stored Specimens

- Stored less than or equal to 30 calendar days from collection, date of test must be date test was performed only if
  - Test is ordered by physician at least 14 days following date of patient's discharge from hospital
  - Specimen was collected while patient was undergoing hospital surgical procedure
  - It was medically inappropriate to have collected sample other than during hospital procedure for which patient was admitted



# Thank You!

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

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