



Understanding Research Billing Compliance: Navigating the Basics and Beyond

**A Three-Part Series - Webinar 1:
Research Billing Compliance & Coverage Analysis 101**

Introductions

Nice to meet
you, where
you been?



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Polling Question:

What type of organization do you represent?

Today's Agenda - Are you ready for it?



- 1 Research Billing Compliance Rules
- 2 Research Billing Compliance and Coverage Analysis Process
- 3 Coverage Analysis in Use
- 4 Conclusion and Audience Questions
- 5 Bonus - Can you identify the theme of this presentation?

Where do we begin?

Have I known you for 20 seconds or 20 years?

Must know Medicare research billing rules:

1 NCD 310.1

2 Medicare Benefit Policy Manual Chapter 14 (IDE)

3 Coverage with Evidence Development

How Did We Get Here?

The Eras of Research Billing Compliance



Rules were released

IDE Devices - 1994

NCD 310.1 - 2000 with minor updates in 2007



Sites didn't have a process in place to address these rules - sites were billing study participants and receiving payments from sponsors



Large settlements for Rush and Emory in the 2000s/2010s put research billing compliance on the radar



2010s - Enter the coverage analysis and research billing compliance era at sites



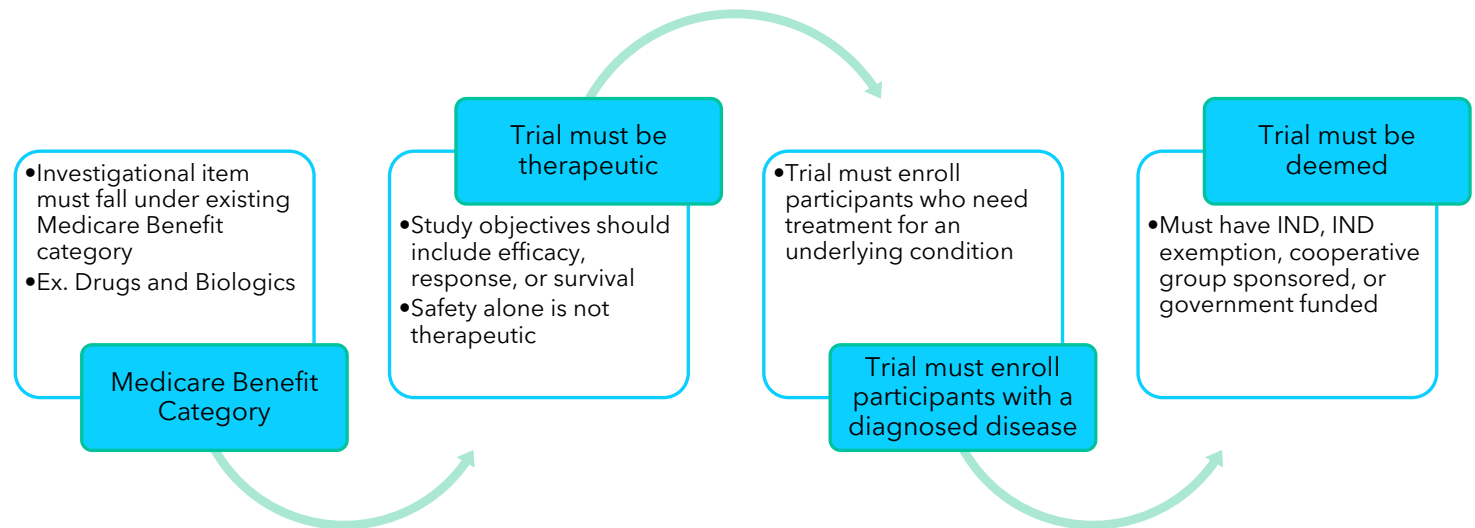
2020 - focus on technology and challenges with more complex trials

Research Billing Compliance Key Rules

NCD 310.1 - My one condition is...

- **Applies to most trials that are not IDE studies**
- **Provides Medicare coverage for routine services in qualifying trials**

- Medicare requires the trial to **qualify** for coverage. The qualification process **is up to the research to determine**.
- In order to qualify the trial must meet all four conditions listed here:



Research Billing Compliance Key Rules

NCD 310.1 - We got bills to pay

If the trial qualifies, then Medicare will pay for the following items:

- Items that are considered **conventional care** for the medical condition
 - Participant would have the test performed regardless of clinical trial
 - National guidelines are used to determine this - ex. A physical exam is recommended prior to starting a new chemotherapy regimen and every 3 months following treatment
- Items **required for the provision of the investigational item or service**
 - Administration of study product - most commonly, IV administration
 - Can apply to items such as central lines or other services required to safely administer study product
- Items used to **prevent complications and monitor side effects** of the study therapy
 - Testing to monitor known side effects of the study regimen
 - Example: A CBC once per cycle for a new chemotherapy drug known to change white blood cell counts

Research Billing Compliance Key Rules

NCD 310.1 - You're on your own kid

NCD 310.1 includes items that are not covered by Medicare

- Items provided free of charge by the study sponsor - AKA **DOUBLE BILLING**
- Items used only for data collection and **not the direct management of the patient**
 - Example given by Medicare- they will not pay for follow-up scans when only a single diagnostic scan is required
 - Everything billed in a trial requires medical necessity and documentation the item falls under Medicare coverage rules (including NCD 310.1!)
- Items **not otherwise covered by Medicare**
 - If Medicare has existing non-coverage policy (ex: NCDs, LCDs, etc.), a qualifying trial doesn't lead to coverage
- **Investigational item**

Medicare Benefit Policy Manual Chapter 14



IDE Devices - I should not be left to my own devices...

Investigational (IDE) Devices Have Their Own Medicare Policy - Study Must Qualify for Coverage

Qualification Process

- **Document IDE Status**
 - Should have FDA letter stating Category A or B IDE device
- **CMS Approval (website and letter)**
 - Study sponsor submits study to CMS for review and approval
 - Posted on Approved IDE webpage and sponsor can provide a letter
 - Some regions may need to notify their local contractor in addition to national approval

Medicare Benefit Policy Manual Chapter 14

IDE Devices - They say the road gets hard and you get lost

Medicare coverage in IDE Trials

- **Medicare will cover items considered routine care**
 - Item is **“otherwise available” to Medicare beneficiaries**
 - Item is recommended by national guidelines, National Coverage Determinations (NCD), or Local Coverage Determinations (LCDs)
- **Device Coverage**
 - **Category A IDE Device: Must be provided by the sponsor**
 - **Category B IDE Device: Can be billed to Medicare as a routine cost**

Coverage with Evidence Development



Say you'll remember me

Clinical Trial Participation Requirement for Coverage

- Medicare provides coverage for newer/investigational therapies while collecting additional data for long term coverage decisions
- Trials will **need CMS approval for coverage** - may also fall under NCD 310.1 or IDE policies
- Common procedures in trials: TAVR, TEER, some stem cell transplants, Alzheimer's monoclonal antibodies

Medicare Claims Processing Manual Chapter 32



Next chapter

Full Instructions on How to Process Claims Under the Research Policies Discussed

- Research Q1 (routine cost) modifier and Q0 (investigational item) modifier requirements
- NCT Number Requirement
- Z00.6 ICD-10 code
- Field-by-field details for completing inpatient and outpatient claims
- Many sites automate the requirements from this chapter in their billing systems

Violations Most Commonly Fall Under:

Now we got problems and I don't know that we can solve 'em

False Claims Act

Medicare Secondary Payer Rule

- Most research billing violations fall under the False Claims Act
- Impacts more than the research department at the site

- By law, Medicare is the payer of last resort
- Any language in budgets, contracts, and consents indicating the sponsor will only pay after Medicare/insurance must be removed

How do you apply these rules?

It's our house and we make the rules

- Research sites need to have a billing compliance process in place to ensure compliance with the rules
- Process should cover activities from start-up through close-out - much more than the coverage analysis alone
- Compliance ultimately falls on the site, not the sponsor or CRO
- Touches many more departments than billing
- How do I tie this process together in a single document?

Real Life Billing Compliance

Enter the coverage analysis - It's me, hi!

- **Meet the coverage analysis:**
 - Developed early in start-up for every trial that involves billing insurance
 - Guideline for the study budget development, billing throughout the trial, and will service as both internal and external audit documentation
 - Documentation of items and services by visit
 - Billing determination (bill to Medicare, bill to study sponsor)
 - Important players:
 - Study budget
 - ICF, IB
 - Contract
 - Applicable Medicare research billing rules

Coverage Analysis Process

Development - The dominoes cascaded in a line

When and How is the Coverage Analysis Developed?

- **When?**
 - Once site is selected and has protocol, budget, contract, and usually ICF available (Draft versions are acceptable!)
 - Prior to budget negotiations!!!
- **Step 1- Qualification**
 - Determine which research policy the trial will fall under
 - Complete the qualification process
- **Step 2 - Build out the study grids**
 - List the study visits from the schedule of events
 - List each activity required by the protocol at the visits
 - Important to break out the items by CPT codes for next steps in the process

Coverage Analysis Process - Promises of Payment

I searched aurora borealis green

- **Once the study billing grids are built, document items that are promised free**
 - **Review the study budget**
 - Per patient budget, invoiceables, and payment terms
 - If the sponsor is offering \$ for an item, should not bill insurance for that item
 - **Review the ICF**
 - Does the costs section promise specific items free of charge or all items free of charge?
 - Document any items promised in the ICF
 - **Review the contract and payment terms**
 - Should align with the study budget
 - May indicate the study product is promised free, must be purchased (IDE device), or may indicate the sponsor will provide the equipment for an activity (ex. ECG)

Coverage Analysis Process - Routine Care

Now, did you think it all through?

Once All Sponsor Paid Items are Documented, it's Time to Determine if the Remaining Items are Considered Routine Care

- **All trials - NCD 310.1, IDE, CED**
 - Find national guidelines and look for testing recommendations
 - If recommended by the guidelines at timing required by the protocol, then the items can be billed
- **All trials - NCD 310.1, IDE, CED**
 - Review National and Local Coverage Determinations for the protocol required items
 - Check the indications and limitations for coverage and cite where applicable
 - May lead to some differences by region
- **NCD 310.1 Trials**
 - Review study product risks from ICF, IB, and/or prescribing information
 - Look for study drug administrations

Do I need a coverage analysis for all studies?

I gotta have you

There is limited funding or no budget for the study

- Routine care determinations are part of billing compliance
- Must determine if items/services meet criteria for billing - rare for every item to meet routine care criteria

The study doesn't enroll the Medicare population

- Many private insurance companies follow Medicare, so it's a good idea to have a coverage analysis
- Should not bill participants for items paid for by the sponsor or not considered routine regardless of insurer

The study is data collection/chart review only

- Many sites create a quick coverage analysis to document no billable items
- Some sites may skip -especially chart review trials with waiver of consent

Most common approach:

If the trial includes a potentially billable item (aka item has billing codes), then a coverage analysis should be on file

You finish the CA -you're done, right?

Are we out of the woods?

- Rare to finish a CA without any clarifications required
 - Drug supply for non-SOC comparator drugs - are they invoiced? Are they provided?
 - Is this test central or local?
 - Does this line item in the budget apply to dispensing or the drug itself
- Additional context or clarification is provided by the sponsor that leads to an item changing to SOC
- Item needs to be invoiced instead of included in the per patient
- Sponsor is not really intending to pay for the items, so they need to be re-analyzed- more on this in part 2!

ICF AND CONTRACT - CA + COMPLIANCE LANGUAGE



Amanda, I know where it all went wrong

ICF and Contract Must Be Reviewed for Billing Compliance Concerns Early in Start-up!

What to flag:

- Any references to costs or items provided free that don't align or contradict other study documents
- All "if denied by insurance language" or reference to the sponsor paying *after* insurance - violates Medicare Secondary Payer language
- "If not SOC" language in the contract

At the end of study start-up:

- Any language around billing items and subject injury must align between the coverage analysis, ICF, and contract
- All language with secondary payer issues should be removed at this point

Before finalizing documents in start-up

I check it once, I check it twice

- Compare the **final negotiated budget** to the coverage analysis
 - All billing designations between documents must align
 - Check invoiceables
- Review **items that needed confirmation** when CA was first developed-do you have the answers?
 - CMS approval in IDE studies
 - Drug supply
 - Payment language and required budget edits
- Ensure **CTMS and EMR builds** align with the coverage analysis
- Check **consent and CTA** language around costs and subject injury one more time

Using the Coverage Analysis

Everything will be alright if you keep me next you

- **Billing**
 - All claims for research participants should be reviewed against the coverage analysis!
- **Invoicing**
 - Some items may be invoiced under certain circumstances - if the budget isn't clear, the CA needs to be referenced
- **Insurance and Cost Conversations with Participants**
 - CA must be referenced if participants ask specific questions about costs and insurance
- **Internal and External Audits**
 - Document is used for auditing - routine internal research billing audits should be part of your research program!

Using the Coverage Analysis

A simple miscommunication leads to fall out . . .

- The most important factor in successful research billing compliance programs
 - **COMMUNICATION**
- The coverage analysis and budget documents are complicated - don't expect everyone to know exactly what to do
- There will be mistakes if there is not communication between the coverage analysis contacts, budget contacts, billing team, patient care team, and insurance teams!
- Set up contacts for billing questions and concerns - hand out friendship bracelets, if you need to
- Set up trainings for staff on billing compliance-become a familiar name and face
- Should have a process in place for correcting mistakes - up to 12 months for Medicare - you **can** go back to December

Amendments



Everything was red

- From a compliance perspective:
 - Keep billing determinations from original coverage analysis consistent – preserve what you can from the original version
 - Do redline and keep a redlined version of the coverage analysis available – redlines will be helpful for updating other documents (aka budget, consent) and systems (CTMS, EMR, accounting)
 - New items – follow new and current documentation
 - New arms
 - Keep similar to existing arms if same indications and medications
 - Can update to new policies/current practices if entirely new patient population and medications
- Always ask if patients have been enrolled when starting an amendment – if you’ve enrolled, preservation is important!



This is not where the storyline ends

Join us for two more webinars on more advanced coverage analysis topics and a Q&A on March 7th & March 28th.

**Visit our website at
www.wcgclinical.com/solutions/study-start-up
to learn more.**



Audience Questions

The lingering question kept me, 2AM, how do I analyze



Looking for more Billing Compliance training?

Join us at the WCG MAGI Clinical Research Conference in New Orleans on April 14-17th.

Get 15% off your registration with the code Billing15 at wgcclinical.com/MAGI

Polling Question:

Would you like to learn more about WCG's coverage analysis and billing compliance services for research sites?

Thank you!



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