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- ❖ AHIMA
 - AHIMA-Approved ICD-10-CM Trainer
- ❖ AAPC
 - AAPC Approved Instructor

Introduction to Medicare Advantage Risk Adjustment with E/M Updates & Select Chronic Conditions

David S Brigner, MAS, CRC, CPC, CPC-I
Sr. Provider Training & Development Consultant

David Brigner Professional Profile

- ❖ Senior Provider Training & Development Consultant relating to Risk Adjustment Documentation and Coding in coordination with **Optum**.
- ❖ Over 30 years of instructional acumen and design coupled with product implementation within both collegiate and private educational platforms for various institutions, health plans and medical management environments.
- ❖ Completed undergraduate studies at Baylor University and The University of Oklahoma, earning a Masters of Liberal Arts & Science Degree in Business Leadership, Management and Communication.



David S. Brigner, MAS, CRC, CPC, CPC-I
AAPC/AHIMA-Approved ICD-10-CM Trainer

Sr. Training & Development Consultant
Optum RQNS Network Program Manager

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 - Arriving later than 5 minutes from the beginning of the presentation, a CEU **will not be issued**, and we suggest that you select another date for a complete session.
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- ❖ An attendance report is generated within WebEx after the session is finished. Once the participant meets the criteria listed above, they will be included in the CEU email from Optum.
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Course Disclaimer

This course generally describes accepted coding practices and guidelines as defined in the ICD-10-CM code set. It is the responsibility of the physician or other healthcare provider to produce accurate and complete documentation and clinical rationale, which describe the encounter with the patient and the medical services rendered, to properly support the use of the most appropriate ICD-10-CM code(s) according to the guidelines. If the documentation in the medical record does not support a given code, that code cannot be used.

Chart reviews and recommendations in this presentation are presented as examples only and are not intended to replace the professional judgment and expertise of the individual performing the coding. The ultimate decision regarding the specification of diagnosis resides with the clinical judgment of the physician and the reporting of the documented conditions must be in compliance with all applicable coding standards & guidelines.

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Bolding Legend

The bolding has been revised to reflect ICD-10-CM codes that map to the CMS-HCC risk adjustment model for Payment Year 2021.

Tools:

- ❖ Fully reportable codes that risk adjust are bolded in **Black**.
- ❖ Categories and subcategories where all the codes in the category or subcategory map to risk are bolded in **Black**.

Presentations:

- ❖ Fully reportable codes that risk adjust are bolded in **Black**.
- ❖ Categories and subcategories where all the codes in the category or subcategory map to risk are bolded in **Black**.
- ❖ Codes in images of the ICD-10-CM code book that risk adjust are boxed in **Teal**.
- ❖ Codes marked with a  directly after them represent new additions to the FY 2021 ICD-10-CM code classification.

MA Payment Guide for Out of Network Payments. CMS.gov. <https://www.cms.gov/Medicare/Health-Plans/MedicareAdvtgSpecRateStats/Downloads/OONPayments.pdf>. Published April 15, 2015. Accessed November 9, 2020.

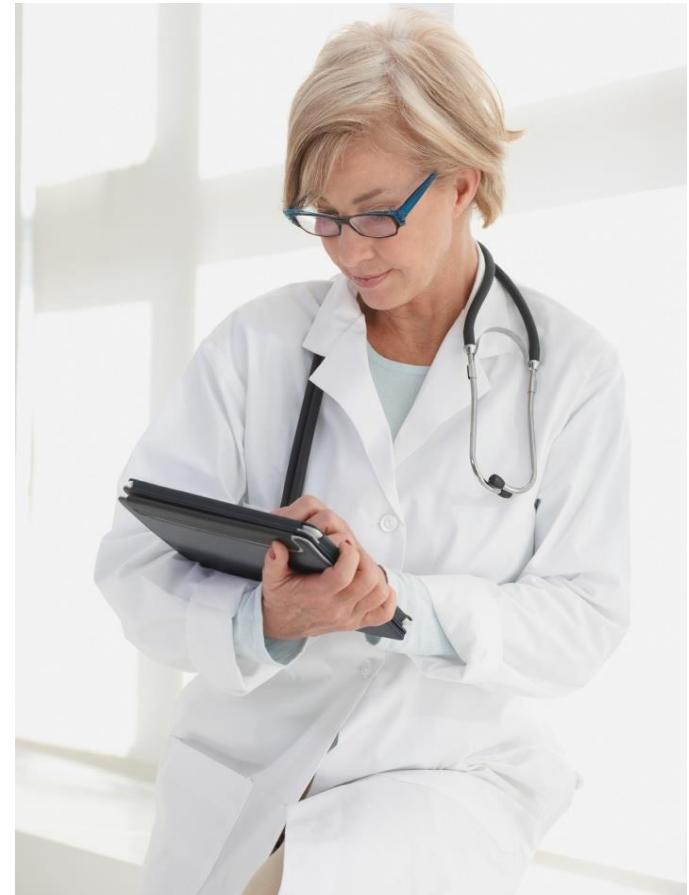
Medicare risk adjustment model diagnosis codes (2017 & 2021). CMS.gov. <https://www.cms.gov/Medicare/Health-Plans/MedicareAdvtgSpecRateStats/Risk-Adjustors>. Accessed November 9, 2020.

Announcement of Calendar Year (CY) 2021 Medicare Advantage (MA) Capitation Rates and Part C and Part D Payment Policies. CMS.gov. <https://www.cms.gov/files/document/2021-announcement.pdf>. Published April 6, 2020. Accessed November 9, 2020.

Agenda

At the end of this session participants will have a better understanding of:

- Medicare Advantage risk adjustment model and process
- Evaluation and management (E/M) overview and how Medical Decision Making (MDM) correlates to condition diagnoses that may close risk adjustment gaps.
- Improving coding accuracy and completeness for chronic conditions
 - **Vascular disease**
 - **Major depressive disorder**
 - **Chronic obstructive pulmonary disease**
- Documentation considerations and chart mechanics



Medicare Advantage

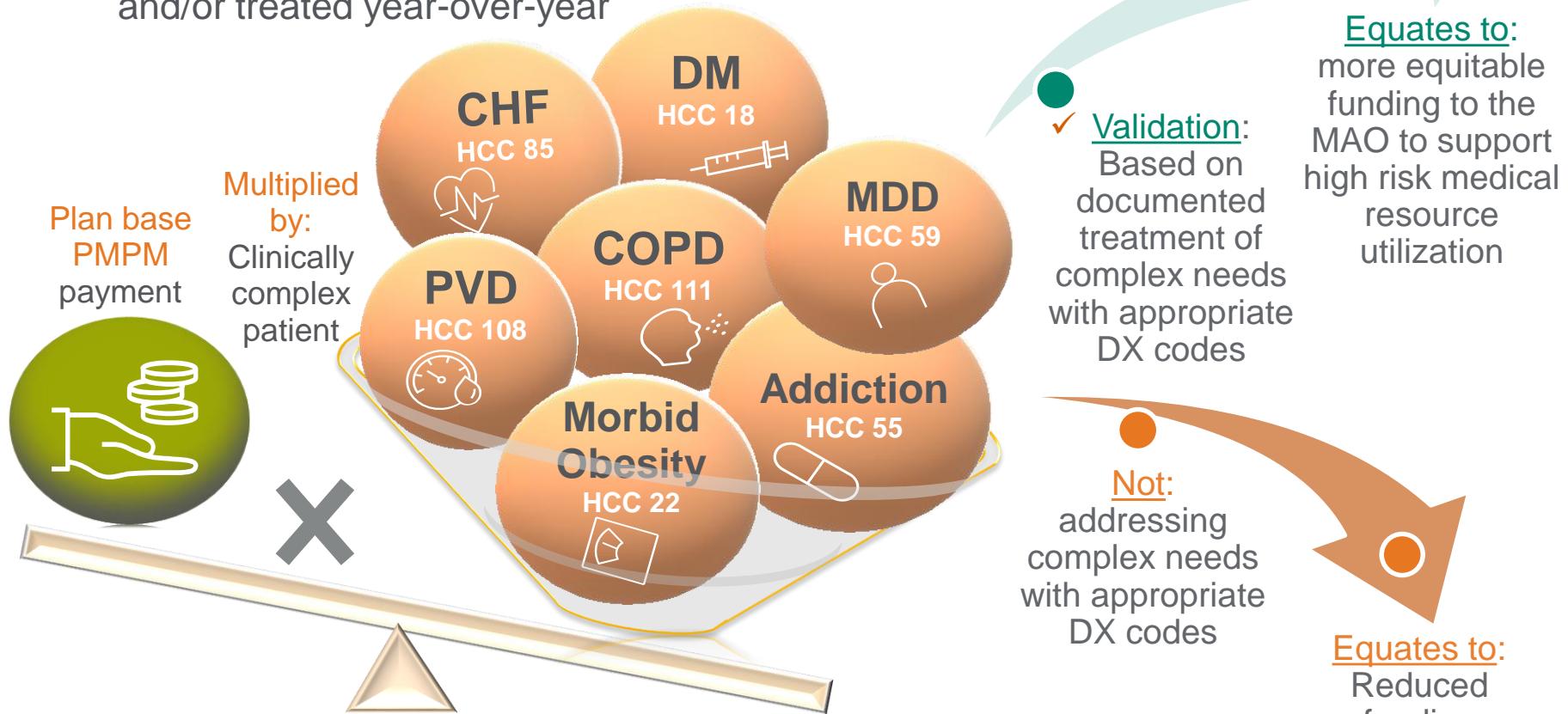
Part C Risk
Adjustment



Medicare Advantage: Why Coding Matters

Funding for the Medicare Advantage plans (Medicare Part C)

- Determined based on specificity of high risk diagnoses
- Conditions must be monitored, re-evaluated or re-assessed and/or treated year-over-year



Medicare Advantage Organizations (MAOs) are funded by CMS to provide services to Medicare beneficiaries based on severity of the member's illness.

CMS-HCC Risk Adjustment Comparison

Example 1: A 76-year-old female (Community, Non-dual eligible) with the *following medical history of conditions*:

Health status	Risk weight
76-year-old (aged) Medicare nondual eligibility	0.450
Diabetes with vascular complications	0.306
Vascular disease (diabetic peripheral angiopathy)	0.291
Congestive heart failure (CHF)	0.329
Disease interaction (CHF + DM)	0.129
Total Risk Score	1.505

If the average Medicare FFS risk score is **1.0**, this patient is expected to be **66% more costly**.

Example 2: A 76-year-old female (Community, Non-dual eligible) *with no medical history of conditions*:

Health status	Risk weight
76-year-old (aged) Medicare nondual dual eligibility	0.450
Total Risk Score	0.450

If the average Medicare FFS risk score is **1.0**, this patient is expected to be **55% less costly**.

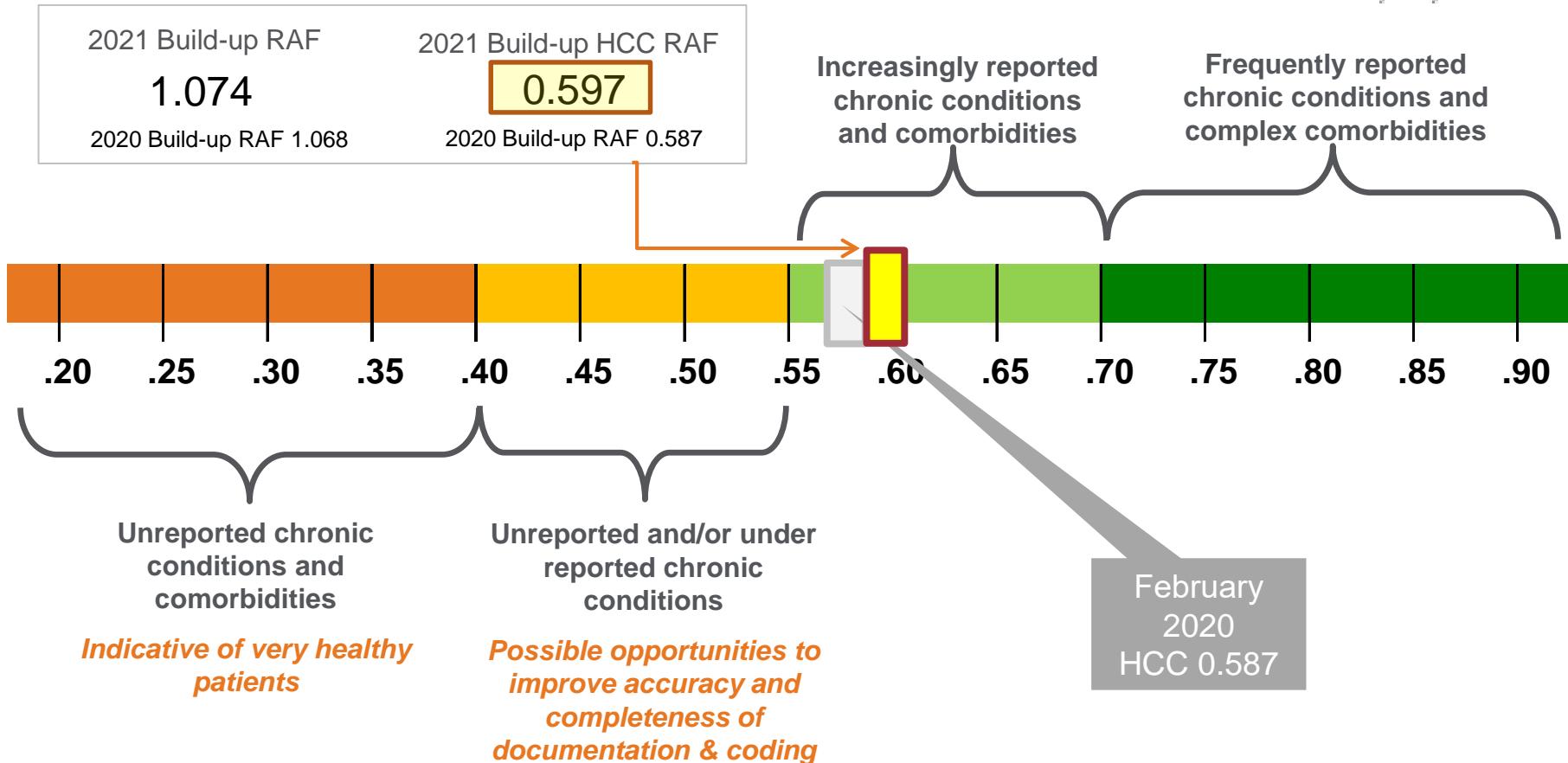


NEQCA MEDICAL GROUPS

2021 Build-up RAF

All contracted health plans combined data

Data Refreshed: 3/14/2021



This content is presented only for tracking performance against prior years to help ensure complete and accurate coding and identify opportunities for members to receive annual exams, and to provide opportunity to assess or address chronic conditions yearly.



Polling Question #1

If a patient presents with an acute complaint, it is important to include all problem pertinent diagnoses in the assessment & plan because:

Which is correct?

- A. additional risk weight can be added to the total RAF for the patient based on number of conditions the patient's conditions
- B. additional CMS-HCC risk adjusted conditions can be captured.
- C. Both A and B apply

Evaluation and Management (E/M)

A Brief Overview



The E/M Process

First things to consider



Where did the service occur?

- *Place of service:* Office? Emergency department?

What type of service was it?

- Consultation? Admission? Office visit?

What is the patient status?

- New or Established? Outpatient or Inpatient?

Evaluation and Management Services. CMS-1715-F Federal Register/Vol. 84, No. 22. <https://www.cms.gov/Medicare-Fee-for-Service-Payment/PhysicianFeeSched/PFS-Federal-Regulation-Notices-Items/CMS-1715-F>. Published November 15, 2019. Accessed November 9, 2020.

Ama-assn.org. 2020. Prolonged Services (99354, 99355, 99356, 99XXX) Code and Guideline Changes. [online] Available at: <https://www.ama-assn.org/system/files/2019-06/cpt-office-prolonged-svs-code-changes.pdf>. Accessed 19 October 2020.

E/M Key Components

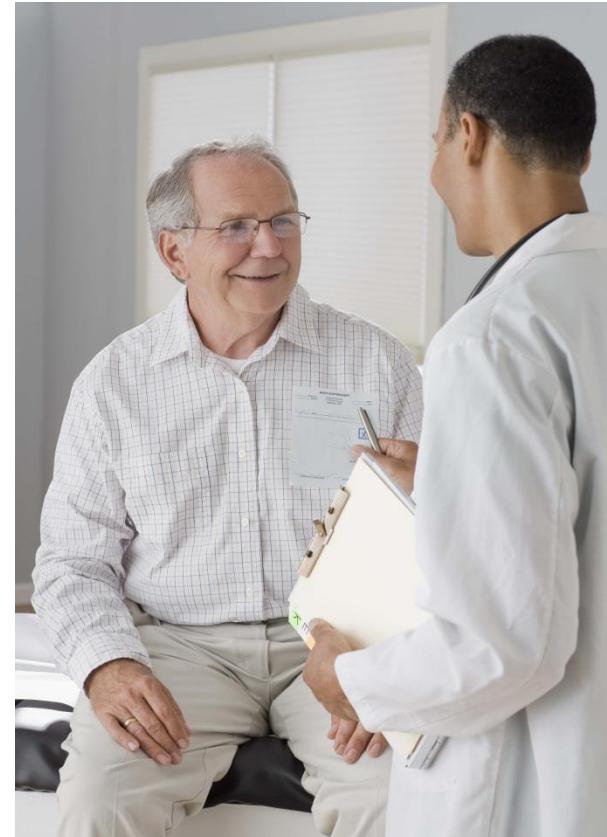
Every “face to face” Evaluation and Management encounter code has **one required** key component:

Medical Decision Making (MDM)

- ❖ Number and complexity of problems addressed
- ❖ Amount and/or complexity of data to be reviewed and analyzed
- ❖ Risk of complications and/or morbidity or mortality of patient management

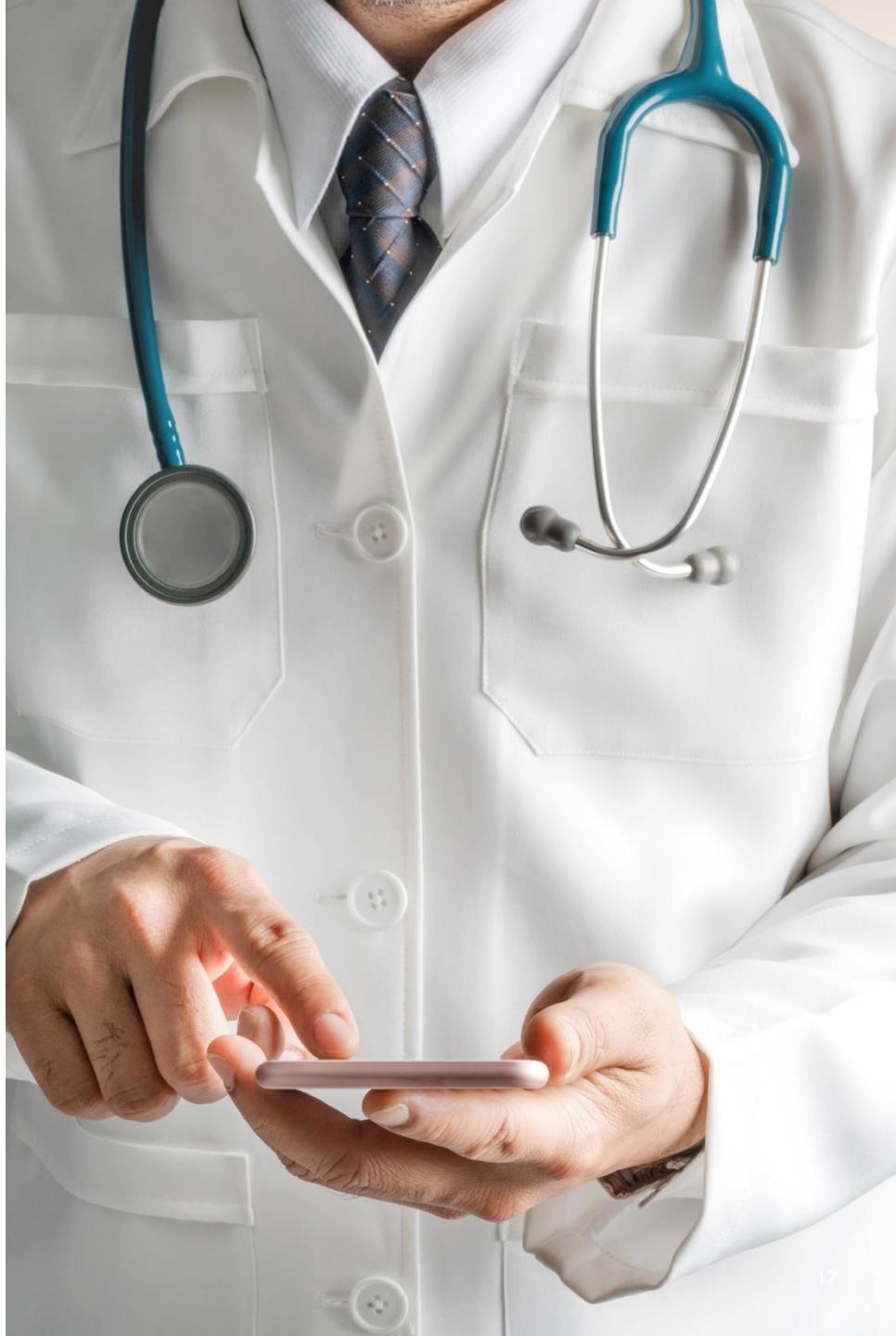
History and/or Exam - is not a required element in selection of E/M services.

- ❖ Office or other outpatient services include a medically appropriate history and/or physical examination, when performed.
- ❖ The nature and extent of the history and/or physical examination is determined by the provider reporting the service.



Evaluation and Management Documentation

Elements of Documentation that Validate an E/M Encounter

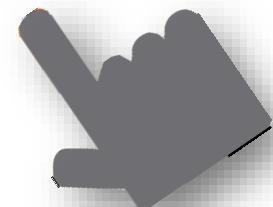


Evaluation and Management Service

With E/M
Start Counting!

The Evaluation and Management process is a calculation based on key elements documented in the chart.

This will become more evident as we explore the components of the **Medical Decision Making (MDM)** service.



E/M Coding Tool

- ❖ Tool purpose
- ❖ History and/or Exam recommendation.
- ❖ MDM tool instruction

MDM reference guide

- To qualify for a given level of service two of the three key elements must be met or exceeded in documentation

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Evaluation and Management (E/M)

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History and/or Exam: Office or other outpatient services include a medically appropriate history and/or physical examination, when performed. The nature and extent of the history and/or physical examination is determined by the provider reporting the service; however, this is not a required element in selection of E/M services.

Medical Decision Making: Choose the highest level of service supported. The medical decision making risk is the same for **New and Established patients**.

E/M TOOL REFERENCE GUIDE

MEDICAL DECISION MAKING (MDM)

Level of MDM (two out of three elements must be met or exceeded)

ELEMENTS OF MDM				
	STRAIGHT-FORWARD	LOW	MODERATE	HIGH
Number and Complexity of Problems Addressed	<p><input type="checkbox"/> Straight-forward or Minimal</p> <p><input type="checkbox"/> 1 self-limited or minor problem</p>	<p><input type="checkbox"/> Low</p> <p><input type="checkbox"/> 2 or more self-limited or minor problems; (or)</p> <p><input type="checkbox"/> 1 stable chronic illness; (or)</p> <p><input type="checkbox"/> 1 acute, uncomplicated illness or injury.</p>	<p><input type="checkbox"/> Moderate</p> <p><input type="checkbox"/> 1 or more chronic illnesses with exacerbation, progression, or side effects of treatment; (or)</p> <p><input type="checkbox"/> 2 or more stable chronic illnesses; (or)</p> <p><input type="checkbox"/> 1 undiagnosed new problem with uncertain prognosis; (or)</p> <p><input type="checkbox"/> 1 acute illness with systemic symptoms; (or)</p> <p><input type="checkbox"/> 1 acute complicated injury.</p>	<p><input type="checkbox"/> High</p> <p><input type="checkbox"/> 1 or more chronic illnesses with severe exacerbation, progression, or side effects of treatment; (or)</p> <p><input type="checkbox"/> 1 acute or chronic illness or injury that poses a threat.</p>
Amount and/or Complexity of Data to be Reviewed and Analyzed	<p><input type="checkbox"/> Minimal or None</p> <p>For Minimal, only 1 of the following:</p> <ul style="list-style-type: none"> <input type="checkbox"/> Review of prior external note(s) from each unique source. <input type="checkbox"/> Review result(s) of each unique test (panel is a single test). <input type="checkbox"/> Ordering of each unique test (panel is a single test). 	<p><input type="checkbox"/> Limited</p> <p>Must meet the requirements of <u>at least 1 out of 2 categories</u></p> <p>Category 1: Tests and documents</p> <p>Any combination of 2 from the following:</p> <ul style="list-style-type: none"> <input type="checkbox"/> Review of prior external note(s) from each unique source. * <input type="checkbox"/> Review result(s) of each unique test (panel is a single test). * <input type="checkbox"/> Ordering of each unique test (panel is a single test). * <input type="checkbox"/> Assessment requiring an independent historian(s). (or) <p>Category 2:</p> <ul style="list-style-type: none"> <input type="checkbox"/> Assessment requiring an independent historian(s). (or) for the categories of independent interpretation of tests and discussion of management or test interpretation, see moderate or high) 	<p><input type="checkbox"/> Moderate</p> <p>Must meet the requirements of <u>at least 1 out of 3 categories</u></p> <p>Category 1: Tests, documents or Independent historian(s).</p> <p>Any combination of 3 from the following:</p> <ul style="list-style-type: none"> <input type="checkbox"/> Review of prior external note(s) from each unique source. * <input type="checkbox"/> Review result(s) of each unique test (panel is a single test). * <input type="checkbox"/> Ordering of each unique test (panel is a single test). * <input type="checkbox"/> Assessment requiring an independent historian(s). (or) <p>Category 2: Independent Interpretation of tests</p> <ul style="list-style-type: none"> <input type="checkbox"/> Independent interpretation of a test performed by another physician and/or other qualified health care professional (not separately reported). (or) <p>Category 3: Discussion of management or test interpretation</p> <ul style="list-style-type: none"> <input type="checkbox"/> Discussion of management or test interpretation with external physician/other qualified health care professional and/or appropriate source (not separately reported). 	<p><input type="checkbox"/> Extensive</p> <p>Must meet the requirements of <u>at least 2 out of 3 categories</u></p> <p>Category 1: Tests, documents or Independent historian(s).</p> <p>Any combination of 3 from the following:</p> <ul style="list-style-type: none"> <input type="checkbox"/> Review of prior external note(s) from each unique source. * <input type="checkbox"/> Review result(s) of each unique test (panel is a single test). * <input type="checkbox"/> Ordering of each unique test (panel is a single test). * <input type="checkbox"/> Assessment requiring an independent historian(s). (or) <p>Category 2: Independent Interpretation of tests</p> <ul style="list-style-type: none"> <input type="checkbox"/> Independent interpretation of a test performed by another physician and/or other qualified health care professional (not separately reported). (or) <p>Category 3: Discussion of management or test interpretation</p> <ul style="list-style-type: none"> <input type="checkbox"/> Discussion of management or test interpretation with external physician/other qualified health care professional and/or appropriate source (not separately reported).
Risk of Complications and/or Morbidity or Mortality of Patient Management (From additional diagnostic testing or treatment)	<p><input type="checkbox"/> Minimal risk of morbidity</p> <p>Examples only</p> <ul style="list-style-type: none"> <input type="checkbox"/> Elastic bandages <input type="checkbox"/> Superficial dressings 	<p><input type="checkbox"/> Low risk of morbidity</p> <p>Examples only</p> <ul style="list-style-type: none"> <input type="checkbox"/> OTC drugs <input type="checkbox"/> Minor surgery w/o identified risk factors <input type="checkbox"/> PT, OT therapy, IV fluids w/o additives <input type="checkbox"/> IV fluids w/o additives 	<p><input type="checkbox"/> Moderate risk of morbidity</p> <p>Examples only</p> <ul style="list-style-type: none"> <input type="checkbox"/> Prescription drug management <input type="checkbox"/> Decision regarding minor surgery with identified patient or procedure risk factors <input type="checkbox"/> Decision regarding elective major surgery without identified patient or procedure risk factors <input type="checkbox"/> Diagnosis or treatment significantly limited by social determinants of health 	<p><input type="checkbox"/> High risk of morbidity</p> <p>Examples only</p> <ul style="list-style-type: none"> <input type="checkbox"/> Drug therapy requiring intensive monitoring for toxicity <input type="checkbox"/> Decision regarding elective major surgery with identified patient or procedure risk factors <input type="checkbox"/> Decision regarding emergency major surgery <input type="checkbox"/> Decision regarding hospitalization <input type="checkbox"/> Decision not to resuscitate or to de-escalate care because of poor prognosis

- continued on next page -

E/M Coding Tool

Level of MDM

- **Straightforward**
- **Low**
- **Moderate**
- **High**


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Evaluation and Management (E/M)

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Medical Decision Making: Choose the highest level of service supported. The medical decision making risk is the same for **New** and **Established** patients.

E/M TOOL REFERENCE GUIDE				
MEDICAL DECISION MAKING (MDM)				
ELEMENTS OF MDM				
Number and Complexity of Problems Addressed	<p><input checked="" type="checkbox"/> STRAIGHT-FORWARD</p> <p><input type="checkbox"/> Straight-forward or Minimal 1 self-limited or minor problem</p> <p><input type="checkbox"/> Minimal or None or Minimal, only 1 of the following: Review of prior external note(s) from each unique source. Review result(s) of each unique test (panel is a single test). Ordering of each unique test (panel is a single test).</p> <p><input type="checkbox"/> Minimal risk of morbidity Examples only Elastic bandages Superficial dressings</p>	<p><input type="checkbox"/> LOW</p> <p><input type="checkbox"/> Limited Must meet the requirements of <u>at least 1 out of 2</u> categories</p> <p>Category 1: Tests and documents Any combination of 2 from the following: <input type="checkbox"/> Review of prior external note(s) from each unique source. <input type="checkbox"/> Review result(s) of each unique test (panel is a single test). <input type="checkbox"/> Ordering of each unique test (panel is a single test). *</p> <p>Category 2: <input type="checkbox"/> Assessment requiring an independent historian(s) or the categories of independent interpretation of tests and discussion of management or test interpretation, see moderate or high)</p> <p><input type="checkbox"/> Low risk of morbidity Examples only <input type="checkbox"/> OTC drugs <input type="checkbox"/> Minor surgery w/o identified risk factors <input type="checkbox"/> PT, OT therapy, IV fluids w/o additives <input type="checkbox"/> IV fluids w/o additives</p>	<p><input type="checkbox"/> Moderate</p> <p><input type="checkbox"/> Moderate Must meet the requirements of <u>at least 1 out of 3</u> categories</p> <p>Category 1: Tests, documents or Independent historian(s). Any combination of 3 from the following: <input type="checkbox"/> Review of prior external note(s) from each unique source. <input type="checkbox"/> Review result(s) of each unique test (panel is a single test). *</p> <p>Category 2: Independent Interpretation of tests <input type="checkbox"/> Independent interpretation of a test performed by another physician and/or other qualified health care professional (not separately reported). *</p> <p>Category 3: Discussion of management or test Interpretation <input type="checkbox"/> Discussion of management or test interpretation with external physician/other qualified health care professional and/or appropriate source (not separately reported).</p> <p><input type="checkbox"/> Moderate risk of morbidity Examples only <input type="checkbox"/> Prescription drug management <input type="checkbox"/> Decision regarding minor surgery with identified patient or procedure risk factors <input type="checkbox"/> Decision regarding elective major surgery without identified patient or procedure risk factors <input type="checkbox"/> Diagnosis or treatment significantly limited by social determinants of health</p>	<p><input type="checkbox"/> High</p> <p><input type="checkbox"/> High 1 or more chronic illnesses with severe exacerbation, progression, or side effects of treatment; (or) 1 acute or chronic illness or injury that poses a threat.</p> <p><input type="checkbox"/> Extensive Must meet the requirements of <u>at least 2 out of 3</u> categories</p> <p>Category 1: Tests, documents or Independent historian(s). Any combination of 3 from the following: <input type="checkbox"/> Review of prior external note(s) from each unique source. <input type="checkbox"/> Review result(s) of each unique test (panel is a single test). *</p> <p>Category 2: Independent Interpretation of tests <input type="checkbox"/> Independent interpretation of a test performed by another physician and/or other qualified health care professional (not separately reported). *</p> <p>Category 3: Discussion of management or test Interpretation <input type="checkbox"/> Discussion of management or test interpretation with external physician/other qualified health care professional and/or appropriate source (not separately reported).</p> <p><input type="checkbox"/> High risk of morbidity Examples only <input type="checkbox"/> Drug therapy requiring intensive monitoring for toxicity <input type="checkbox"/> Decision regarding elective major surgery with identified patient or procedure risk factors <input type="checkbox"/> Decision regarding emergency major surgery <input type="checkbox"/> Decision regarding hospitalization <input type="checkbox"/> Decision not to resuscitate or to de-escalate care because of poor prognosis</p>
Amount and/or Complexity of Data to be Reviewed and Analyzed	<p>* Each unique test, order or document contributes to the combination of 2 or a combination of 3 in Category 1 (as listed under the limited, moderate and extensive selections)</p>			
Risk of Complications and/or Morbidity or Mortality of Patient Management (From additional diagnostic testing or treatment)				

E/M Coding Tool

Elements of MDM

- Number and complexity of problems addressed
- Amount and/or complexity of data to be reviewed and analyzed
- Risk of complications and/or morbidity or mortality of patient management

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E/M TOOL REFERENCE GUIDE

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E/M Coding Tool

E/M Tool Key

- Choose the highest level supported.
- Outpatient provider visits
New & Established
- Prolonged services
- Time

Use the following tables to select appropriate CPT codes based on the results obtained from the Medical Decision Making table.
Medical Decision Making: Appropriately document the services provided then select the service code that best matches that documentation. The medical decision making risk is the same for New and Established patients.

E/M OFFICE OR OTHER OUTPATIENT VISIT CODES			
CPT	History and/or Exam	MDM	Time (in minutes)
99201	Deleted	Straightforward	Less than 15
99202	As medically appropriate	Low level	15-29
99203	As medically appropriate	Moderate level	30-44
99204	As medically appropriate	High level	45-59
99205	As medically appropriate		60-74
*99417	Prolonged services - for services 75 minutes or longer (in 15 minute increments)		75+
ESTABLISHED PATIENT			
99211	Minimal problems	Straightforward	Less than 10
99212	As medically appropriate	Low level	10-19
99213	As medically appropriate	Moderate level	20-29
99214	As medically appropriate	High level	30-39
99215	As medically appropriate		40-54
*99417	Prolonged services - for services 55 minutes or longer (in 15 minute increments)		55+

*CPT® code 99417 (G2212 for Medicare Billing) – Prolonged office or other outpatient evaluation and management service(s) (beyond the total time of the primary procedure, which has been selected using total time), requiring total time with or without direct patient contact beyond the usual service, on the date of the primary service. Code 99417 may only be reported in conjunction with 99205 or 99215 if the codes were selected based on the time alone and not medical decision making. A prolonged service unit of less than 15 minutes should not be reported.

Prolonged services - new patient		Prolonged services - established patient	
Total duration of new patient office or other outpatient services (use with 99205)	Code(s)	Total duration of established patient office or other outpatient services (use with 99215)	Code(s)
Less than 75 minutes	Not reported	Less than 55 minutes	Not reported
75-89 minutes	99205 x 1 and 99417 (Medicare G2212) x 1	55-69 minutes	99215 x 1 and 99417 (Medicare G2212) x 1
90-104 minutes	99205 x 1 and 99417 (Medicare G2212) x 2	70-84 minutes	99215 x 1 and 99417 (Medicare G2212) x 2
105 or more minutes	99205 x 1 and 99417 (Medicare G2212) x 3 (or more)	85 or more minutes	99215 x 1 and 99417 (Medicare G2212) x 3 (or more)

Time is determined based on total time spent on the day of the encounter, which can include cumulative time from multiple providers under the same tax ID number.

Activities that a provider can count toward total time include:

- Prepare for the patient visit (for example, review test results).
- Obtain and/or review separately-obtained patient history.
- Perform a medically necessary examination and/or evaluation.
- Counsel and educate the patient, a family member or a caregiver.
- Orders for tests, medicine or additional services
- Refer or communicate with other health care professionals.
- Enter clinical information in the patient's medical record (not counted if entered another day).
- Interpret and share test results with the patient, a family member or a caregiver.
- Coordinate patient care (not reported separately).

The following references were used to create this document:

Current Procedural Terminology CPT 2021. Professional ed. Chicago, IL: American Medical Association; 2020. Print. CPT is a registered trademark of the American Medical Association.
1. Ama-assn.org. 2020. CPT® Evaluation and Management (E/M) Office or Other Outpatient (99202-99215) and Prolonged Services (99354, 99355, 99356, 99XXX) Code and Guideline Changes. ama-assn.org/system/files/2019-06/cpt-office-prolonged-svs-code-changes.pdf. Accessed October 19, 2020.

CMS. Medicare Physician Fee Schedule (PFS) final rule. <https://www.cms.gov/files/document/12120-pfs-final-rule.pdf>. Published December 1, 2020. Accessed January 4, 2021.

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E/M Coding Scenario

A 65 y/o female with HTN presents for follow-up. Current medications include atenolol 50 and HCTZ 25 mg daily. Complains of fatigue for the last few weeks, stating she is tired and sleepy by the end of the day with trouble staying awake while watching TV. Fatigue is 7 on a scale of 10 compared to normal. Seeing psych for mild depression per specialist note review.

ROS: No shortness of breath, GU, cardio, or other complaints.

Lab: Hgb 12.4; potassium 3.2

Assessment

- Hypertension (I10) controlled on current meds
- Hypokalemia (E87.6) stable, due to diuretic
- Fatigue (R53.83) secondary to atenolol
- COPD (**J44.9**) secondary to atenolol
- MDD mild, (**F32.0**) stable on meds, seeing psych.
- Adverse effect of Atenolol (T44.7X5A)
- Adverse effect of hydrochlorothiazide (T50.2X5A)

Plan

- Continue atenolol and HCTZ as before
- Start potassium chloride tabs 8 mg TID with meals
- Explained cause of fatigue is a common side effect of meds, which should improve with intake of potassium
- RTC and check potassium in 2 weeks

**Working
Sample
Progress
Note**

MDM:

Number and Complexity of Problems Addressed

<input type="checkbox"/> Straightforward or Minimal	<input type="checkbox"/> Low	<input type="checkbox"/> Moderate	<input type="checkbox"/> High
<ul style="list-style-type: none"><input type="checkbox"/> 1 self-limited or minor problem.	<ul style="list-style-type: none"><input type="checkbox"/> 2 or more self-limited or minor problems; (or)<input type="checkbox"/> 1 stable chronic illness; (or)<input type="checkbox"/> 1 acute, uncomplicated illness or injury.	<ul style="list-style-type: none"><input type="checkbox"/> 1 or more chronic illnesses with exacerbation, progression, or side effects of treatment; (or)<input type="checkbox"/> 2 or more stable chronic illnesses; (or)<input type="checkbox"/> 1 undiagnosed new problem with uncertain prognosis; (or)<input type="checkbox"/> 1 acute illness with systemic symptoms; (or)<input type="checkbox"/> 1 acute complicated injury.	<ul style="list-style-type: none"><input type="checkbox"/> 1 or more chronic illnesses with severe exacerbation, progression, or side effects of treatment; (or)<input type="checkbox"/> 1 acute or chronic illness or injury that poses a threat.

Moderate bullet point key definitions:

- ❖ Chronic illness with exacerbation, progression, or side effects of treatment: A chronic illness that is acutely worsening, poorly controlled or progressing with an intent to control progression and requiring additional supportive care or requiring attention to treatment for side effects, but that does not require consideration of hospital level of care.
- ❖ Undiagnosed new problem with uncertain prognosis: A problem in the differential diagnosis that represents a condition likely to result in a high risk of morbidity without treatment. An example may be a lump in the breast.
- ❖ Acute illness with systemic symptoms: An illness that causes systemic symptoms and has a high risk of morbidity without treatment. Systemic symptoms may not be general but may be single system. Examples may include pyelonephritis, pneumonitis, or colitis.
- ❖ Acute, complicated injury: An injury which requires treatment that includes evaluation of body systems that are not directly part of the injured organ, the injury is extensive, or the treatment options are multiple and/or associated with risk of morbidity. An example may be a head injury with brief loss of consciousness.

MDM:

Tool Reference Guide

Identify key complexities and/or problems addressed

A 65 y/o female with HTN **presents for follow-up**. Current medications include atenolol 50 and HTCZ 25 mg daily. Complains of fatigue for the last few weeks, stating she is tired and sleepy by the end of the day with trouble staying awake while watching TV. Fatigue is 7 on a scale of 10 compared to normal. Seeing psych for mild depression per specialist note review.

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 - Adverse effect of hydrochlorothiazide (T50.2X5A)

Plan

- Continue atenolol and HCTZ as before
- Start potassium chloride tabs 8 mg TID with meals
- Explained cause of fatigue is a common side effect of meds, which should improve with intake of potassium
- RTC and check potassium in 2 weeks

MDM elements are the same for New and Established patients

Two or more stable chronic conditions = 3
One or more chronic conditions with side effects of treatment = 1

Level of complexity is **Moderate**

<input type="checkbox"/> Low	<input checked="" type="checkbox"/> Moderate	<input type="checkbox"/> High
<ul style="list-style-type: none">□ 2 or more self-limited or minor problems; (or)□ 1 stable chronic illness; (or)□ 1 acute, uncomplicated illness or injury.	<ul style="list-style-type: none">□ 1 or more chronic illnesses with exacerbation, progression, or side effects of treatment; (or)□ 2 or more stable chronic illnesses; (or)□ 1 undiagnosed new problem with uncertain prognosis; (or)□ 1 acute illness with systemic symptoms; (or)□ 1 acute complicated injury.	<ul style="list-style-type: none">□ 1 or more chronic illnesses with severe exacerbation, progression, or side effects of treatment; (or)□ 1 acute or chronic illness or injury that poses a threat.

MDM:

Tool Reference Guide

E/M TOOL REFERENCE GUIDE				
MEDICAL DECISION MAKING (MDM)				
Level of MDM (two out of three elements must be met or exceeded)				
ELEMENTS OF MDM	<input type="checkbox"/> STRAIGHT FORWARD	<input type="checkbox"/> LOW	<input type="checkbox"/> MODERATE	<input type="checkbox"/> HIGH
Number and Complexity of Problems Addressed	<input type="checkbox"/> Straight-forward or Minimal <input type="checkbox"/> 1 self-limited or minor problem	<input type="checkbox"/> Low <input type="checkbox"/> 2 or more self-limited or minor problems; (or) <input type="checkbox"/> 1 stable chronic illness; (or) <input type="checkbox"/> 1 acute, uncomplicated illness or injury.	<input checked="" type="checkbox"/> Moderate <input checked="" type="checkbox"/> 3 or more chronic illnesses with exacerbation, progression, or side effects of treatment; (or) <input type="checkbox"/> 2 or more stable chronic illnesses; (or) <input type="checkbox"/> 1 undiagnosed new problem with uncertain prognosis; (or) <input type="checkbox"/> 1 acute illness with systemic symptoms; (or)	<input type="checkbox"/> High <input type="checkbox"/> 1 or more chronic illnesses with severe exacerbation, progression, or side effects of treatment; (or) <input type="checkbox"/> 1 acute or chronic illness or injury that poses a threat.
Amount and/or Complexity of Data to be Reviewed and Analyzed	<input type="checkbox"/> Minimal or None For Minimal, only 1 of the following: <input type="checkbox"/> Review of prior external note(s) from each unique source. <input type="checkbox"/> Review result(s) of each unique test (panel is a single test). <input type="checkbox"/> Ordering of each unique test (panel is a single test).	<input type="checkbox"/> Limited Must meet the requirements of <u>at least 1 out of 2</u> categories Category 1: Tests and documents Any combination of 2 from the following: <input type="checkbox"/> Review of prior external note(s) from each unique source. * <input type="checkbox"/> Review result(s) of each unique test (panel is a single test). * <input type="checkbox"/> Ordering of each unique test (panel is a single test). * (or) Category 2: <input type="checkbox"/> Assessment requiring an independent historian(s). (For the categories of independent interpretation of tests and discussion of management or test interpretation, see moderate or high)	<input type="checkbox"/> Moderate Must meet the requirements of <u>at least 1 out of 3</u> categories Category 1: Tests, documents or Independent historian(s). Any combination of 3 from the following: <input type="checkbox"/> Review of prior external note(s) from each unique source. * <input type="checkbox"/> Review result(s) of each unique test (panel is a single test). * <input type="checkbox"/> Ordering of each unique test (panel is a single test). * <input type="checkbox"/> Assessment requiring an independent historian(s). (or) Category 2: Independent Interpretation of tests <input type="checkbox"/> Independent interpretation of a test performed by another physician and/or other qualified health care professional (not separately reported). (or) Category 3: Discussion of management or test Interpretation <input type="checkbox"/> Discussion of management or test interpretation with external physician/other qualified health care professional and/or appropriate source (not separately reported).	<input type="checkbox"/> Extensive Must meet the requirements of <u>at least 2 out of 3</u> categories Category 1: Tests, documents or Independent historian(s). Any combination of 3 from the following: <input type="checkbox"/> Review of prior external note(s) from each unique source. * <input type="checkbox"/> Review result(s) of each unique test (panel is a single test). * <input type="checkbox"/> Ordering of each unique test (panel is a single test). * <input type="checkbox"/> Assessment requiring an independent historian(s). (or) Category 2: Independent Interpretation of tests <input type="checkbox"/> Independent interpretation of a test performed by another physician and/or other qualified health care professional (not separately reported). (or) Category 3: Discussion of management or test Interpretation <input type="checkbox"/> Discussion of management or test interpretation with external physician/other qualified health care professional and/or appropriate source (not separately reported).
Risk of Complications and/or Morbidity or Mortality of Patient Management (From additional diagnostic testing or treatment)	<input type="checkbox"/> Minimal risk of morbidity Examples only <input type="checkbox"/> Elastic bandages <input type="checkbox"/> Superficial dressings	<input type="checkbox"/> Low risk of morbidity Examples only <input type="checkbox"/> OTC drugs <input type="checkbox"/> Minor surgery w/o identified risk factors <input type="checkbox"/> PT, OT therapy, IV fluids w/o additives <input type="checkbox"/> IV fluids w/o additives	<input type="checkbox"/> Moderate risk of morbidity Examples only <input type="checkbox"/> Prescription drug management <input type="checkbox"/> Decision regarding minor surgery with identified patient or procedure risk factors <input type="checkbox"/> Decision regarding elective major surgery without identified patient or procedure risk factors <input type="checkbox"/> Diagnosis or treatment significantly limited by social determinants of health	<input type="checkbox"/> High risk of morbidity Examples only <input type="checkbox"/> Drug therapy requiring intensive monitoring for toxicity <input type="checkbox"/> Decision regarding elective major surgery with identified patient or procedure risk factors <input type="checkbox"/> Decision regarding emergency major surgery <input type="checkbox"/> Decision regarding hospitalization <input type="checkbox"/> Decision not to resuscitate or to de-escalate care because of poor prognosis

MDM:

Amount and/or Complexity of Data to be Reviewed & Analyzed

<input type="checkbox"/> Minimal or None	<input type="checkbox"/> Limited (Must meet the requirements of at least <u>1</u> of the <u>2</u> categories)	<input type="checkbox"/> Moderate (Must meet the requirements of at least <u>1</u> out of <u>3</u> categories)	<input type="checkbox"/> Extensive (Must meet the requirements of at least <u>2</u> out of <u>3</u> categories)
<p><i>(For minimal, only <u>1</u> from the following)</i></p> <p><input type="checkbox"/> Review of prior external note(s) from each unique source.</p> <p><input type="checkbox"/> Review of the result(s) of each unique test (<i>panel is a single test</i>).</p> <p><input type="checkbox"/> Ordering of each unique test (<i>panel is a single test</i>). (or)</p> <p>Category 2</p> <p><input type="checkbox"/> Assessment requiring an independent historian(s). <i>(For the categories of independent interpretation of tests and discussion of management or test interpretation, see moderate or high).</i></p>	<p>Category 1: Tests and documents.</p> <p><i>(Any combination of <u>2</u> from the following)</i></p> <p><input type="checkbox"/> Review of prior external note(s) from each unique source.*</p> <p><input type="checkbox"/> Review of the result(s) of each unique test (<i>panel is a single test</i>).*</p> <p><input type="checkbox"/> Ordering of each unique test (<i>panel is a single test</i>).*</p> <p>Category 2</p> <p><input type="checkbox"/> Assessment requiring an independent historian(s). <i>(For the categories of independent interpretation of tests and discussion of management or test interpretation, see moderate or high).</i></p>	<p>Category 1: Tests, documents, or independent historian(s).</p> <p><i>(Any combination of <u>3</u> from the following)</i></p> <p><input type="checkbox"/> Review of prior external note(s) from each unique source.*</p> <p><input type="checkbox"/> Review of the result(s) of each unique test (<i>panel is a single test</i>).*</p> <p><input type="checkbox"/> Ordering of each unique test (<i>panel is a single test</i>).*</p> <p><input type="checkbox"/> Assessment requiring an independent historian(s).</p> <p>Category 2: Independent interpretation of tests.</p> <p><input type="checkbox"/> Independent interpretation of a test performed by another physician/other qualified health care professional (not separately reported).</p> <p>Category 3: Discussion of management or test interpretation.</p> <p><input type="checkbox"/> Discussion of management or test interpretation with external physician/other qualified health care professional or appropriate source (not separately reported).</p>	<p>Category 1: Tests, documents, or independent historian(s).</p> <p><i>(Any combination of <u>3</u> from the following)</i></p> <p><input type="checkbox"/> Review of prior external note(s) from each unique source.*</p> <p><input type="checkbox"/> Review of the result(s) of each unique test (<i>panel is a single test</i>).*</p> <p><input type="checkbox"/> Ordering of each unique test (<i>panel is a single test</i>).*</p> <p><input type="checkbox"/> Assessment requiring an independent historian(s).</p> <p>Category 2: Independent interpretation of tests.</p> <p><input type="checkbox"/> Independent interpretation of a test performed by another physician/other qualified health care professional (not separately reported).</p> <p>Category 3: Discussion of management or test interpretation.</p> <p><input type="checkbox"/> Discussion of management or test interpretation with external physician/other qualified health care professional or appropriate source (not separately reported).</p>

* Each unique test, order, or document contributes to the combination of 2 or a combination of 3 in Category 1.

MDM:

Tool Reference Guide

Identify amount and/or complexity of data to be reviewed & analyzed

A 65 y/o female with HTN presents for follow-up. Current medications include atenolol 50 and HTCZ 25 mg daily. Complains of fatigue for the last few weeks, stating she is tired and sleepy by the end of the day with trouble staying awake while watching TV. Fatigue is 7 on a scale of 10 compared to normal. Seeing psych for mild depression per specialist note review.

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Lab: Hgb 12.4; potassium 3.2

Assessment

- Hypertension (I10) controlled on current meds
- Hypokalemia (E87.6) stable, due to diuretic
- Fatigue (R53.83) secondary to atenolol
- COPD (J44.9) s
- MDD mild, (F32.0)
- Adverse effect o
- Adverse effect o

Plan

- Continue atenolol
- Start potassium
- Explained cause of meds, which should be continued
- RTC and check

Review of prior external note(s) from each unique source = 1

Ordering of each unique test = 1

Level of complexity is Limited

	<input checked="" type="checkbox"/> Limited (Must meet the requirements of at least 1 of the 2 categories)	<input type="checkbox"/> Moderate (Must meet the requirements of at least 1 out of 3 categories)	<input type="checkbox"/> Extensive (Must meet the requirements of at least 2 out of 3 categories)
	<p>Category 1: Tests and documents. (Any combination of 2 from the following)</p> <p><input checked="" type="checkbox"/> Review of prior external note(s) from each unique source.*</p> <p><input type="checkbox"/> Review of the result(s) of each unique test (panel is a single test).*</p> <p><input checked="" type="checkbox"/> Ordering of each unique test (panel is a single test).*</p>	<p>Category 1: Tests, documents, or independent historian(s). (Any combination of 3 from the following)</p> <p><input type="checkbox"/> Review of prior external note(s) from each unique source.*</p> <p><input type="checkbox"/> Review of the result(s) of each unique test (panel is a single test).*</p> <p><input type="checkbox"/> Ordering of each unique test (panel is a single test).*</p> <p><input type="checkbox"/> Assessment requiring an independent historian(s).</p>	<p>Category 1: Tests, documents, or independent historian(s). (Any combination of 3 from the following)</p> <p><input type="checkbox"/> Review of prior external note(s) from each unique source.*</p> <p><input type="checkbox"/> Review of the result(s) of each unique test (panel is a single test).*</p> <p><input type="checkbox"/> Ordering of each unique test (panel is a single test).*</p> <p><input type="checkbox"/> Assessment requiring an independent historian(s).</p>

MDM:

Tool Reference Guide

E/M TOOL REFERENCE GUIDE MEDICAL DECISION MAKING (MDM)				
Level of MDM (two out of three elements must be met or exceeded)				
ELEMENTS OF MDM	<input type="checkbox"/> STRAIGHT-FORWARD	<input type="checkbox"/> LOW	<input type="checkbox"/> MODERATE	<input type="checkbox"/> HIGH
Number and Complexity of Problems Addressed	<input type="checkbox"/> Straight-forward or Minimal <ul style="list-style-type: none"> <input type="checkbox"/> 1 self-limited or minor problem 	<input type="checkbox"/> Low <ul style="list-style-type: none"> <input type="checkbox"/> 2 or more self-limited or minor problems; (or) <input type="checkbox"/> 1 stable chronic illness; (or) <input type="checkbox"/> 1 acute, uncomplicated illness or injury. 	<input checked="" type="checkbox"/> Moderate <ul style="list-style-type: none"> <input type="checkbox"/> 3 or more chronic illnesses with exacerbation, progression, or side effects of treatment; (or) <input type="checkbox"/> 2 or more stable chronic illnesses; (or) <input type="checkbox"/> 1 undiagnosed new problem with uncertain prognosis; (or) <input type="checkbox"/> 1 acute illness with systemic symptoms; (or) <input type="checkbox"/> 1 acute illness with significant social determinants of health. 	<input type="checkbox"/> High <ul style="list-style-type: none"> <input type="checkbox"/> 1 or more chronic illnesses with severe exacerbation, progression, or side effects of treatment; (or) <input type="checkbox"/> 1 acute or chronic illness or injury that poses a threat.
Amount and/or Complexity of Data to be Reviewed and Analyzed	<input type="checkbox"/> Minimal or None <p>For Minimal, only 1 of the following:</p> <ul style="list-style-type: none"> <input type="checkbox"/> Review of prior external note(s) from each unique source. <input type="checkbox"/> Review result(s) of each unique test (panel is a single test). <input type="checkbox"/> Ordering of each unique test (panel is a single test). <p>* Each unique test, order or document contributes to the combination of 2 or a combination of 3 in Category 1 (as listed under the limited, moderate and extensive selections)</p>	<input checked="" type="checkbox"/> Limited <p>Must meet the requirements of <u>at least 1 out of 2</u> categories</p> <p>Category 1: Tests and documents</p> <p>Any combination of 2 from the following:</p> <ul style="list-style-type: none"> <input type="checkbox"/> Review of prior external note(s) from each unique source. * <ul style="list-style-type: none"> <input type="checkbox"/> Review result(s) of each unique test (panel is a single test). * <ul style="list-style-type: none"> <input type="checkbox"/> Ordering of each unique test (panel is a single test). * <p>(or)</p> <p>Category 2:</p> <ul style="list-style-type: none"> <input type="checkbox"/> Assessment requiring an independent historian(s). (For the categories of independent interpretation of tests and discussion of management or test interpretation, see moderate or high) 	<input type="checkbox"/> Moderate <p>Must meet the requirements of <u>at least 1 out of 3</u> categories</p> <p>Category 1: Tests, documents or Independent historian(s).</p> <p>Any combination of 3 from the following:</p> <ul style="list-style-type: none"> <input type="checkbox"/> Review of prior external note(s) from each unique source. * <ul style="list-style-type: none"> <input type="checkbox"/> Review result(s) of each unique test (panel is a single test). * <ul style="list-style-type: none"> <input type="checkbox"/> Ordering of each unique test (panel is a single test). * <ul style="list-style-type: none"> <input type="checkbox"/> Assessment requiring an independent historian(s). *	<input type="checkbox"/> Extensive <p>Must meet the requirements of <u>at least 2 out of 3</u> categories</p> <p>Category 1: Tests, documents or Independent historian(s).</p> <p>Any combination of 3 from the following:</p> <ul style="list-style-type: none"> <input type="checkbox"/> Review of prior external note(s) from each unique source. * <ul style="list-style-type: none"> <input type="checkbox"/> Review result(s) of each unique test (panel is a single test). * <ul style="list-style-type: none"> <input type="checkbox"/> Ordering of each unique test (panel is a single test). * <ul style="list-style-type: none"> <input type="checkbox"/> Assessment requiring an independent historian(s). *
Risk of Complications and/or Morbidity or Mortality of Patient Management (From additional diagnostic testing or treatment)	<input type="checkbox"/> Minimal risk of morbidity <p>Examples only</p> <ul style="list-style-type: none"> <input type="checkbox"/> Elastic bandages <input type="checkbox"/> Superficial dressings 	<input type="checkbox"/> Low risk of morbidity <p>Examples only</p> <ul style="list-style-type: none"> <input type="checkbox"/> OTC drugs <input type="checkbox"/> Minor surgery w/o identified risk factors <input type="checkbox"/> PT, OT therapy, IV fluids w/o additives <input type="checkbox"/> IV fluids w/o additives 	<input type="checkbox"/> Moderate risk of morbidity <p>Examples only</p> <ul style="list-style-type: none"> <input type="checkbox"/> Prescription drug management <input type="checkbox"/> Decision regarding minor surgery with identified patient or procedure risk factors <input type="checkbox"/> Decision regarding elective major surgery without identified patient or procedure risk factors <input type="checkbox"/> Diagnosis or treatment significantly limited by social determinants of health 	<input type="checkbox"/> High risk of morbidity <p>Examples only</p> <ul style="list-style-type: none"> <input type="checkbox"/> Drug therapy requiring intensive monitoring for toxicity <input type="checkbox"/> Decision regarding elective major surgery with identified patient or procedure risk factors <input type="checkbox"/> Decision regarding emergency major surgery <input type="checkbox"/> Decision regarding hospitalization <input type="checkbox"/> Decision not to resuscitate or to de-escalate care because of poor prognosis

MDM: Risk of Complications and/or Morbidity or Mortality of Patient Management

From additional diagnostic testing or treatment

<input type="checkbox"/> Minimal risk of morbidity	<input type="checkbox"/> Low risk of morbidity	<input type="checkbox"/> Moderate risk of morbidity	<input type="checkbox"/> High risk of morbidity
<p>Examples only:</p> <ul style="list-style-type: none"><input type="checkbox"/> Elastic bandages<input type="checkbox"/> Superficial dressings	<p>Examples only:</p> <ul style="list-style-type: none"><input type="checkbox"/> OTC drugs<input type="checkbox"/> Minor surgery without identified risk factors<input type="checkbox"/> PT, OT therapy<input type="checkbox"/> IV fluids w/o additives	<p>Examples only:</p> <ul style="list-style-type: none"><input type="checkbox"/> <u>Prescription drug management.</u><input type="checkbox"/> Decision regarding <u>minor surgery</u> with identified patient or procedure risk factors.<input type="checkbox"/> Decision regarding <u>elective major surgery</u> without identified patient or procedure risk factors.<input type="checkbox"/> Diagnosis or treatment significantly limited by <u>social determinants of health.</u>	<p>Examples only:</p> <ul style="list-style-type: none"><input type="checkbox"/> <u>Drug therapy requiring intensive monitoring for toxicity.</u><input type="checkbox"/> Decision regarding <u>elective major surgery</u> with identified patient or procedure risk factors.<input type="checkbox"/> Decision regarding <u>emergency major surgery.</u><input type="checkbox"/> Decision regarding <u>hospitalization.</u><input type="checkbox"/> Decision <u>not to resuscitate or to de-escalate care</u> because of poor prognosis.

- ❖ Social determinants of health: Economic and social conditions that influence the health of people and communities. Examples may include food or housing insecurity.
- ❖ Drug therapy requiring intensive monitoring for toxicity: A drug that requires intensive monitoring is a therapeutic agent that has the potential to cause serious morbidity or death. The monitoring is performed for assessment of these adverse effects and not primarily for assessment of therapeutic efficacy.

MDM:

Tool Reference Guide

Identify risk of complications and/or morbidity or mortality of patient mgmt.

A 65 y/o female with HTN presents for follow-up. Current medications include atenolol 50 and HCTZ 25 mg daily. Complains of fatigue for the last few weeks, stating she is tired and sleepy by the end of the day with trouble staying awake while watching TV. Fatigue is 7 on a scale of 10 compared to normal. Seeing psych for mild depression per specialist note review.

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- MDD mild, (**F32.0**) stable on meds, seeing psych.
- Adverse effect of Atenolol (T44.7X5A)
- Adverse effect of hydrochlorothiazide (T50.2X5A)

Plan

- Continue atenolol and HCTZ as before
- Start potassium chloride tabs 8 mg TID with meals
- Explained cause of fatigue is a common side effect of meds, which should improve with intake of potassium
- RTC and check potassium in 2 weeks

Prescription drug management = **1**

Level of complexity is **Moderate**

<input type="checkbox"/> Low risk of morbidity	<input checked="" type="checkbox"/> Moderate risk of morbidity	<input type="checkbox"/> High risk of morbidity
<p>Examples only:</p> <ul style="list-style-type: none"><input type="checkbox"/> OTC drugs<input type="checkbox"/> Minor surgery without identified risk factors<input type="checkbox"/> PT, OT therapy, IV fluids w/o additives<input type="checkbox"/> IV fluids w/o additives	<p>Examples only:</p> <ul style="list-style-type: none"><input checked="" type="checkbox"/> Prescription drug management.<input type="checkbox"/> Decision regarding minor surgery with identified patient or procedure risk factors.<input type="checkbox"/> Decision regarding elective major surgery without identified patient or procedure risk factors.<input type="checkbox"/> Diagnosis or treatment significantly limited by <u>social determinants of health</u>.	<p>Examples only:</p> <ul style="list-style-type: none"><input type="checkbox"/> <u>Drug therapy requiring intensive monitoring for toxicity</u>.<input type="checkbox"/> Decision regarding elective major surgery with identified patient or procedure risk factors.<input type="checkbox"/> Decision regarding emergency major surgery.<input type="checkbox"/> Decision regarding hospitalization.<input type="checkbox"/> Decision not to resuscitate or to de-escalate care because of poor prognosis.

MDM:

Tool Reference Guide

E/M TOOL REFERENCE GUIDE MEDICAL DECISION MAKING (MDM)				
Level of MDM (two out of three elements must be met or exceeded)				
ELEMENTS OF MDM	<input type="checkbox"/> STRAIGHT-FORWARD	<input type="checkbox"/> LOW	<input checked="" type="checkbox"/> MODERATE	<input type="checkbox"/> HIGH
Number and Complexity of Problems Addressed	<input type="checkbox"/> Straight-forward or Minimal <ul style="list-style-type: none"> 1 self-limited or minor problem 	<input type="checkbox"/> Low <ul style="list-style-type: none"> 2 or more self-limited or minor problems; (or) 1 stable chronic illness; (or) 1 acute, uncomplicated illness or injury. 	<input checked="" type="checkbox"/> Moderate <ul style="list-style-type: none"> 2 or more chronic illnesses with exacerbation, progression, or side effects of treatment; (or) 2 or more stable chronic illnesses; (or) 1 undiagnosed new problem with uncertain prognosis; (or) 1 acute illness with systemic symptoms; (or) 1 acute complicated injury. 	<input type="checkbox"/> High <ul style="list-style-type: none"> 1 or more chronic illnesses with severe exacerbation, progression, or side effects of treatment; (or) 1 acute or chronic illness or injury that poses a threat.
Amount and/or Complexity of Data to be Reviewed and Analyzed	<input type="checkbox"/> Minimal or None <p>For Minimal, only 1 of the following:</p> <ul style="list-style-type: none"> Review of prior external note(s) from each unique source. Review result(s) of each unique test (panel is a single test). Ordering of each unique test (panel is a single test). <p>* Each unique test, order or document contributes to the combination of 2 or a combination of 3 in Category 1 (as listed under the limited, moderate, extensive section).</p>	<input checked="" type="checkbox"/> Limited <p>Must meet the requirements of <u>at least 1 out of 2 categories</u></p> <p>Category 1: Tests and documents</p> <p>Any combination of 2 from the following:</p> <ul style="list-style-type: none"> Review of prior external note(s) from each unique source. * Review result(s) of each unique test (panel is a single test). * Ordering of each unique test (panel is a single test). * <p>Category 2:</p> <p>Assessment requiring an independent historian(s). (For the categories of independent interpretation of tests and discussion of management or test interpretation, see moderate or high)</p>	<input type="checkbox"/> Moderate <p>Must meet the requirements of <u>at least 1 out of 3 categories</u></p> <p>Category 1: Tests, documents or Independent historian(s).</p> <p>Any combination of 3 from the following:</p> <ul style="list-style-type: none"> Review of prior external note(s) from each unique source. * Review result(s) of each unique test (panel is a single test). * Ordering of each unique test (panel is a single test). * Assessment requiring an independent historian(s). (or) <p>Category 2: Independent Interpretation of tests</p> <p>Independent interpretation of a test performed by another physician and/or other qualified health care professional (not separately reported). (or)</p> <p>Category 3: Discussion of management or test Interpretation</p> <p>Discussion of management or test interpretation with external physician and/or other qualified health care professional and/or appropriate source (not separately reported).</p>	<input type="checkbox"/> Extensive <p>Must meet the requirements of <u>at least 2 out of 3 categories</u></p> <p>Category 1: Tests, documents or Independent historian(s).</p> <p>Any combination of 3 from the following:</p> <ul style="list-style-type: none"> Review of prior external note(s) from each unique source. * Review result(s) of each unique test (panel is a single test). * Ordering of each unique test (panel is a single test). * Assessment requiring an independent historian(s). (or) <p>Category 2: Independent Interpretation of tests</p> <p>Independent interpretation of a test performed by another physician and/or other qualified health care professional (not separately reported). (or)</p> <p>Category 3: Discussion of management or test Interpretation</p> <p>Discussion of management or test interpretation with external physician and/or other qualified health care professional and/or appropriate source (not separately reported).</p>
Risk of Death and/or Mortality Management (From additional testing or treatment)	<p>To qualify for a given level of service</p> <p>two of the <u>three</u> key elements must be met or exceeded in documentation</p>			
	<input type="checkbox"/> Risk of morbidity only <p>Only drugs</p> <p>Only surgery w/o identified risk factors</p> <p>Only therapy, IV fluids w/o additives</p> <p>Only fluids w/o additives</p>	<input checked="" type="checkbox"/> Moderate risk of morbidity <p>Examples only</p> <ul style="list-style-type: none"> Prescription drug management Decision regarding minor surgery with identified patient or procedure risk factors Decision regarding elective major surgery without identified patient or procedure risk factors Diagnosis or treatment significantly limited by social determinants of health 	<input type="checkbox"/> High risk of morbidity <p>Examples only</p> <ul style="list-style-type: none"> Drug therapy requiring intensive monitoring for toxicity Decision regarding elective major surgery with identified patient or procedure risk factors Decision regarding emergency major surgery Decision regarding hospitalization Decision not to resuscitate or to de-escalate care because of poor prognosis 	

E/M Coding Tool

E/M Tool Key

- Choose the highest level supported.
 - Outpatient provider visits
 - New and established patients

Use the following tables to select appropriate CPT codes based on the results obtained from the Medical Decision Making table. Choose the highest level of service supported. The medical decision making risk is the same for **New** and **Established** patients.

E/M OFFICE OR OTHER OUTPATIENT VISIT CODES			
NEW PATIENT			
CPT	History and/or Exam	MDM	Time (in minutes)
99201	Deleted		Less than 15
99202	As medically appropriate	Straightforward	15-29
99203	As medically appropriate	Low level	30-44
99204	As medically appropriate	Moderate level	45-59
99205	As medically appropriate	High level	60-74
99417			75+

ESTABLISHED PATIENT			
CPT	History and/or Exam	MDM	Time (in minutes)
99211	Minimal problems		Less than 10
99212	As medically appropriate	Straightforward	10-19
99213	As medically appropriate	Low level	20-29
99214	As medically appropriate	Moderate level	30-39
99417	As medically appropriate	High level	40-54
*99417	Prolonged services - for services 55 minutes or longer (in 15 minute increments)		55+

*CPT® code 99417 (G2212 for Medicare Billing) – Prolonged office or other outpatient evaluation and management service(s) (beyond the total time of the primary procedure, which has been selected using total time), requiring total time with or without direct patient contact beyond the usual service, on the date of the primary service. Code 99417 may only be reported in conjunction with 99205 or 99215 if the codes were selected based on the time alone and not medical decision making. A prolonged service unit of less than 15 minutes should not be reported.

Prolonged services - new patient	
Total duration of new patient office or other outpatient services (use with 99205)	Code(s)
Less than 75 minutes	Not reported
75-89 minutes	99205 x 1 and 99417 (Medicare G2212) x 1
90-104 minutes	99205 x 1 and 99417 (Medicare G2212) x 2
105 or more minutes	99205 x 1 and 99417 (Medicare G2212) x 3 (or more) for each additional 15 minutes

Prolonged services - established patient	
Total duration of established patient office or other outpatient services (use with 99215)	Code(s)
Less than 55 minutes	Not reported
55-69 minutes	99215 x 1 and 99417 (Medicare G2212) x 1
70-84 minutes	99215 x 1 and 99417 (Medicare G2212) x 2
85 or more minutes	99215 x 1 and 99417 (Medicare G2212) x 3 (or more) for each additional 15 minutes

Time is determined based on **total time spent on the day of the encounter**, which can include cumulative time from multiple providers under the same tax ID number.

Activities that a provider can count toward total time include:	
<ul style="list-style-type: none">• Prepare for the patient visit (for example, review test results).• Obtain and/or review separately-obtained patient history.• Perform a medically necessary examination and/or evaluation.• Counsel and educate the patient, a family member or a caregiver.• Orders for tests, medicine or additional services	<ul style="list-style-type: none">• Refer or communicate with other health care professionals.• Enter clinical information in the patient's medical record (not counted if entered another day).• Interpret and share test results with the patient, a family member or a caregiver.• Coordinate patient care (not reported separately).

The following references were used to create this document:

1. Current Procedural Terminology CPT 2021, Professional ed. Chicago, IL: American Medical Association, 2020. Print. CPT is a registered trademark of the American Medical Association.
2. Ama-assn.org. 2020. CPT® Evaluation and Management (E/M) Office or Other Outpatient (99202-99215) and Prolonged Services (99205, 99355, 99356, 99366) Code and Guideline Changes. ama-assn.org/system/files/2019-06/cpt-office-prolonged-svs-code-changes.pdf. Accessed October 19, 2020.

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E/M Services

Based on Time



E/M Time Factor

Reporting outpatient (office) time

Documentation must support:

- Total time spent on the day of the encounter
- Can include cumulative time from multiple providers (shared or split services) under the same tax ID number
- May be used to select a code level in office or other outpatient services whether counseling and/or coordination of care dominates the service.
 - As defined by the service descriptors require a face-to-face encounter with the physician or other qualified health care professional.
 - If time is spent in the supervision of clinical staff who perform the face-to-face services of the encounter, use 99211.

Prolonged time 99417

Prolonged time performed on the date of the encounter for office or other outpatient services (99205 or 99215).

- Determined based on total time spent on the day of the encounter, which includes the following:

Both the face-to-face and non-face-to-face time personally spent by the physician and/or other qualified health care professional(s) on the day of the encounter.

Time in activities that require the physician or other qualified health care professional.

- This does not include time in activities normally performed by clinical staff).
- May include a shared or split visit in which a physician and other qualified healthcare professional(s) jointly provide the face-to-face and non-face-to-face work related to the visit.

Note: Do not report 99417 in conjunction with 99354, 99355, 99358, 99359, 99415 and 99416. Do not report 99417 for any time less than 15 minutes.

Time as a Component of E/M

New Pt Visit	Time (minutes)	Est. Pt Visit	Time (minutes)
99201	Deleted	99211	Less than 10
99202	15-29	99212	10-19
99203	30-44	99213	20-29
99204	45-59	99214	30-39
99205	60-74	99215	40-54
* 99417	Prolonged Services - for services 55 minutes or longer (in 15 min increments)		55+

*CPT® code 99417 (G2212 for Medicare Billing) – Prolonged office or other outpatient evaluation and management service(s) (beyond the total time of the primary procedure, which has been selected using total time), requiring total time with or without direct patient contact beyond the usual service, on the date of the primary service. Code 99417 may only be reported in conjunction with 99205 or 99215 if the codes were selected based on the time alone and not medical decision making. A prolonged service unit of less than 15 minutes should not be reported.

Prolonged services - new patient		Prolonged services - established patient	
Total duration of new patient office or other outpatient services (use with 99205)	Code(s)	Total duration of established patient office or other outpatient services (use with 99215)	Code(s)
Less than 75 minutes	Not reported	Less than 55 minutes	Not reported
75-89 minutes	99205 x 1 and 99417 (Medicare G2212) x 1	55-69 minutes	99215 x 1 and 99417 (Medicare G2212) x 1
90-104 minutes	99205 x 1 and 99417 (Medicare G2212) x 2	70-84 minutes	99215 x 1 and 99417 (Medicare G2212) x 2
105 or more minutes	99205 x 1 and 99417 (Medicare G2212) x 3 (or more) for each additional 15 minutes	85 or more minutes	99215 x 1 and 99417 (Medicare G2212) x 3 (or more) for each additional 15 minutes

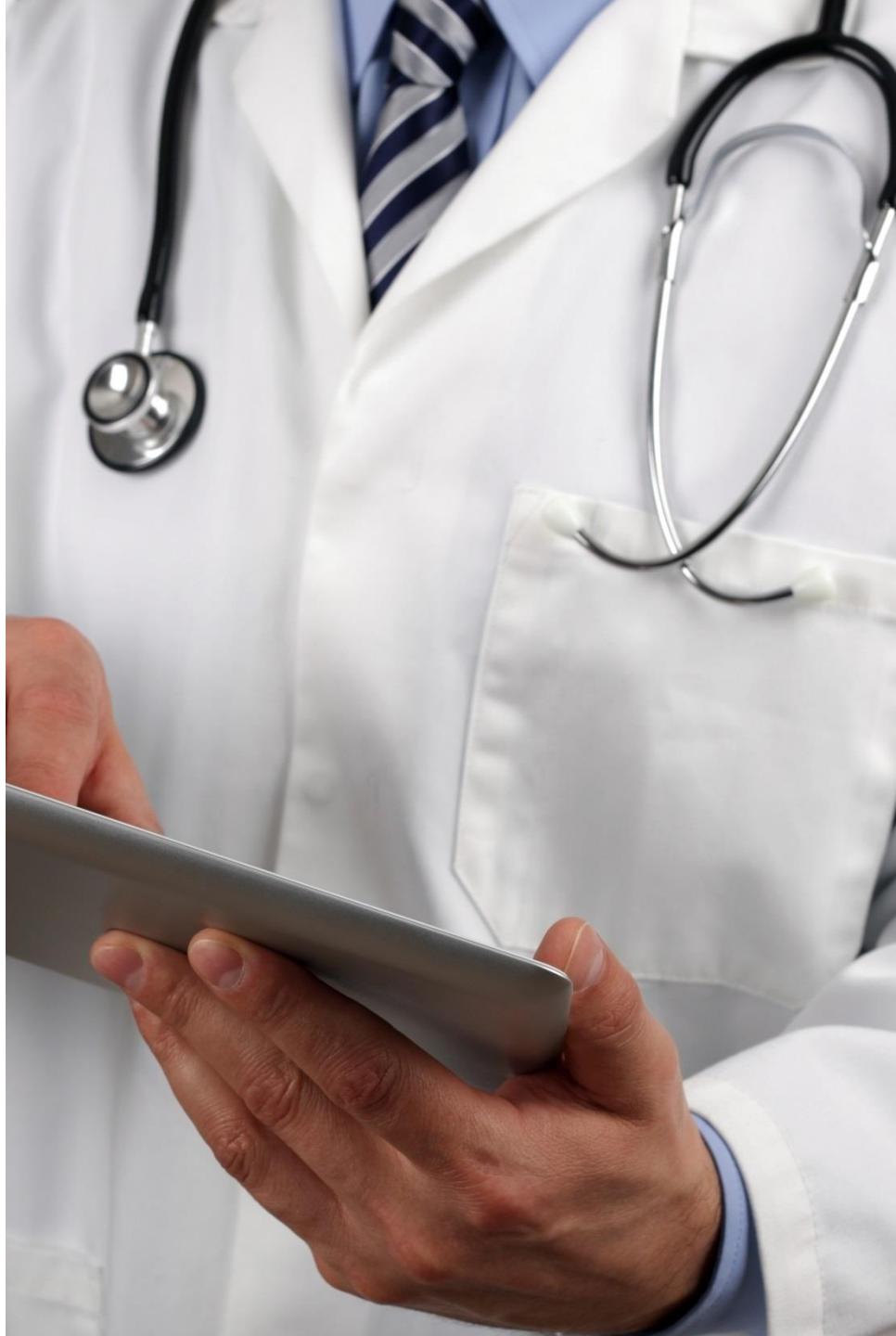
Time is determined based on total time spent on the day of the encounter, which can include cumulative time from multiple providers under the same tax ID number.

Activities that a provider can count toward total time include:	
<ul style="list-style-type: none"> Prepare for the patient visit (for example, review test results). Obtain and/or review separately-obtained patient history. Perform a medically necessary examination and/or evaluation. Counsel and educate the patient, a family member or a caregiver. Orders for tests, medicine or additional services 	<ul style="list-style-type: none"> Refer or communicate with other health care professionals. Enter clinical information in the patient's medical record (not counted if entered another day). Interpret and share test results with the patient, a family member or a caregiver. Coordinate patient care (not reported separately).

Documenting & Coding

Vascular Disease

Peripheral vascular (arterial)
disease (PVD/PAD)



Documenting & Coding PAD / PVD

- **Vascular codes are often not coded specifically**

I73.9

Peripheral Vascular Disease, Unspecified

I70.90

Unspecified atherosclerosis

I70.91

Generalized atherosclerosis

- **Be Specific – Identify the Problem**

I70.0 –
I70.9-

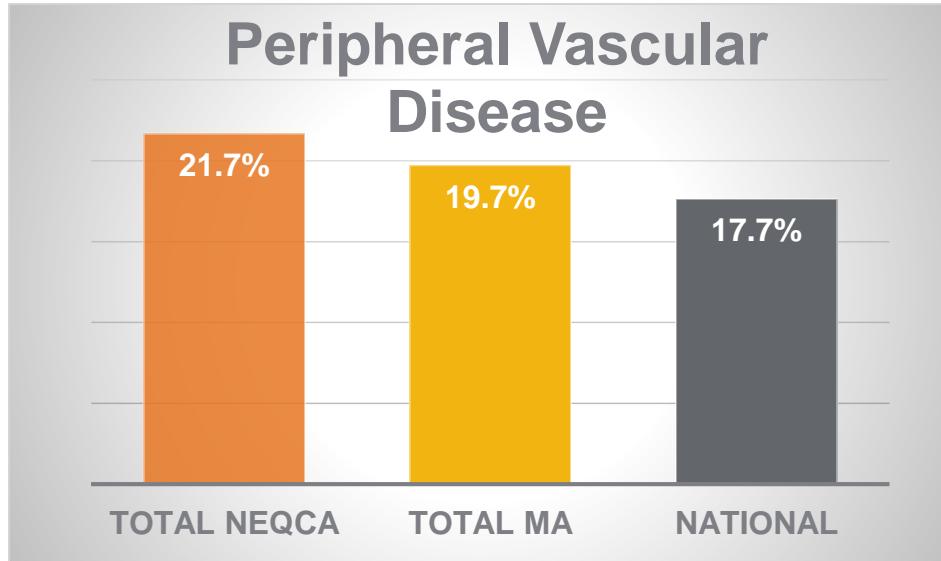
Specific documentation and coding

PVD/PAD diagnoses can impact:

- ❖ Medicare Risk Adjustment
- ❖ E&M Level of Services
- ❖ Procedure Medical Necessity



NEQCA MEDICAL GROUPS



JANUARY 2021 BUILDUP (2020 DOS)

Members = 7,131

21.7% of these members have been reported to Peripheral Vascular Disease

- **12 providers** have not reported PVD codes in **2020**
(126 members assigned among them)

Documenting & Coding PAD / PVD

Atherosclerosis of native arteries of the extremities, subcategory **I70.2-**, is further classified as:

PAD

PVD

Intermittent
claudication

I73.9 PVD unspecified

- **I70.211** Atherosclerosis of native arteries of the extremities with intermittent claudication, right leg
- **I70.222** Atherosclerosis of native arteries of the extremities with rest pain, left leg
- **I70.232** Atherosclerosis of native arteries of the extremities right leg with ulceration of calf
- **I70.263** Atherosclerosis of native arteries of the extremities with gangrene, bilateral legs

Vascular Disease: Take Away Tips



- Atherosclerosis/Calcification of **Aorta** **I70.0**
- Atherosclerosis/Calcification of **Renal Artery** **I70.1**
- Atherosclerosis/Calcification of **Arteries, Lower Extremities** **I70.21-**
- PAD/PVD/Claudication
Peripheral vascular disease, unspecified **I73.9**
- Diabetic LE atherosclerosis (Type 2)
Type 2 DM with diabetic peripheral angiopathy without gangrene **E11.51**
and I70.-

Code conditions above and document in your plan of care any clinical support from: Chest X-ray / KUB / Ultrasound / ABI ... and Doppler Units



Chest X-ray



Kidney, Ureter, Bladder



Ultrasound



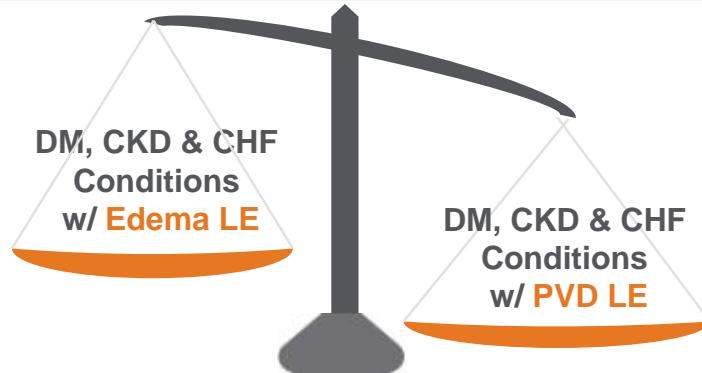
Manual or Doppler ABIs
(i.e. Flowchec®)

Improving Accuracy and Completeness

Diabetes with DM, CKD, CHF and PVD

Assessment/Plan: 72-year-old patient presents with recurrent ankle swelling bilaterally and follow-up of chronic conditions and medication refills.. DM2- Increased doses of Humalog recently (A1C at goal 7.1%). ESRD- on hemodialysis. Known chronic systolic CHF with EF 40% followed by cardiology. with h/o 3v CABG and aortic valve replacement 2011 (denies SOB)..

- **E11.9** Type 2 diabetes mellitus without complications
- **N18.6** End stage renal disease
- **I50.9** Heart failure, unspecified
- M25.476 Effusion, unspecified foot (ankle edema)



Greater specificity (suspects):

- Type 2 diabetes mellitus with diabetic peripheral angiopathy without gangrene (**E11.51**
 - ❖ Unspecified atherosclerosis of native arteries of extremities, bilateral legs (**I70.203**))
- Type 2 diabetes mellitus with diabetic chronic kidney disease (**E11.22**)
 - ❖ End stage renal disease (**N18.6**)
 - ❖ Dependence on renal dialysis (**Z99.2**)
- Chronic systolic heart failure (**I50.22**)
- Long term (current) use of insulin (**Z79.4**)

Accurate documentation can assist in correct health status reporting and assist the member in qualifying for additional quality programs



Polling Question #2

A patient is diagnosed with diabetes (DM) on line item 3 and peripheral vascular disease (PWD) on line item 4 as illustrated:

Visit Diagnoses

Lipids abnormal E78.89

Essential hypertension I10

Type 2 diabetes mellitus without complication, without long-term current use of insulin (HCC) E11.9

Peripheral vascular disease I73.9

Which is of the following is correct?

- A. ICD-10-CM assumes a causal relationship between the DM & PVD unless provider documents otherwise; therefore, creating a suspect logic that the DM condition is not coded accurately.
- B. ICD-10-CM does not support a causal relationship between the DM & PVD; therefore, the two conditions are coded correctly without any suspected need for specificity.

Documenting and Coding

Major Depressive
Disorder



Coding Major Depression Disorders

➤ Depression codes are often not coded specifically

F32.9

MDD, single episode, unspecified

F41.8

Depression with anxiety

F43.21

Grief reaction; brief depressive reaction

- ❖ These are often not coded correctly
- ❖ These are appropriate at times.

➤ Be Specific – Identify the Problem

F32.-

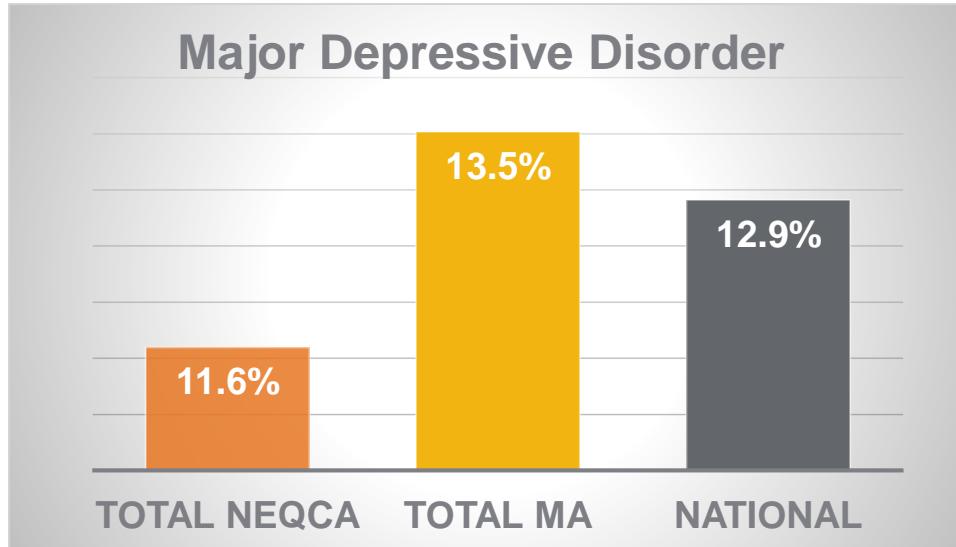
Major depressive disorder, **single** or **recurrent** episode

F33.-

- Mild, moderate, severe, with or without psychotic features.
- In partial or full remission



NEQCA MEDICAL GROUPS



JANUARY 2021 BUILDUP (2020 DOS)

Members = 7,131

11.6% of these members have been reported to Major Depressive Disorder

➤ **16 providers** have not reported MDD or Unspecified Mood Disorder codes in 2020
(223 members assigned among them)

Depression and Mood Disorder – Key Features

Major Depression Disorder



F32.-



F33.-



F39

4th and 5th characters define severity & clinical status

0 = Mild

1 = Moderate

2 = Severe without psychotic features

3 = Severe with psychotic features

4 = In partial, unspecified remission or full remission

5 = In full remission

8 = Other depressive episodes (Single F32.8- *does not RA*)

9 = Unspecified (Single F32.9 *does not RA*)

(Used when not sufficient as hypomanic or mild depressive episodes)

Use only when clinically relevant

Depression Screening

HCPCS/CPT Codes

G0444 - Annual depression screening, 15 minutes

ICD-10 Codes

Contact your local Medicare Administrative Contractor (MAC) for guidance

Who Is Covered

All Medicare beneficiaries are eligible for depression screening

Frequency

Annually for G0444. However, this service is included in the Initial AWV requirement. For subsequent AWV, this screening can be billed separately.

Medicare Beneficiary Pays

- Copayment/coinsurance waived
- Deductible waived

Improving Accuracy and Completeness

Major Depressive Disorder

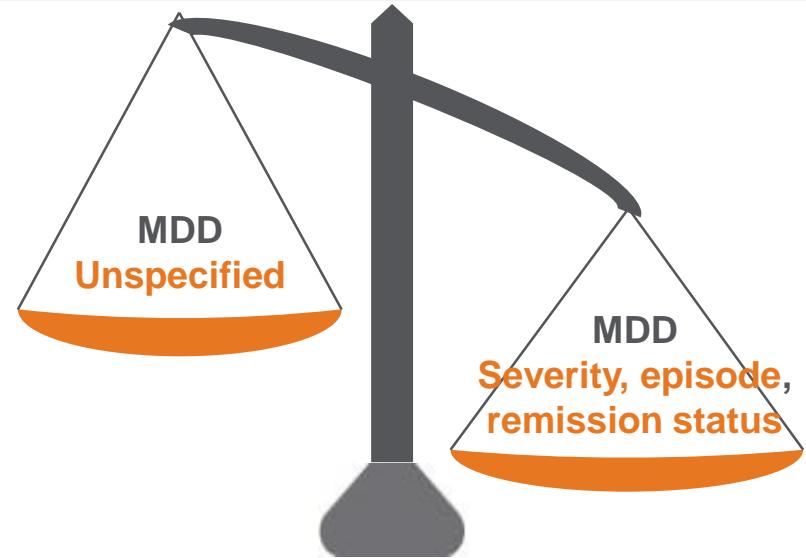
HPI: 79-year-old female with depression in partial remission.

Continues to have some symptoms. The current treatment plan includes: psychotherapy and meds (citalopram 20mg qd).

Assessment & Plan:

1. **Depression F32.9**
Stable on med. Followed by psychiatry, Dr. John Doe
- Continue current care

Note: FH, SH, Exam and other parts of this progress note have been selectively left out.



Greater specificity (suspects):

- Major Depressive Disorder, **single episode, partial remission (F32.4)**
- Major Depressive Disorder, **recurrent episode, partial remission (F33.41)**
 - Query provider to confirm

Accurate documentation can assist in correct health status reporting and assist the member in qualifying for additional quality programs



Polling Question #3

A patient is diagnosed with a psychotic disorder manifesting hallucination with severe recurrent major depressive disorder.

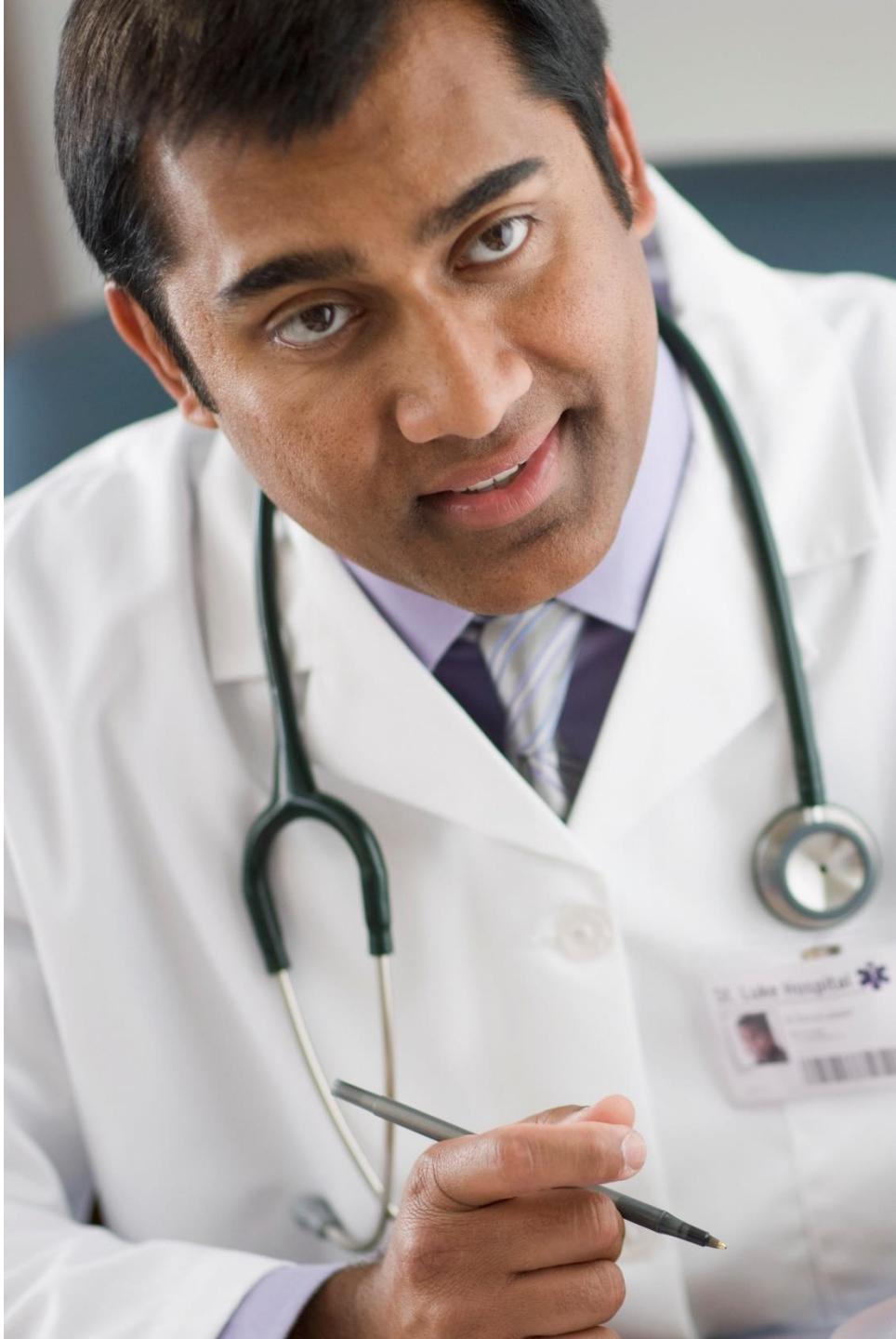
This diagnosis may trigger a suspect condition for documentation and coding of this case.

Which is the suspected condition?

- A. Suspected coding for psychotic disorder with hallucinations due to a known physiological condition.
- B. Suspected coding for major depressive disorder, recurrent episode, severe with psychotic features.
- C. Suspected coding for hallucinations.

Documenting & Coding

Chronic Obstructive
Pulmonary Disease
(COPD)



Documenting & Coding COPD

- Chronic obstructive pulmonary disease is often under coded

J44.9

Chronic obstructive pulmonary disease,
Unspecified

R05

Chronic **Cough**

Z87.09

Personal history of other diseases of the
respiratory system (**history of chronic cough**)

- Be Specific – Identify the Problem

**J44.- and
J45.-**

Specific documentation and coding
can impact:

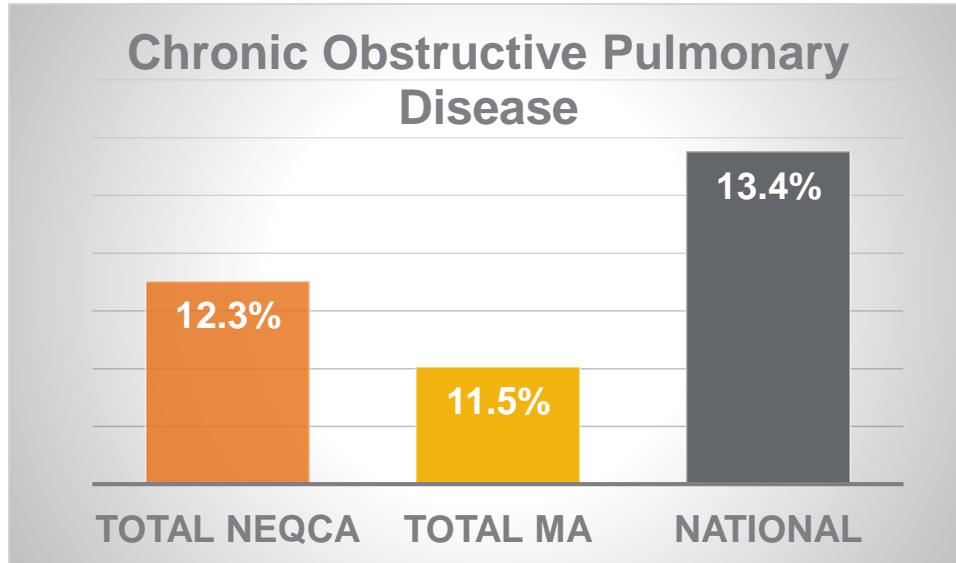
- ❖ COPD w/ **acute bronchitis**
- ❖ COPD w/ **acute exacerbation**
- ❖ COPD w/ **acute exacerbation triggered by an infection**
- ❖ COPD w/ **asthmatic conditions**



Optum360. ICD-10-CM Professional for Physicians. 2021. Salt Lake City, UT: Optum360; 2020.

Optum360. Coders' Desk Reference for Diagnoses 2021. Salt Lake City, UT: Optum360; 2020.

NEQCA MEDICAL GROUPS



Members = 7,131

12.3% of these members have been reported to Major Depressive Disorder

➤ **14 providers** have not reported **COPD** codes in 2020
(121 members assigned among them)

JANUARY 2021 BUILDUP (2020 DOS)

COPD Reporting

- Are there too many members being reported as **Bronchitis**, not specified as acute or chronic (J40)?

- Report “smokers cough” to J41.0**



- Document and code **COPD with asthmatic conditions** using two codes for each condition:

- *Asthma is coded separately by severity and frequency (e.g. mild, moderate, severe; intermittent or persistent); acute exacerbation or status asthmaticus*



- J44.1, J45.21- = Chronic obstructed asthma with mild intermittent (acute) exacerbation**

- *IMO search: COPD with asthma with exacerbation = J44.1*
 - *IMO search: asthma with mild acute exacerbation = J45.21*

- J44.9, J45.42 = Chronic obstructed asthma with mild persistent status asthmaticus**

- *IMO search: chronic obstructed asthma with status asthmaticus = J44.9*
 - *IMO search: asthma with moderate persistent status asthmaticus = J45.42*

- J44.9, J45.20 = Chronic obstructive asthma, mild intermittent (uncomplicated)**

- *IMO search: chronic obstructive asthma= J44.9*
 - *IMO search: mild intermittent asthma = J45.20*

- J44.0 , J45.30, J20.9 = Chronic obstructive asthma, mild persistent with acute lower respiratory infection (acute bronchitis)**

- *IMO search: COPD with acute bronchitis= J44.0*
 - *IMO search: mild persistent asthma = J45.30*
 - *IMO search: assign a code for the infection (A00–B99, U07.1) if known and for acute bronchitis (J20.9)*

Diagnoses Suggested by Diagnostic Studies

A note that just states an **abnormal finding** “**noted**” on a diagnostic study, such as...

❖ “ ***COPD, noted on CXR***”

❖ “ ***Secondary Pulmonary Hypertension, noted on Echocardiogram***”

❖ “ ***Atherosclerosis of the Aorta, noted on CXR***”

- **Abnormal test results** – are not coded unless the provider has interpreted the tests and documents the significance of the abnormal test
 - The provider must document the “**cognitive work**” to support the diagnosis codes

Diagnosis codes will NOT Validate

Consider

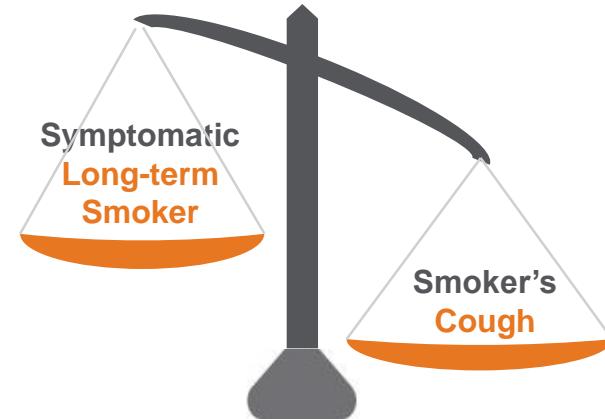
R93.8 Abnormal findings on diagnostic imaging of other specified body structures
R93.1 Abnormal findings on diagnostic imaging of heart and coronary circulation

Improving Accuracy and Completeness

Smokers' Cough

Assessment/Plan: 68-year-old patient presents with a 4 month follow up of medications. PMH: Hypertension- pt. to cont. to monitor BP off meds, goal 130/80 or less. Hyperlipidemia- simvastatin 80mg tab, daily. SH: Current smoker- 30 years, 1 pack per day, with occasional symptomatic coughing.

- I10 Essential (primary) hypertension
- E78.5 Hyperlipidemia, unspecified
- Z72.0 Tobacco use
- R05 Cough



Greater specificity (suspects):

- Essential (primary) hypertension (I10)
- Hyperlipidemia, unspecified (E78.5)
- Nicotine dependence, cigarettes, with unspecified nicotine-induced disorders (F17.219)
- Simple chronic bronchitis (**Smokers' cough**) (**J41.0**)

Accurate documentation can assist in correct health status reporting and assist the member in qualifying for additional quality programs

Post Presentation Quiz

Introduction to MA RA with E/M Updates & Select Chronic Conditions

To assist in our improvement efforts of knowledge retention, **please take the post presentation review** by clicking this link in the chat panel to begin:

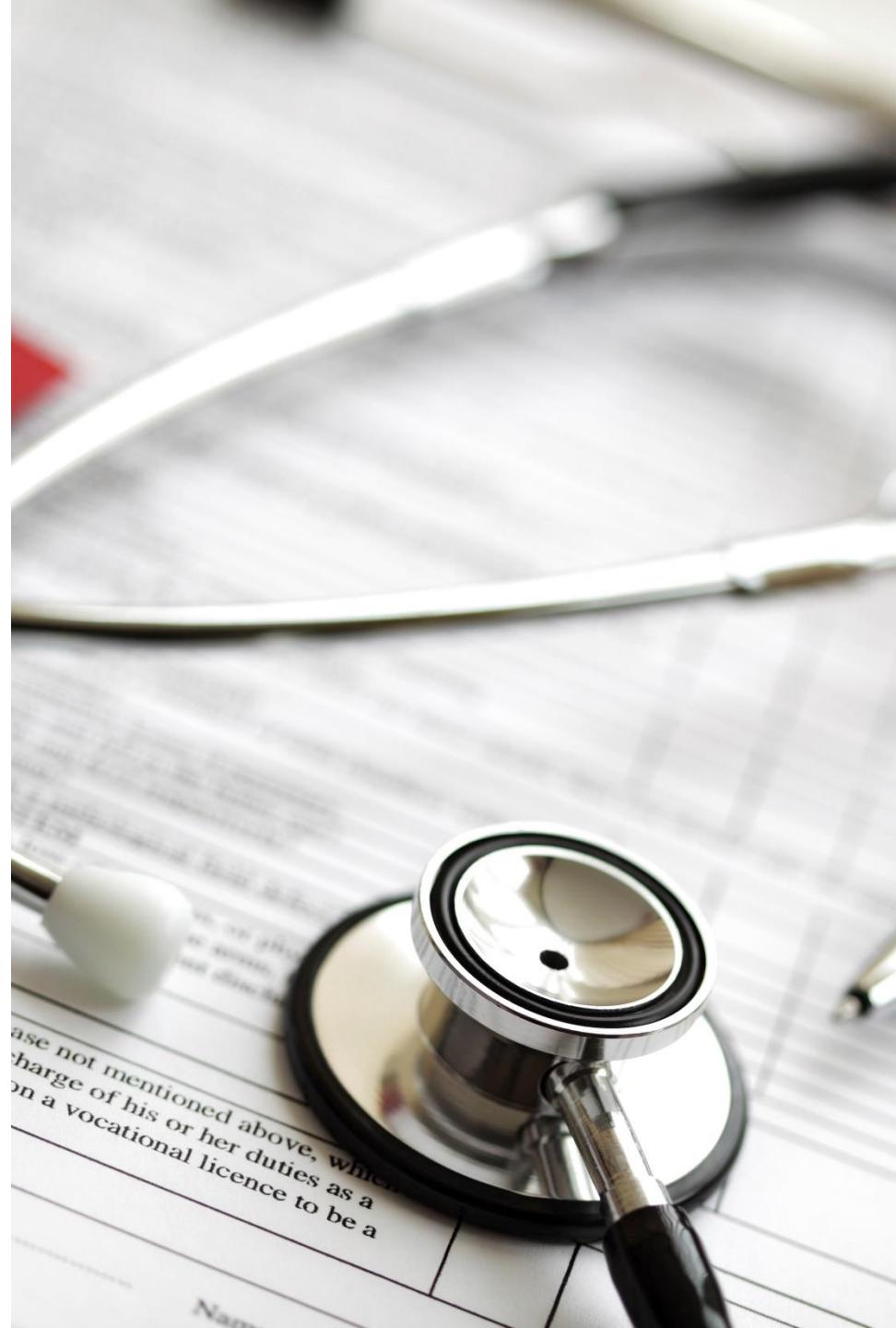
<https://forms.office.com/Pages/ResponsePage.aspx?id=yvoF2yrlnUu5xQ9ktnVUIW9DasPLkCJHseZPVg3azBJURUVSQzI5TkxXMjEwTzJHTU5STFdNVU5GVSQIQCN0PWcu>



You may take this post assessment at your leisure
after the presentation has ended.

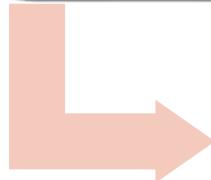
Progress Notes

Documentation,
Chart Mechanics
& Authentication
Requirements

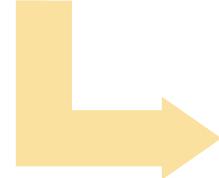


CMS Risk Adjustment Process Review

Face-to-face visit



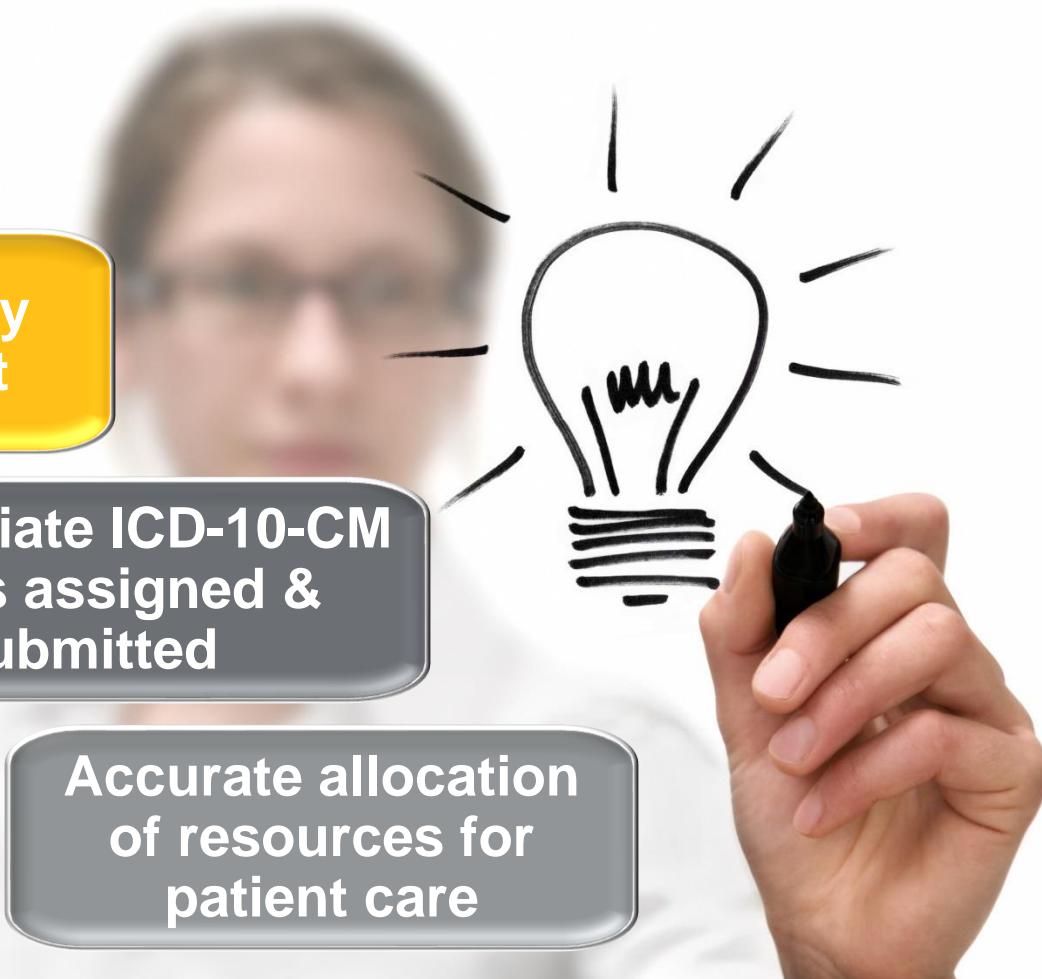
Provider properly documents visit



Appropriate ICD-10-CM codes assigned & submitted



Accurate allocation of resources for patient care



Good documentation = Accurate program funding

Documentation: The Progress Note

Clinical conditions:



Document to the highest level of specificity for each diagnosis.



Document all known conditions from:

- Consultant or specialist,
- Lab values,
- Radiology results,
- Discharge summaries²



Document all chronic conditions at least once per year.²



Document any problem pertinent conditions that affects care, treatment and management of the patient on each date of service.¹

¹ ICD-10-CM Official Guidelines for Coding and Reporting FY 2021. Centers for Disease Control and Prevention. <https://www.cdc.gov/nchs/data/icd/10cmguidelines-FY2021.pdf>. Published October 1, 2020. Accessed November 17, 2020.

² Centers for Medicare & Medicaid Services. 2008 Risk Adjustment Data Technical Assistance For Medicare Advantage Organizations Participant Guide. Palmetto GBA [https://www.csscoperations.com/Internet/Cssc3.Nsf/files/participant-guide-publish_052909.pdf/\\$File/participant-guide-publish_052909.pdf](https://www.csscoperations.com/Internet/Cssc3.Nsf/files/participant-guide-publish_052909.pdf/$File/participant-guide-publish_052909.pdf). Published 2008. Accessed November 17, 2020.

Documentation Findings: Evaluative Language

In addition to documenting the condition(s), it is recommended to include evaluative documentation such as **M.E.A.T.**

M onitoring (or)

- Signs & symptoms, disease progression and/or status

E valuation (or)

- Response to treatment(s) and/or test results

A ssessment (or)

- Council and/or discussion, records review and/or referral to a specialist

T reatment

- Stop or start medications, diagnostic and/or therapeutic plan, patient education and/or follow up schedule



Ama-assn.org. 2020. Prolonged Services (99354, 99355, 99356, 99XXX) Code and Guideline Changes. [online] Available at: <https://www.ama-assn.org/system/files/2019-06/cpt-office-prolonged-svs-code-changes.pdf>. Accessed November 23, 2020.

Coding Tools Available

IM®

Documenting and Coding Tips: Diabetes

Medicare Advantage

Diabetes mellitus (DM) codes are combination codes that are assigned based on the specificity of the documentation. Document all associated manifestation(s) the patient has in order for all appropriate diagnosis codes to be assigned.

When documenting diabetes, specify (if applicable):

Type: Type 1 or type 2. Diabetes that is documented without specifying the type is presumed as type 2.

Complications: Such as CKD (include stage), nephropathy, retinopathy (proliferative or nonproliferative, severity, cataract, neuropathy (mononeuropathy, polyneuropathy), PVD/PAD, peripheral atherosclerosis (location, laterality, manifestations), ulcer (type, site, laterality, depth), dermatitis, arthropathy, etc.

Evaluative documentation: How each condition is being addressed or treated

Control status: Such as hypoglycemia (**E11.649**) or hyperglycemia (inadequately controlled, out of control or poorly controlled; **E11.65**)

Treatment: Such as insulin use (**Z79.4**) and/or oral antidiabetic or hypoglycemic drugs (**Z79.84**) and non-insulin injectables (**Z79.899**)

Documenting and coding examples*

Type 1 diabetes mellitus with CKD (HCC 18 and 138)
Patient has type 1 DM, well controlled, continue current meds. CKD stage 3a, eGFR is 46. RTO in six weeks for additional bloodwork.

E10.22 Type 1 DM with diabetic CKD
N18.31 Chronic kidney disease, stage 3a (early)

Cataracts and type 1 diabetes (HCC 18)
70 y/o female here for pre-op check. She is scheduled for surgery in three weeks for bilateral senile cataracts. She is a type 1 diabetic currently under good control with insulin. Cleared for surgery.

E10.36 Type 2 DM with diabetic cataract

Type 1 DM with polyneuropathy (HCC 18)
66 y/o male presents for foot check. He has type 1 diabetes, poorly controlled, and bilateral polyneuropathy.

E10.42 Type 1 DM with diabetic polyneuropathy
E10.65 Type 1 DM with hyperglycemia

*Chart reviews and recommendations in this tool are presented as examples only and are not intended to replace the professional judgment and expertise of the individual performing the coding. The ultimate decision regarding the specification of diagnosis resides with the clinical judgment of the physician, and the reporting of the documented conditions must be in compliance with all applicable coding standards & guidelines.

OPTUM®

Documenting and Coding Tips: Depressive and personality disorders

Medicare Advantage

The U.S. Preventive Services Task Force (USPSTF) supports depression screening in the primary care setting as beneficial, and recommends clinical screening for all adults.¹ Medicare covers an annual depression screening (I0444; 15 minutes) for adults in a primary care setting. It is a required component of the initial Annual Wellness Visit (AWV) and optional for the subsequent AWV.² The PHQ-9 is an example of an objective assessment tool.³

PHQ-9 total score	Depression severity
1-4	Minimal depression
5-9	Mild depression
10-14	Moderate depression
15-19	Moderately severe depression
20-27	Severe depression

According to the Diagnostic and Statistical Manual of Mental Disorders 5 (DSM-5), patients must exhibit five of nine symptoms for at least two weeks to qualify for an initial diagnosis of major depressive disorder (MDD) of which one symptom is either (1) depressed mood or (2) loss of interest or pleasure.⁴

- Depressed mood
- Loss of interest or pleasure in most activities
- Significant weight loss or weight gain
- Insomnia or hypersomnia
- Psychomotor agitation or retardation
- Fatigue or loss of energy
- Thoughts of worthlessness or inappropriate guilt
- Poor concentration or indecisiveness
- Recurrent thoughts about death or suicidal ideation

Documentation tips

- Include the episode, severity and/or the status of the current episode.

Single episode: An individual can experience only one single depressive episode during his or her lifetime.

Recurrent episode: An episode is considered recurrent when there is an interval of at least two consecutive months between separate episodes during which criteria are not met for a major depressive episode.

In remission: Whether or not a patient is actively being treated for MDD (for example, receiving counseling and/or taking antidepressive medication and is "stable"), the provider should still document and code the remission status rather than "history of."

Partial remission: Occasional symptoms from a previous major depressive episode without meeting full criteria or a hiatus lasting less than two months without any significant symptoms.

Full remission: No significant signs or symptoms of the disturbance present during the past two months.

ICD-10-CM Codes	Description	HCC	ICD-10-CM Codes	Description	HCC
F32.0	Major depressive disorder, single episode, mild	59	F33.0	Major depressive disorder, recurrent, mild	58
F32.1	Major depressive disorder, single episode, moderate	58	F33.1	Major depressive disorder, recurrent, moderate	58
F32.2	Major depressive disorder, single episode, severe without psychotic features	58	F33.2	Major depressive disorder, recurrent, severe without psychotic features	58
F32.3	Major depressive disorder, single episode, severe with psychotic features	59	F33.3	Major depressive disorder, recurrent, severe, with psychotic symptoms	58
F32.4	Major depressive disorder, single episode, in partial remission	59	F33.40	Major depressive disorder, recurrent, in remission, unspecified	58
F32.5	Major depressive disorder, single episode, in full remission	58	F33.41	Major depressive disorder, recurrent, in partial remission	58
F32.81	Postmenstrual dysphoric disorder	Not an HCC	F33.42	Major depressive disorder, recurrent, in full remission	58
F32.89	Other specified depressive episodes	Not an HCC	F33.8	Other recurrent depressive disorders	58
F32.9	Major depressive disorder, single episode, unspecified	Not an HCC	F33.9	Major depressive disorder, recurrent, unspecified	58

Please reach out to your local representative for coding & quality tools



Disclaimer

This guidance is to be used for easy reference; however, the current ICD-10-CM code classification and the Official Guidelines for Coding and Reporting are the authoritative references for accurate and complete coding. The information presented herein is for general informational purposes only. Neither Optum nor its affiliates warrant or represent that the information contained herein is complete, accurate or free from defects. Specific documentation is reflective of the “thought process” of the provider when treating patients. All conditions affecting the care, treatment or management of the patient should be documented with their status and treatment, and coded to the highest level of specificity. Enhanced precision and accuracy in the codes selected is the ultimate goal. Lastly, on April 6, 2020, the Centers for Medicare & Medicaid Services (CMS) announced that 2020 dates of service for the 2021 payment year model are based on the Centers for Medicare & Medicaid Services Announcement. Website: <https://www.cms.gov/files/document/2021-announcement.pdf>.

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