

Care Management Services

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American Society of Clinical Oncology

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Topics

- Definition and purpose
- Medicare utilization
- Care delivery
- Practice administration
- Coding and reporting
- Reimbursement

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Definition and Purpose of Care Management Services

Care Management Services

Managing and supporting patients with a single high-risk condition or multiple chronic conditions.

Goals of Care Management

Improve care coordination and collaboration.

Reduce hospital admissions or services.

Engage patients and caregivers in the care plan.

Care Management Services



MANAGEMENT AND
SUPPORT



QUALITY CARE



IMPROVED PATIENT
OUTCOMES

Chronic Care Management

- 2+ chronic conditions
- At least 12 months

Complex Chronic Care Management

- 2+ chronic conditions
- At least 12 months
- Moderate or high complexity

Principal Care Management

- 1 high risk condition
- At least 3 months
- High complexity



ASCO/COA Oncology Medical Home



Medicare Utilization of Care Management Services

Six in ten adults in the US have a chronic disease and **four in ten adults** have two or more.



HEART
DISEASE



CANCER



CHRONIC LUNG
DISEASE



STROKE



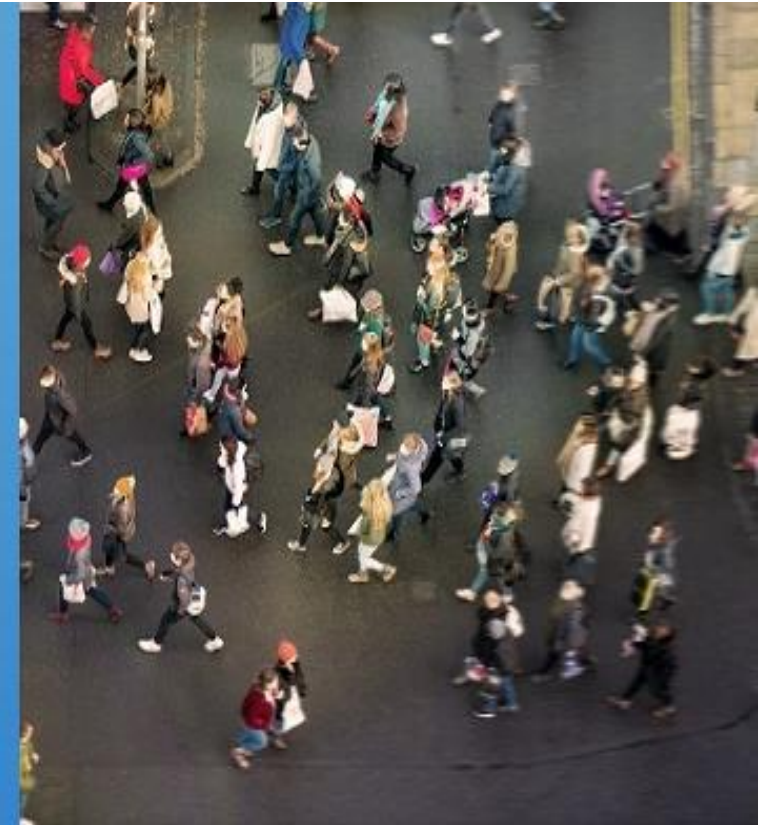
ALZHEIMER'S
DISEASE



DIABETES



CHRONIC
KIDNEY DISEASE



[National Center for Chronic Disease Prevention and Promotion
About Chronic Diseases](#)

Figure 5: Prevalence of Multiple Chronic Conditions among Fee-for-Service Beneficiaries: 2018

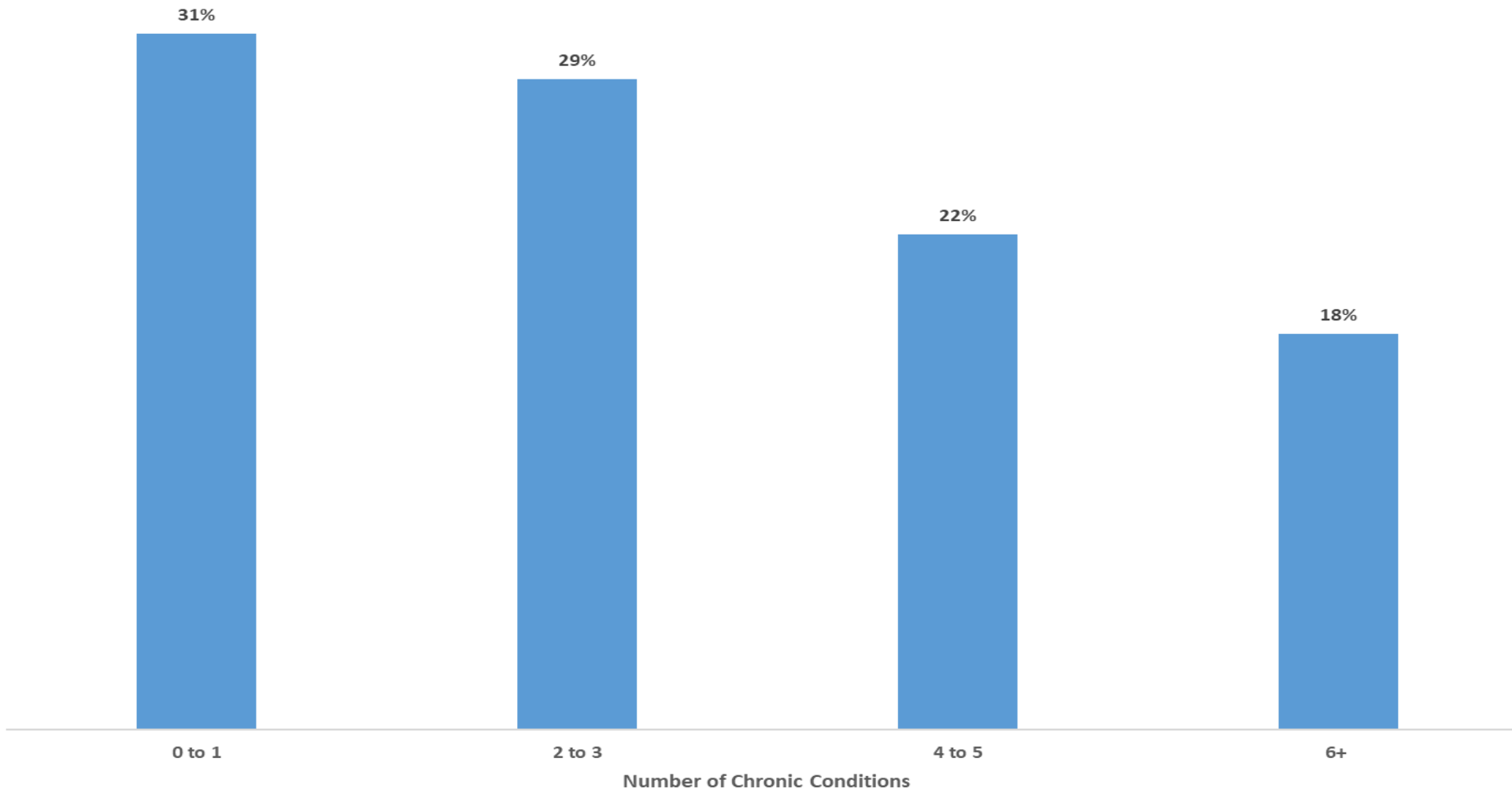
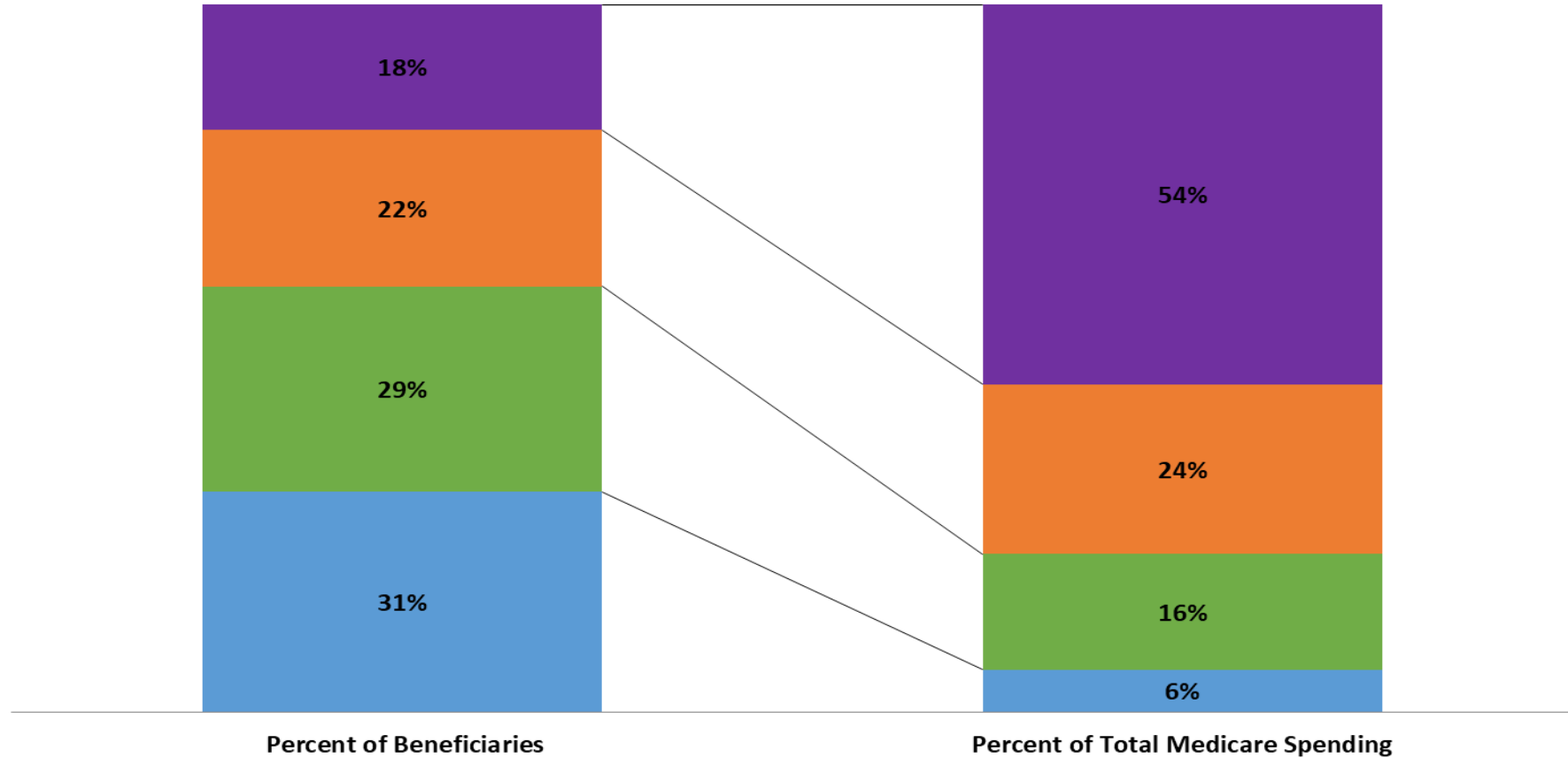


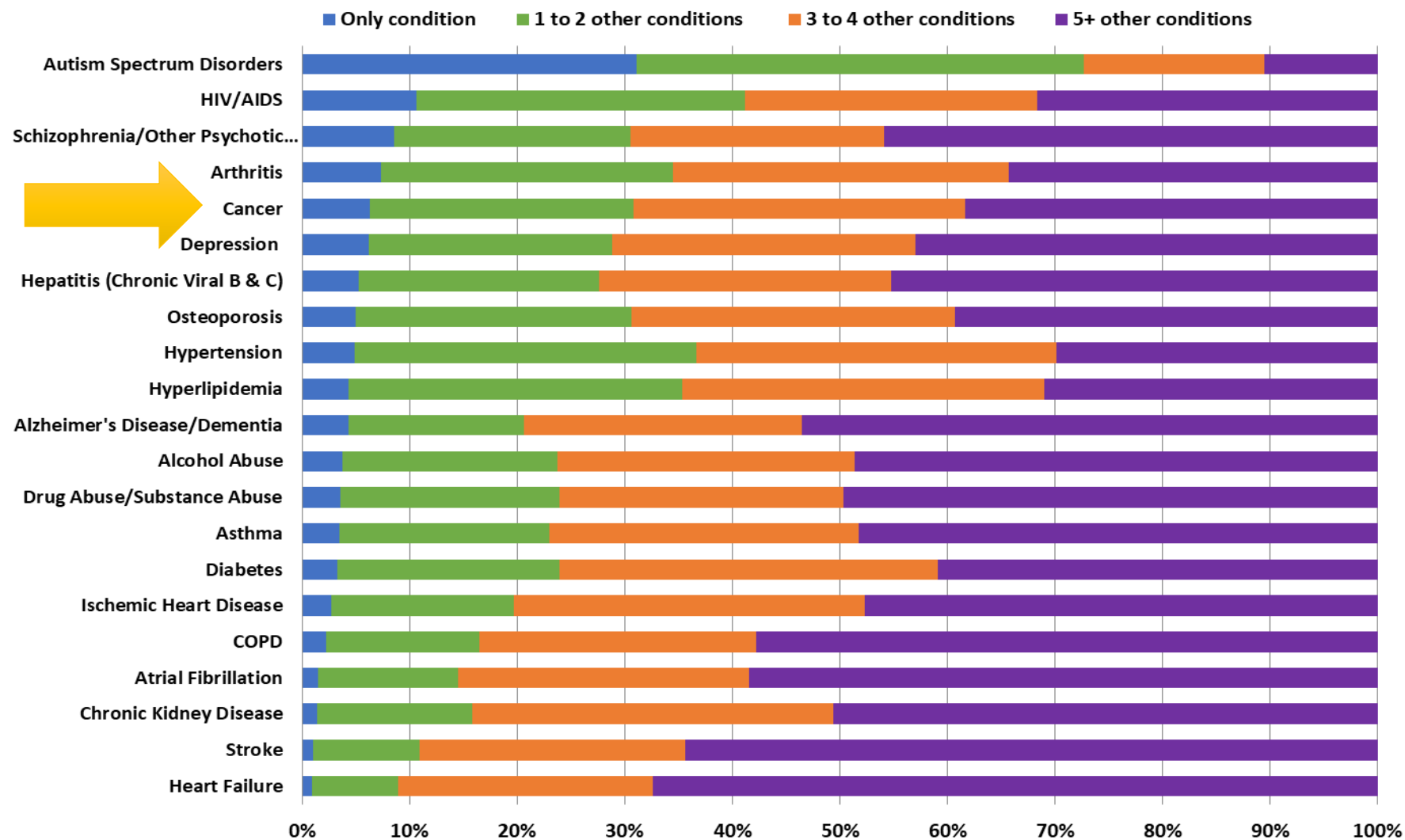
Figure 13: Distribution of Medicare Fee-for-Service Beneficiaries and Medicare Spending by Number of Chronic Conditions: 2018

■ 0 to 1 condition ■ 2 to 3 conditions ■ 4 to 5 conditions ■ 6+ conditions



[Centers for Medicare and Medicaid Services
Chartbook and Charts- Chronic Conditions Charts: 2018](#)

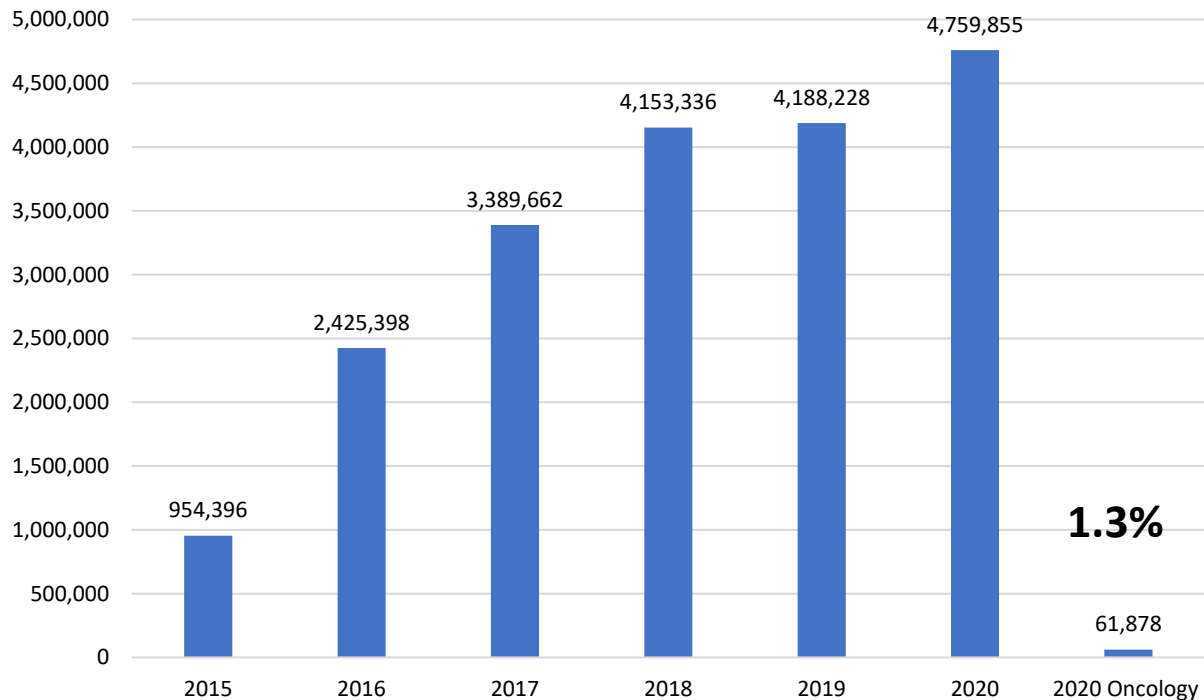
Figure 15: Co-morbidity among Chronic Conditions for Medicare Fee-for-Service Beneficiaries : 2018



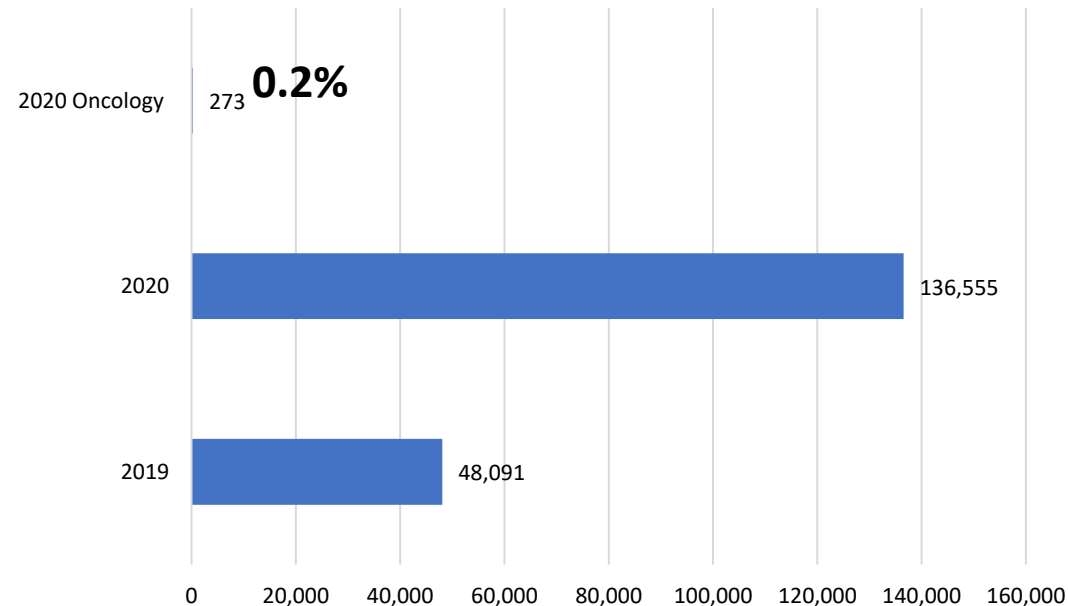
Most beneficiaries diagnosed with cancer have multiple chronic conditions.

Medicare Utilization Chronic Care Management Services

Chronic Care Management 99490 Utilization (Clinical Staff)



Chronic Care Management 99491 Utilization (Physician or QHP)



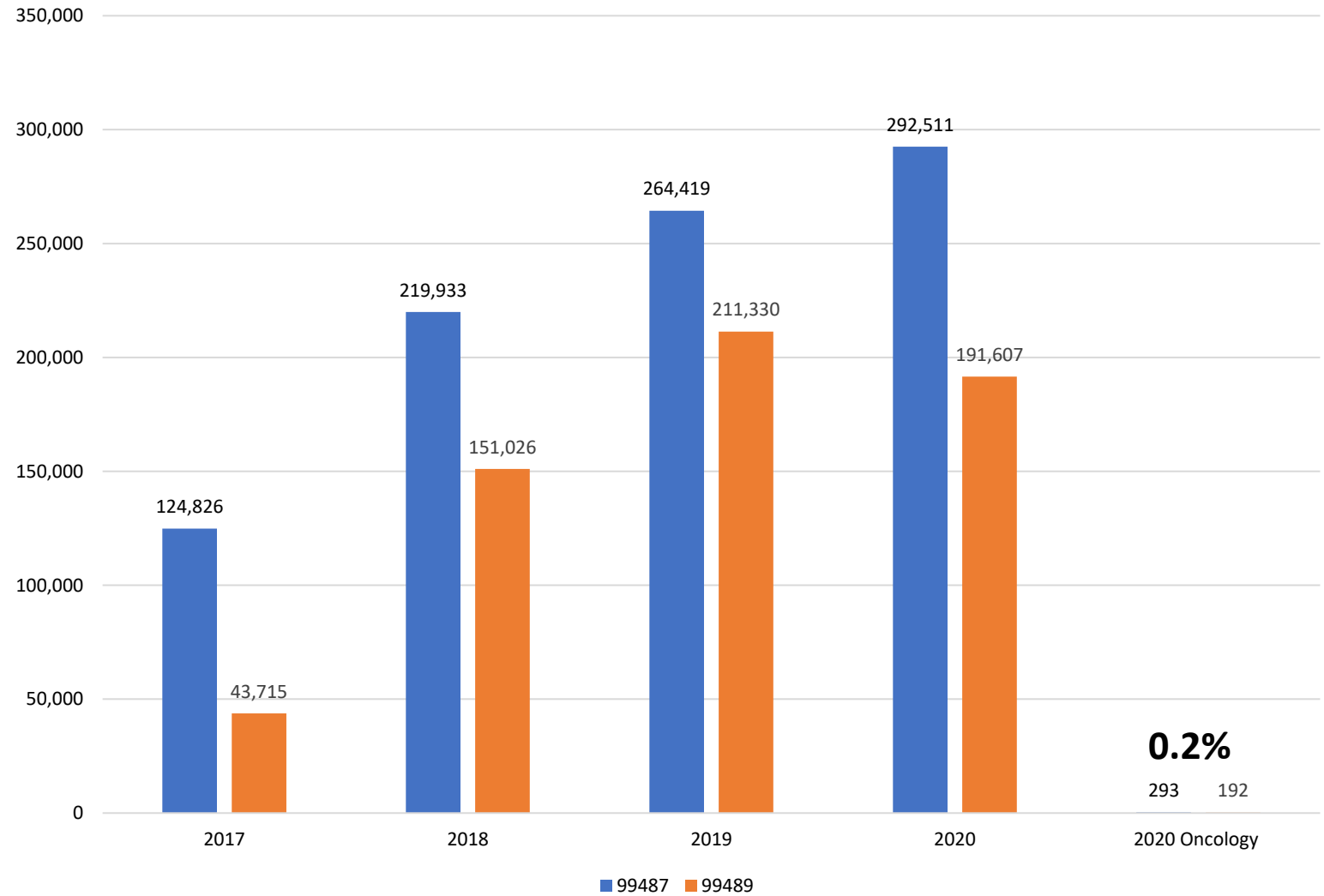
Code Descriptions

99490-Chronic care clinical staff, 1st 20 minutes

99491-Chronic care, physician/QHP, 1st 20 minutes

Add on codes for 99490 and 99491 (additional time) were implemented in 2022, therefore no claims data is available yet.

Medicare Utilization: Complex Chronic Care Management Services



Code Descriptions

99487- Complex chronic care, clinical staff, 1st 20 minutes

99489- Complex chronic care, clinical staff, each additional 20 minutes

Care Management Services

Identification

Patients in need of care management.

Workflow

Staff providing the service.

Challenges

Administration

Practice processes.

Reporting

Awareness and understanding of guidelines.

Care Delivery

What's included in a comprehensive care plan?

Problem list

Outcome and prognosis

Measurable treatment goals

Symptom management

Planned interventions

Medication management

Community/social

Coordination of care

Review schedule

Care Management Services Activities

Includes both face-to-face *and* non-face-to-face activities:

Transition
management.

Communication
with patient and/or
caregiver.

Assessment and
support for
treatment regimen.

Communication
with other
healthcare
professionals.

Development and
updating of the
care plan.

Patient and/or
caregiver
education.

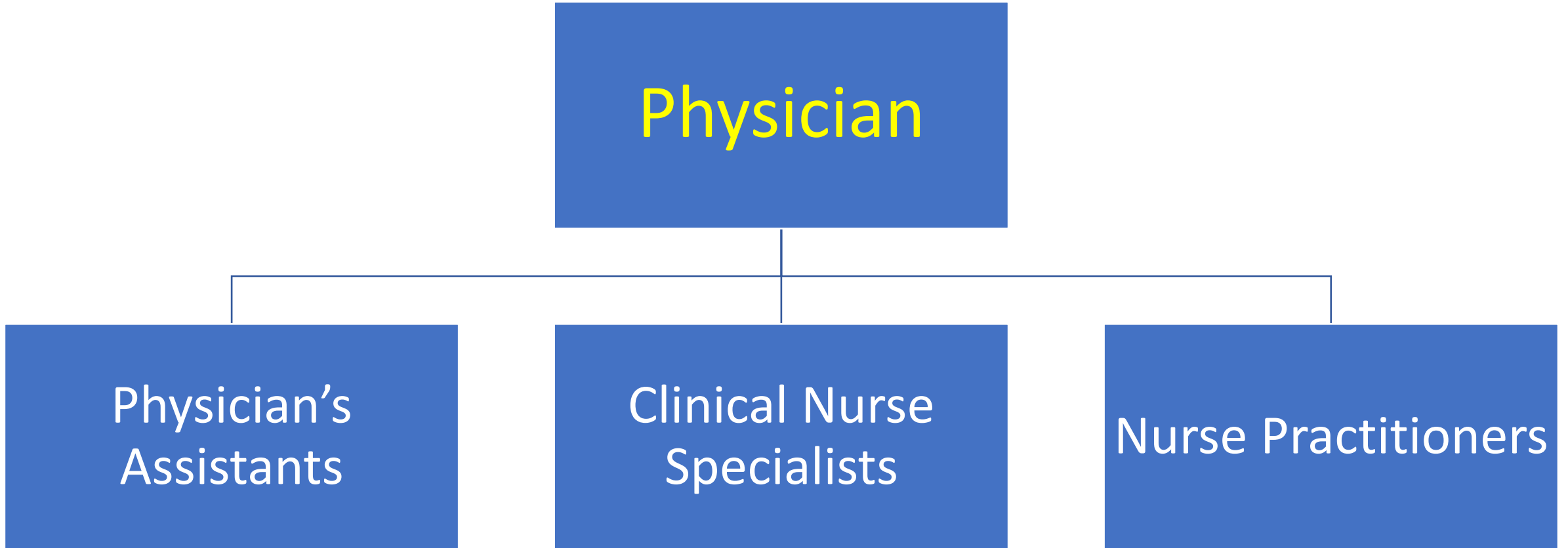
Ongoing review of
patient status.

Care Management Activities Addressing SDOH

Tool for reducing geographic and racial/ethnic disparities in health.

- Addressing a patient's SDOH may be part of the care plan required as part of a care management service in addition to work performed by the physician/QHP or clinical staff.
- Includes communication and coordination with home- and community-based clinical service providers. Also accounts for non face to face communication with the patient/family/caregiver.

Care Team



Role of the Physician vs. Clinical Staff

Physician

- Develop a comprehensive care plan and assessment.
 - Address all health issues (medical and psychosocial)
 - Focus on patient's chronic condition(s)
- Provide guidance and direction to clinical staff

Clinical staff

- Educate patient and/or caregiver.
- Respond to patient inquiries.
- Reconcile medications list (including those prescribed by other providers).
- Manage care transitions.
- Share information with other health care providers.

*Clinical staff provides services under the direction of a physician or qualified healthcare provider.
Requires general supervision to report as "incident-to."*

Care Management Services

Patient Example: Complex Chronic Care

An 80-year-old man with prostate cancer needs a hip replacement immediately. In addition to prostate cancer, he is also a type 2 diabetic.

The patient's oncology care team collaborated on the plan of care with the orthopedic team. The hip surgery was performed at Memorial Sloan Kettering where the patient was obtaining treatment for the prostate cancer.

The oncology team kept in regular communication with the orthopedic team regarding the patient's status and care plan.

The patient's care team conducted a review and revision of the care plan to treat the prostate cancer post hip surgery.

Care Management Activities

Establishment and implementation of care plan

- Prostate cancer treatment plan and regimen.
- Status of diabetes and osteoarthritis of the hip.
- Medication reconciliation.
- Next steps regarding prostate cancer in conjunction with hip surgery.
- Treatment goals.

Care coordination

- Collaboration with orthopedics team.
- Reviewing of care plan, patient status, surgery plan, and post-op care.

Revision of care plan post-surgery and rehab

- Focus on prostate cancer treatment.
- Patient status post-op.
- Plan for post-op care.

Communication with the family

- Advising of next steps and review of care plan.
- Addressing questions and concerns regarding treatment.

Care Management Services

Patient Example: Chronic Care

A 75-year-old patient with lung cancer and hypertension is also experiencing cognitive issues. They consistently forget to take their medications at home.

Clinical staff discusses the care plan and treatment with the patient and their family, emphasizing the importance of adhering to the medication regimen.

Clinical staff and the family have regular communications regarding the patient's medications in addition to discussing possible adjustments due to side effects.

Care Management Activities

Establishment and implementation of care plan

- Lung cancer treatment plan.
- Status of hypertension.
- Medication reconciliation.
- Expected outcomes and goals.
- Management and intervention regarding medication adherence.

Provider communication

- Collaboration with the patient's PCP on hypertension and cognitive issues.
- Referrals to neurologist to address cognitive issues.

Communication with the family

- Review and discussion of care plan.
- Patient adherence to taking medication.
- Monthly follow ups.

Revision and updates to care plan

- Patient may become more complex depending on progression of cognitive issues.

Practice Administration

Care Management Services Practice Administration Requirements

24/7 access to physicians or other qualified health care professionals or clinical staff.

A designated member of the care team to provide continuous care.

Timely access and management for follow-ups.

Timely access to clinical information through an EHR.

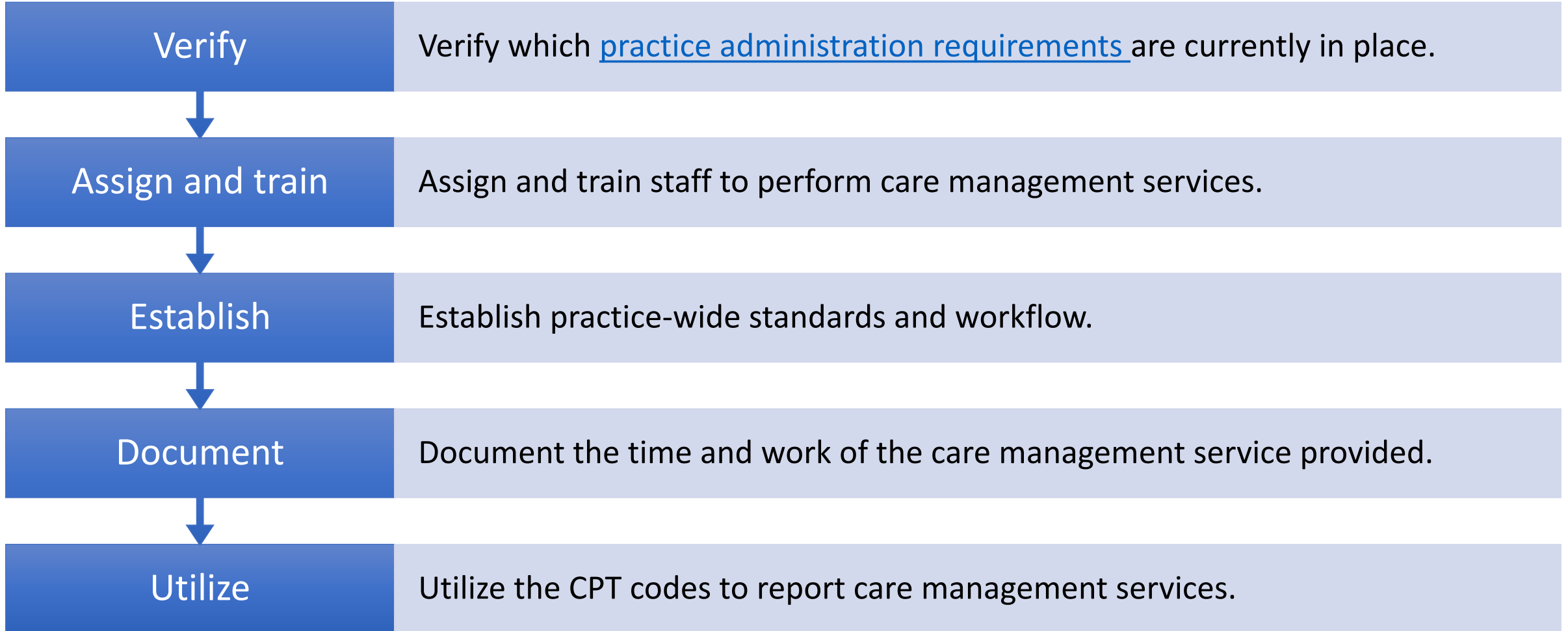
Coordination and integration of care among all service professionals.

A physician or other qualified health care professional overseeing the activities of the care team.

Required Actions for Care Management Services

Obtain patient consent.	Cost sharing.
	Termination of services.
	One practitioner per month (*Applies to chronic care management services.)
Assign a designated care team lead.	Ensures continuity of care.
	Serve as a point of contact.
Establish, implement, revise, or monitor care plan.	Share with patient and/or caregiver.
	Share with other healthcare providers.
Record data in electronic health record.	Demographics.
	Medications.
	Medical problems.

Steps for Practice Implementation



Coding and Reporting

Care Management Services Comparison

Chronic Care Management	Complex Chronic Care Management	Principal Care Management
<p>Two or more chronic conditions expected to last at least 12 months (or until the death of the patient).</p>		<p>One complex chronic condition expected to last at least 3 months.</p>
<p>Significant risk of death, acute exacerbation/decompensation or functional decline.</p>		
<p>A care plan is established, implemented, revised, or monitored.</p>		
	<p>Moderate or high complexity medical decision making.</p>	<p>Management of the condition is complex due to comorbidities.</p>

Care Management CPT® Codes

Provider	Chronic Care Management	Complex Chronic Care Management	Principal Care Management
Clinical staff	99490: First 20 minutes	99487: First 60 minutes	99426: First 30 minutes
	99439: Each additional 20 minutes (Limited to 2x per month)	99489: Each additional 30 minutes	99427: Each additional 30 minutes (Limited to 2x per month)
Physician/QHP	99491: First 30 minutes	Not applicable	99424: First 30 minutes
	99437: Each additional 30 minutes		99425: Each additional 30 minutes

Reporting Guidelines

- All time is total time **per calendar month** (not date of service).
- Must perform **at least** the number of minutes indicated in the code description (mid-point rule does not apply)
- The PCM CPT® codes have replaced the CMS HCPCS codes (G2064 and G2065) as of January 1, 2022.

See full CPT® code descriptions and guidelines in the AMA CPT Professional Edition 2022

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Initiating Visit Requirement Chronic Care Management Services

Applies to a **new patient** *or* **patient not seen within 1 year** prior to the start of the chronic care management service. One of the following services must be performed:

- Annual Wellness Visit (AWV).
- Initial Preventive Physical Exam (IPPE).
- E/M visit.

Reporting Guidelines

Can clinical staff *and* the physician/QHP both report a care management service in the same calendar month? (Ex. 99490 and 99491)

NO. The service can only be reported by either clinical staff OR the physician.

However...if the physician personally performs any of the care management services and those activities are *not* used to meet the criteria for a separately reported code (99424, 99491), then their time may be counted toward the clinical staff time of the applicable service.

Reporting Guidelines

What is the date of service?

The appropriate date of service (DOS) for CCM, CCCM, and PCM services is the **date the time requirement was reached**.

Example

- + January 18th- Clinical staff performs a Complex CCM service of **20 minutes**.
 - + January 25th- Clinical staff performs a Complex CCM service of **40 minutes**.
- Total time of **60 minutes** for **99487** was reached (**first 60 minutes**).

The date of service for CPT® code 99487 in the **calendar month** would be **January 25th**.

Reporting Guidelines

The time of these services **do not** count towards the time of care management service.

Telephone E/M services

Medication therapy management-Pharmacist

Online digital E/M services

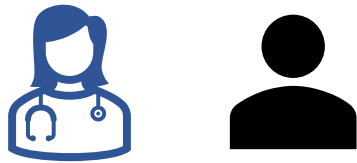
Prolonged E/M Services (different day than E/M)

Patient/caregiver training INR monitoring

ESRD services

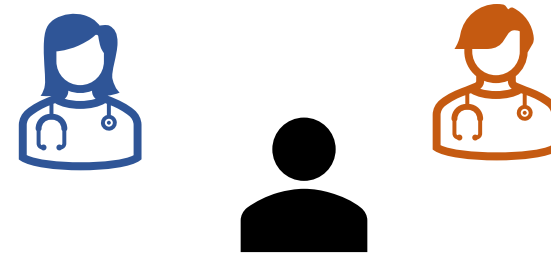
Reporting Guidelines

Chronic and Complex Care Management Services



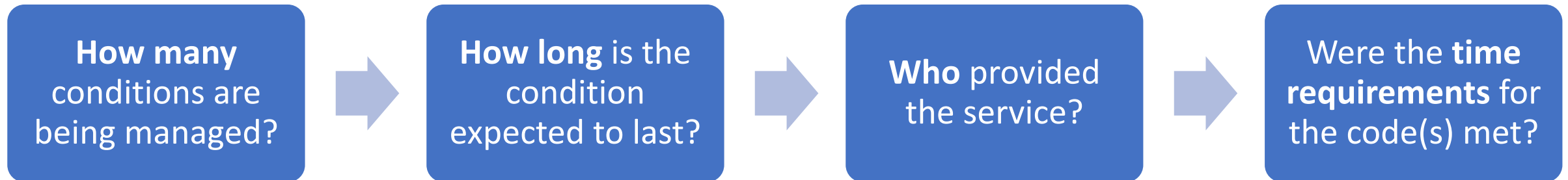
Only **one** clinician per beneficiary per calendar month.

Principal Care Management Services



More than one clinician per beneficiary *if* the patient experiences an exacerbation of more than one complex chronic condition simultaneously.

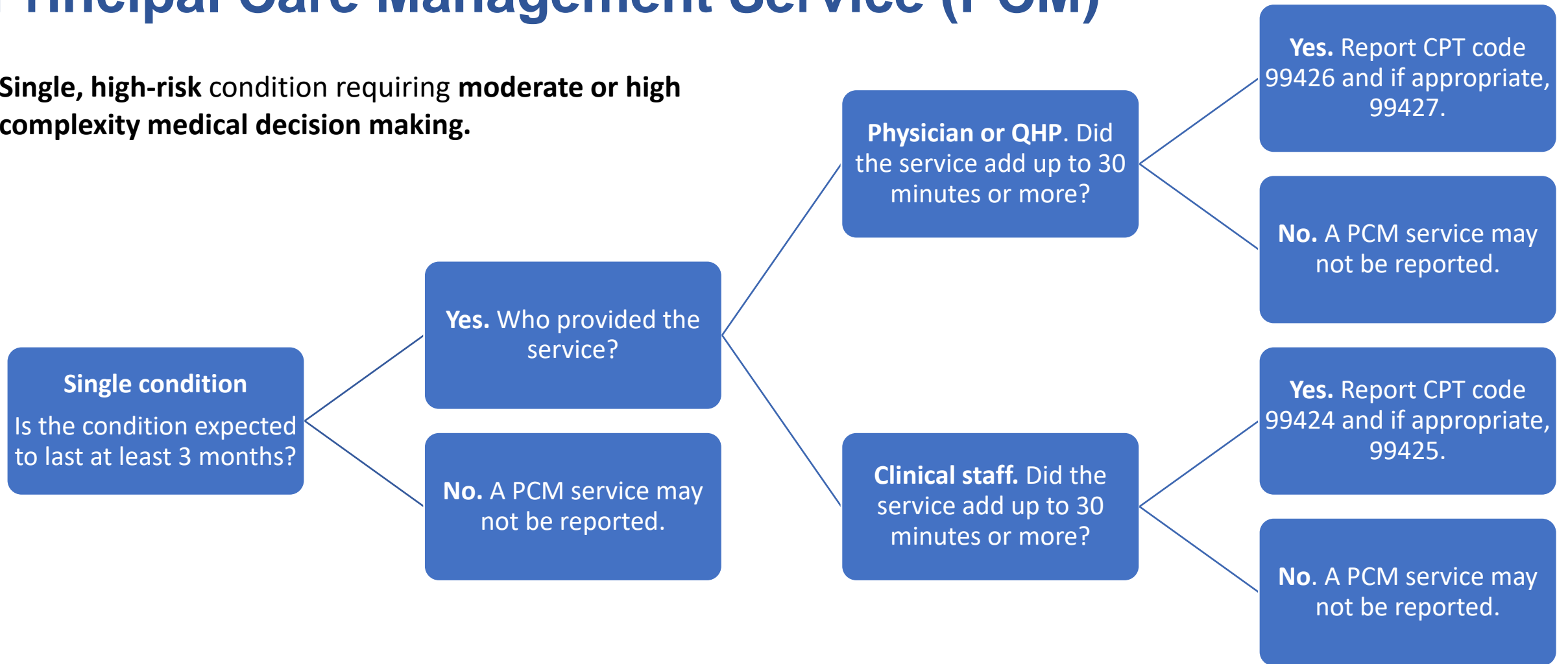
Care Management Services Code Selection



Care Management Services

Principal Care Management Service (PCM)

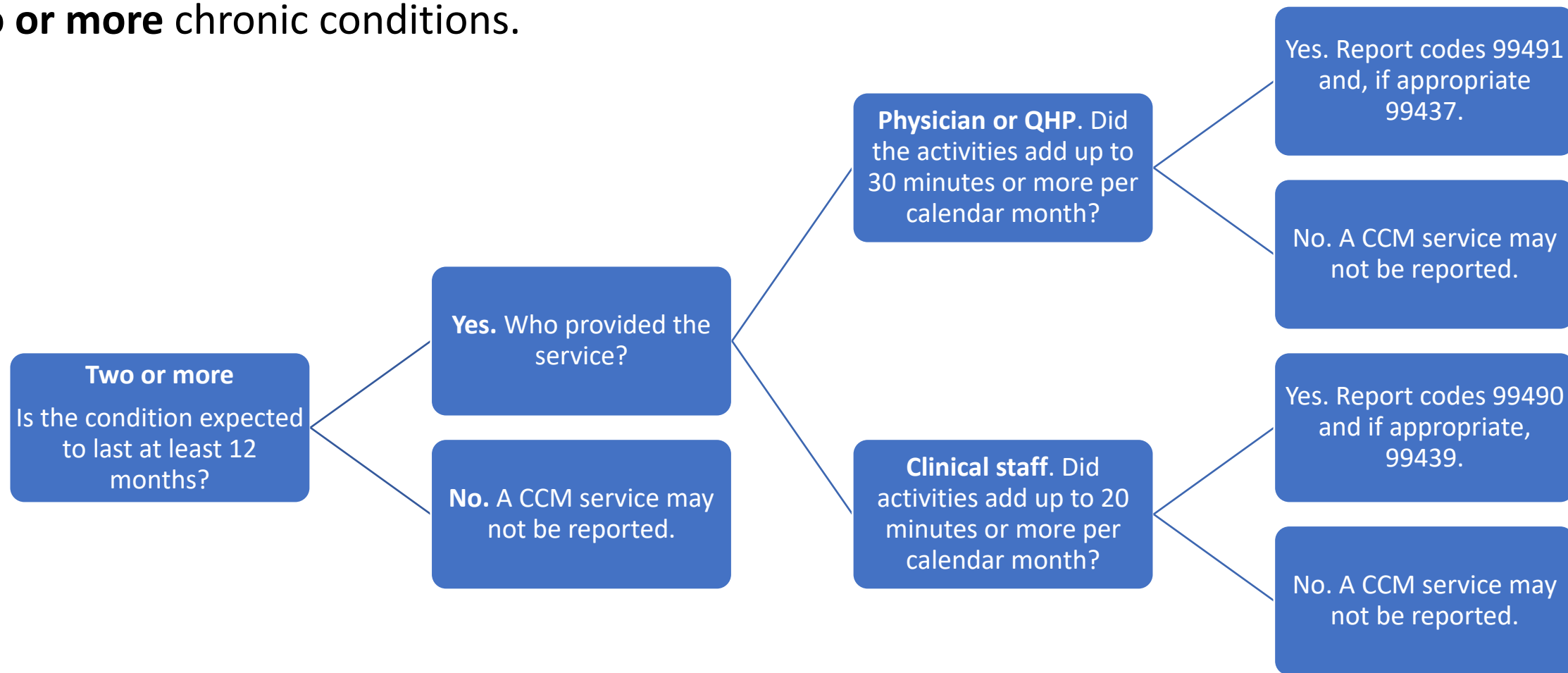
Single, high-risk condition requiring moderate or high complexity medical decision making.



Care Management Services

Chronic Care Management Services (CCM)

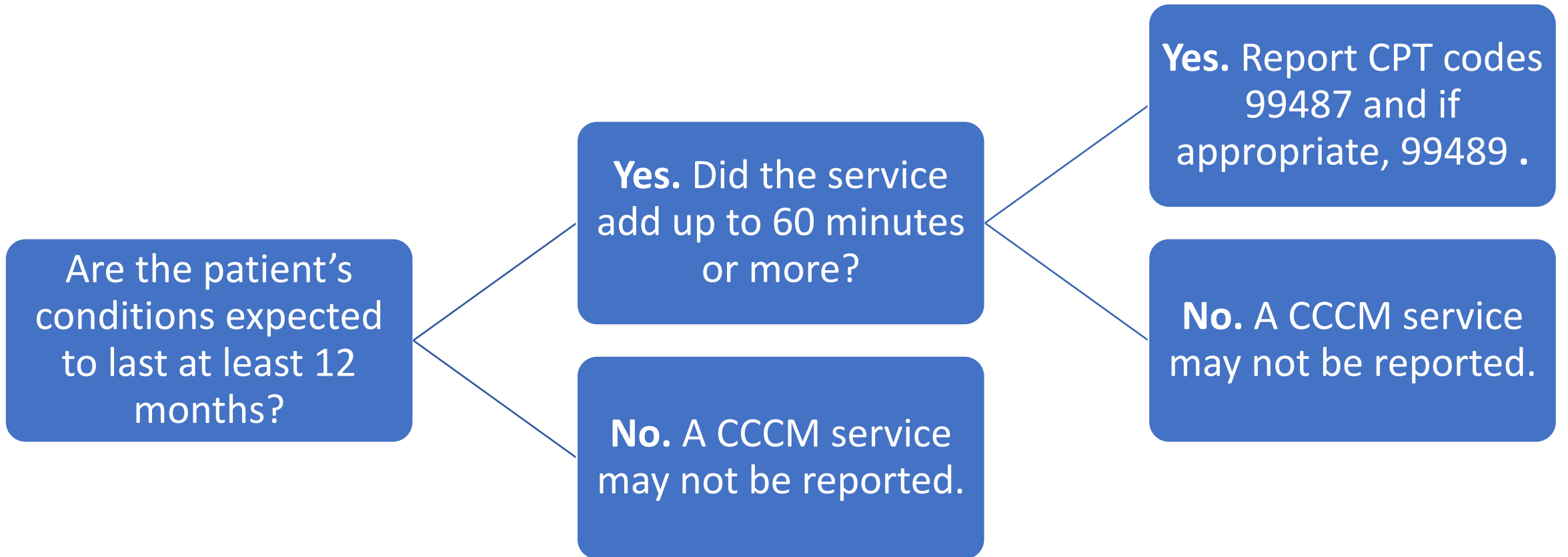
Two or more chronic conditions.



Care Management Services

Complex Chronic Care Management Services (CCCM)

Two or more chronic conditions requiring **moderate or high-level MDM**.



Common Reasons for Claim Denials

- Multiple claims for the same beneficiary:
 - Two or more providers submitting claims for either a complex or non-complex CCM service.
 - One provider submitting multiple initial care management services for the same patient.
 - Service reported by both clinical staff and the physician/QHP.

- Not meeting the service's time requirements.

- Reporting complex chronic care services, chronic care services or principal care management services during the same time period (calendar month).

- Reporting care management services with other overlapping services.

Reimbursement for Care Management Services

Reimbursement Information

CPT Code	2022 Work RVU	National Payment Amount Non-Facility*
99490: First 20 minutes, clinical staff	1.00	\$63.78
99439: Each additional 20 minutes, clinical staff	0.70	\$48.45
99491: First 30 minutes, Phys/QHP	1.50	\$86.17
99437: Each additional 30 minutes, Phys/QHP	1.00	\$61.25
99487: First 60 minutes	1.81	\$134.27
99489: Each additional 30 minutes	1.00	\$70.60
99426: First 30 minutes, clinical staff	1.00	\$63.33
99427: Each additional 30 minutes, clinical staff	0.71	\$48.45
99424: First 30 minutes, Phys/QHP	1.45	\$83.40
99425: Each additional 30 minutes, Phys/QHP	1.00	\$60.22

****Actual payment amount varies by MAC and/or locality.***

Established Patient Office/Outpatient E/M		
CPT Code	2022 Work RVU	National Payment Amount Non-Facility
99213	1.30	\$92.05
99214	1.92	\$129.77
99215	2.80	\$183.07

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Resources

Resources and References

ASCO

[Cancer survivors with multiple chronic conditions: A rising challenge—Trend analysis from National Health Interview Survey.](#)

Changchuan Jiang, Haowei Wang, Qian Wang, Binbin Zheng, and Charles L. Shapiro
Journal of Clinical Oncology 2020 38:15_suppl, e24089-e24089

[Chronic conditions among advanced cancer patients and their spouse caregivers.](#)

Dana Ketcher, Amy Otto, and Maija Reblin
Journal of Clinical Oncology 2019 37:31_suppl, 20-20

[Living with Chronic Cancer](#)

Cancer.Net

Resources and References

Centers for Medicare and Medicaid Services

[Connected Care Toolkit](#)

[MLN Booklet: Chronic Care Management Services](#)

[Chronic Conditions Prevalence, State/County 2018](#)

American Medical Association

[“Get paid for the care management your physician practice delivers”](#)

[“Physician-led team-based care”](#)

Resources and References

Other Information

[Chronic Care Management \(CCM\) Toolkit: Your implementation guide for patients with chronic conditions](#)

[Provider Experiences with Chronic Care Management \(CCM\) Services and Fees: A Qualitative Research Study](#)

Q&A

Questions about care management services or any other coding question may be sent to practice@asco.org.