



Medical Coding Simplified

Nym's engine enables hospitals, health systems, physician groups, and urgent care providers to get paid faster and more accurately while reducing the time and cost associated with coding and billing.

2.5 seconds
to code a chart

96%
Coding Accuracy

100%
Audit Trails

About Nym's Engine

- Instantly and accurately codes charts with zero human intervention
- Produces audit-ready, traceable documentation for every code assigned
- Configurable to all payer- or site-specific guidelines and SOPs
- Quickly updated to reflect CMS guideline changes
- Integrates with any EMR
- SOC 2 Type 2 Certified and HIPAA Compliant

Nym is trusted by leading hospitals, health systems, physician groups, and urgent care providers including:

5M+
charts processed
per year

150+
facilities using
Nym's engine

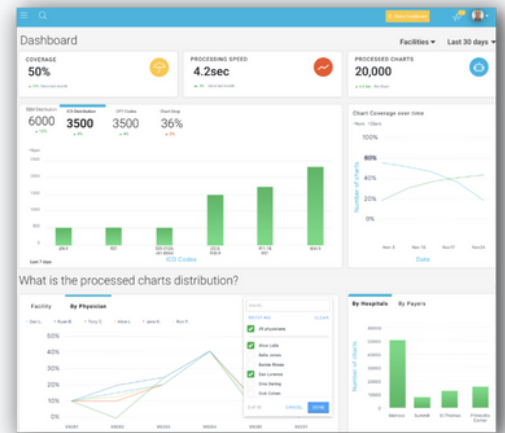
Nym's engine is a comprehensive coding solution, providing real-time analytics and clinical documentation improvement (CDI).

Coding

- Professional, facility and global
- ICD-10
- CPT, including E&M
- Modifiers
- Provider attribution
- Injections and infusions
- Managed problems
- Extraction of injury

Analytics and CDI

- Customized dashboards that provide real-time insights into coding performance
- Identification of deficient charts to support education efforts and increase coder efficiency



Audit Trails

- Audit-ready, traceable documentation that can be used in the event of appeals or denials

AUDIT SUMMARY

1.0 Summary of Assigned Codes

ICD 10

- J40 Bronchitis, not specified as acute or chronic
- I11.0 Hypertensive heart disease with heart failure
- Z87.891 Personal history of nicotine dependence

CPT

- 93010 Electrocardiogram, routine ECG with at least 12 leads, and

E&M

- 99285 E/M Level 5

Codes detailed here represent the final ICD10, CPT, and E&M codes assigned processed the patient chart, understood the full clinical narrative of the guidelines and chart comprehensively to get to the final and accurate code step in this process.

ICD-10 APPLIED GUIDELINES

3.0 ICD 10 Codes Assigned & Skipped

Code	Assigned	Guidelines
J40 Bronchitis, not specified as acute or chronic	✓	https://www.cms.gov/files/document/coding-guidelines-update
I11.0 Hypertensive heart disease with heart failure	✓	https://www.cms.gov/files/document/coding-guidelines-update
Z87.891 Personal history of nicotine dependence	✓	https://www.cms.gov/files/document/coding-guidelines-update

Code	Skipped	Guidelines
99285	✗	Use of a symptom code https://www.cms.gov/files/document/coding-guidelines-update

AUDIT TRAIL CODE CANDIDATES

Social History

Chart text: Sexually active Not Asked

Estimated Codes: I99.9 Exemption Code

Chart text: Alcohol Abuse No

Estimated Codes: Z87.891 Personal history of nicotine dependence "Other cancer"

Chart text: Smoking Status: Never Used

Estimated Codes: Z87.891 Personal history of nicotine dependence "Other cancer"

Chart text: Smoking Status: Former Smoker

Estimated Codes: Z87.891 Personal history of nicotine dependence "Other cancer"

Review of Systems

Chart text: Review of Systems

Estimated Codes: I99.9 Exemption Code

Chart text: Cardiovascular: Negative for chest pain

Estimated Codes: I99.9 Exemption Code

Chart text: Cardiovascular: Negative for edema and heart failure

Estimated Codes: I99.9 Exemption Code

Chart text: Cardiovascular: Negative for hypertension

Estimated Codes: I99.9 Exemption Code

Chart text: Neuro: Negative for dizziness

Estimated Codes: I99.9 Exemption Code

Chart text: Neuro: Negative for double vision, vision and hearing

Estimated Codes: I99.9 Exemption Code

Chart text: Neuro: Negative for difficulty swallowing

Estimated Codes: I99.9 Exemption Code

Chart text: Neuro: Negative for numbness or tingling

Estimated Codes: I99.9 Exemption Code

Chart text: Neuro: Negative for tremor and headshaking

Estimated Codes: I99.9 Exemption Code

Chart text: Neuro: Negative for syncope and presyncope

Estimated Codes: I99.9 Exemption Code

Chart text: Neuro: Negative for seizure, requires for description of seizure

Estimated Codes: I99.9 Exemption Code



"What previously took Geisinger days and teams of people to achieve is now, thanks to the Nym platform, fully automated with unprecedented accuracy in just seconds."

Kevin Roberts, Executive VP and CFO at Geisinger