

ICD-10-CM and CPT

- ✓ **ICD-10-CM:** 3 to 7 characters. **First character is always a letter**, second always numeric, rest alphanumeric; decimal after the third character. All letters used **except U**. Updated annually, effective **October 1**
- ✓ **Start in the Alphabetic Index, confirm in the Tabular List;** never code from the Index alone
- ✓ **NEC** ("not elsewhere classified"): the last character is always **8**. **NOS** ("not otherwise specified"): always **9**
- ✓ **Nonessential modifiers** sit in parentheses and are optional; **essential modifiers** are indented and required
- ✓ **Excludes1** = "not coded here": never reported together. **Excludes2** = "not included here": the patient may have both, so both may be coded
- ✓ **7th character** (injuries, poisonings): **A** initial encounter, **D** subsequent, **S** sequela. **Placeholder X** fills an empty position so the 7th lands seventh: T36.OX1A

CPT category	What it is	Format
I	The everyday codes, required for claims	5 digits
II	Performance tracking, optional, never billed	5th character F
III	Emerging technology, temporary	5th character T

CPT section	Range	CPT section	Range
Evaluation and Management	99202—99499	Radiology	70010—79999
Anesthesia	00100—01999	Pathology and Laboratory	80047—89398
Surgery	10004—69990	Medicine	90281—99199

- ✓ CPT is maintained by the **AMA**, released October 1 and effective **January 1**
- ✓ **Modifiers:** two digits for Category I. -50 bilateral, -80 assistant surgeon, -RT right side. The full list is Appendix A
- ✓ **HCPCS:** Level I is CPT. **Level II** is one letter plus four numbers, updated annually by CMS: A0021—A0999 ambulance, A4000—A6513 supplies, E0100—E1841 durable medical equipment
- ✓ **Upcoding** (billing higher than documented) is fraud; **downcoding** loses revenue
- ✓ **New patient:** no professional service from the same provider or specialty group in **3 years**
- ✓ **E/M key components:** history, examination, medical decision making

The CMS-1500

Block	Contents
12 / 13	Patient signature (release of information) / insured signature (payment to the provider)
17b	Referring provider NPI
21	Diagnosis: up to 12 ICD-10-CM codes, no decimal points , primary first, lettered A—L
22	Resubmission: 7 replaces a prior claim, 8 voids one
24B / 24D / 24E	Place of service / CPT-HCPCS plus up to 4 modifiers / diagnosis pointer letter , not the code
27	Accept assignment: YES means PAR
28	Total charge

POS	Place of service	POS	Place of service
11	Office	23	Emergency department
12	Home	24	Ambulatory surgical center
21	Inpatient hospital	81	Independent laboratory
22	Outpatient hospital		