

ICD-10 Preparation

2015 Weblab Series

February / Clinicians



Pediatric EHR Solutions

Control Your Future™

ICD-10 Roadmap

- v6.27 Deploys March 22nd
 - SNOMED to ICD-10 mapping (Read-only)
 - ICD10 to ICD9 For claims
 - Immunization Forecasting in EHR
- V6.28 Deploys June 28th
 - Guidance for increasing specificity of SNOMED selections
 - 3rd Party Interfaces



Education Plan

- Monthly weblabs
- Workshops
 - Notes for top 5 conditions
 - These are ready for 10? Great!
 - These are not ready for 10:
 - EHR configuration
 - Partner configuration
- Users' Conference



ICD-9s and SNOMEDs We've Converted

- Asthma
- Immunizations
- Influenza
- Otitis Media

Asthma Notes

- Acute, chronic, mild, intermittent, persistent
- Allergic, extrinsic, intrinsic
- With/without
 - Acute exacerbation
 - Infection
 - COPD, chronic obstructive bronchitis
- Tobacco exposure

Asthma Severity



PMC full text: [Clin Med Res. 2004 Aug; 2\(3\): 155–163.](#)
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Table 3

Classification of Asthma Severity: Method of Australian National Asthma Campaign²⁶

Severity	Wheeze, tightness, cough, dyspnea	Nighttime symptoms	Symptoms on waking	Admission or emergency visits	Previous life threatening attack	Short-acting beta-agonist use	FEV ₁	PEF
Severe	Every day	>1/week	>1/week	Usually	May have a history	>3 to 4/day	<60%	<80%
Moderate	Most days	<1/week	<1/week	Usually not	Usually not	Most days	60% to 80%	80% to 90%
Mild	Occasional	Absent	Absent	Absent	Absent	<2/week	>80%	>90%

FEV₁: forced expiratory volume in one second; PEF: peak expiratory flow



Immunizations Notes

- Reasons for NOT carrying out immms
 - Contraindication
 - Illness (Chronic or acute)
 - Immune compromised state
 - Allergy (Vaccine or component)
 - Patient decision
 - Belief or group pressure
 - Religious belief
 - Caregiver/guardian/parental refusal



Immunizations Notes

- Reasons for NOT carrying out immms
 - Patient has had the disease
- Underimmunized Status
 - Delinquent vs. lapsed schedule

Influenza Notes

- Identify which virus
- With/without pneumonia
 - Flu first, then which pneumonia
- Additional manifestations (J09.-)

OM Notes for ICD-10

- Laterality: Left, right, bilateral, **unspecified**
- Occurrence: Recurrent, acute, chronic
- Types: Allergic (acute, subacute), serous, nonsuppurative, mucoid, sanguinous, seromucinous, tubotympanic, atticoantral
- Rupture: Code for perforation (Without vs. With)
- Tobacco exposure



Well Care in ICD-9

- ICD-9
 - V20.0 Health supervision of foundling
 - V20.1 Other healthy infant or child receiving care
 - V20.2 Routine infant or child health check
 - V20.31 Health supervision for newborn under 8 days old
 - V20.32 Health supervision for newborn 8 to 28 days old
 - V70.0 Routine general medical examination at a health care facility



Well Care in ICD-10

Z76.2 Encounter for health supervision and care of other healthy infant and child

Encounter for medical or nursing care or supervision of healthy infant under circumstances such as:

- Adverse socioeconomic conditions at home
- Awaiting foster or adoptive placement
- Maternal illness
- Number of children at home preventing or interfering with normal care

Well Care in ICD-10

Z00.1_ Encounter for *newborn*, infant and child health examinations...

- Z00.11 ... for child under 29 days old
- Z00.110... for newborn under 8 days old
- Z00.111... for newborn 8 to 28 days old

Well Care in ICD-10

Z00.0_ Encounter for general adult medical examination...

- Z00.00 ...*without* abnormal findings
- Z00.01...*with* abnormal findings

Well Care in ICD-10

- Z00.3 Encounter for examination for adolescent development state
- Z00.7_ Encounter for examination for period of delayed growth in childhood (with and without abnormal findings)

Screenings in ICD-10

- Z01.0_ Encounter for examination of eyes and vision (with and without abnormal findings)
- Z01.1_ Encounter for examination of ears and hearing (with and without abnormal findings)

Other Well Care in ICD-10

- Z02.5 Encounter for examination for participation in sport
- Z02.82 Encounter for adoption services



Worried Well

- Z71.1 Person with feared health complaint in whom no diagnosis is made

Well Care Notes

- Age (automated?)
- Circumstances
- With/without abnormal findings
- Specific screening purposes

Feb AAP Coding NL Highlights

- New cardiology codes (ECMO/ECLS)
- Allergies in ICD-10
 - T78.- require 7th encounter digit
 - Allergen
 - Reaction type
- TCM and CCM Q&A

Suggestions? Questions?

229 days until Thursday, 10/1/15

Next Weblab:

Tues 3/10/15 11a EST

Billers



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Reference & Resource

Slides, materials, links, video recordings:
<http://www.pedsource.com/ICD-10-resources>

NIH Asthma Severity Scale

<http://www.ncbi.nlm.nih.gov/pmc/articles/PMC1069088/table/t3/>



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Many Thanks for Attending!

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