ICD-10 Roadmap

• v6.27 Deploys March 22\textsuperscript{nd}
  - SNOMED to ICD-10 mapping (Read-only)
  - ICD10 to ICD9 For claims
  - Immunization Forecasting in EHR

• V6.28 Deploys June 28\textsuperscript{th}
  - Guidance for increasing specificity of SNOMED selections
  - 3\textsuperscript{rd} 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

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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
### Table 3

Classification of Asthma Severity: Method of Australian National Asthma Campaign

<table>
<thead>
<tr>
<th>Severity</th>
<th>Wheeze, tightness, cough, dyspnea</th>
<th>Nighttime symptoms</th>
<th>Symptoms on waking</th>
<th>Admission or emergency visits</th>
<th>Previous life threatening attack</th>
<th>Short-acting beta-agonist use</th>
<th>FEV₁</th>
<th>PEF</th>
</tr>
</thead>
<tbody>
<tr>
<td>Severe</td>
<td>Every day</td>
<td>&gt;1/week</td>
<td>&gt;1/week</td>
<td>Usually</td>
<td>May have a history</td>
<td>&gt;3 to 4/day</td>
<td>&lt;60%</td>
<td>&lt;80%</td>
</tr>
<tr>
<td>Moderate</td>
<td>Most days</td>
<td>&lt;1/week</td>
<td>&lt;1/week</td>
<td>Usually not</td>
<td>Usually</td>
<td>Most days</td>
<td>60%</td>
<td>80%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
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<td>to</td>
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</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>80%</td>
<td>90%</td>
</tr>
<tr>
<td>Mild</td>
<td>Occasional</td>
<td>Absent</td>
<td>Absent</td>
<td>Absent</td>
<td>Absent</td>
<td>&lt;2/week</td>
<td>&gt;80%</td>
<td>&gt;90%</td>
</tr>
</tbody>
</table>

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

• Reasons for NOT carrying out imms
  - 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 imms
  – 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, sanguinuous, 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
**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.pedsresource.com/ICD-10-resources

NIH Asthma Severity Scale
http://www.ncbi.nlm.nih.gov/pmc/articles/PMC1069088/table/t3/
Many Thanks for Attending!

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