

# PBEs and the Pediatrician:

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# How did we get here?

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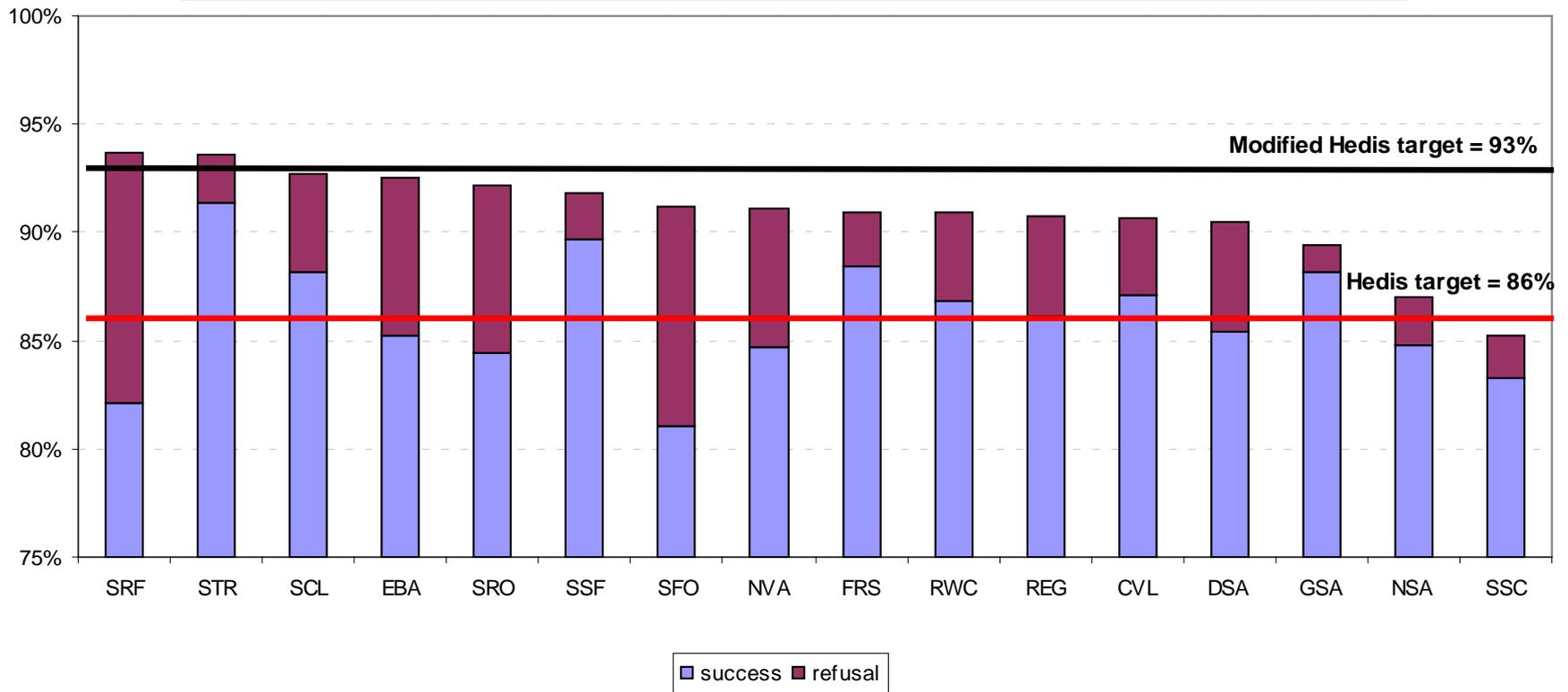
# Vaccine Refusal- HEDIS and PBEs

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- HEDIS at 2 years- DTaP, IPV, HBV, HIB, Pn, MMR, VZV, HAV, Rota, Inf
- PBEs for school entry
- HEDIS for adolescents- Mening, Tdap, HPV (females)
- PBEs for Tdap

# Coding to quantify the problem

**Combo 3: Success Rate + Refuser Rate by Med Center (Jan-Aug 2011)**



# Coding Vaccine Refusers – General Vaccines

- IF member has received vaccines at none well care visit
  - CODE: V05.9B
  - TEXT: “Prophylactic Vaccine”
  - WORKFLOW: MDs and LVNs use for order entry.
- IF member has *missed scheduled vaccines* due to various reasons:
  - Sick at Well Check or chronic illness with vaccines on hold
  - Does not receive preventive care at KP
  - Receives care from alliance site, unable to access records
  - Full vaccine records not available
  - CODE: V15.83C
  - TEXT: “Behind on Immunizations”
  - WORKFLOW: MD adds to Problem List. Remove from Problem List once member catches up.
- IF member is on an *alternate vaccine schedule* due to parent request and may not complete series by age 2:
  - CODE: V15.83B (NEW)
  - TEXT: “Behind on Immunizations Due to Alternate Schedule”
  - WORKFLOW: MD adds to Problem List and documents exactly which vaccines are on alternate schedule in Problem List notes.

# Coding Vaccine Refusers – General Vaccines

- IF member's parent has *refused vaccines*:
  - Does not apply to members on modified/alternate schedule
  - Does not apply to Flu or HPV (See below)
- CODE: V64.05B
- TEXT: “Vaccine Refused by Parent”
- WORKFLOW: MD adds to Problem List and documents exactly which vaccines are refused in Problem List notes. Remove from Problem List if parent changes mind. Data is pulled from Problem List at 2 years of age.
- **IMPORTANT NOTE:** MD must document discussion of refusal risk. (KPHC vaccine refusal letter recommended for this purpose.)

# Coding Vaccine Refusers - Influenza

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- IF member or member guardian refuses influenza vaccine:
  - CODE: V64.05C (NEW)
  - TEXT: “Influenza Vaccination Not Carried Out Because of Caregiver Refusal”
  - WORKFLOW: MD adds to Problem List and documents the year influenza vaccine is refused. MD updates information annually as appropriate.

# Coding Vaccine Refusers – Human Papillomavirus

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- IF member or member guardian refuse HPV vaccine:
  - CODE: V64.05E (NEW)
  - TEXT: “Vaccine Refused by Parent or Caregiver, HPV”
  - WORKFLOW: MD adds to Problem List. MD Updates Problem List as appropriate.

# How do we change things?

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