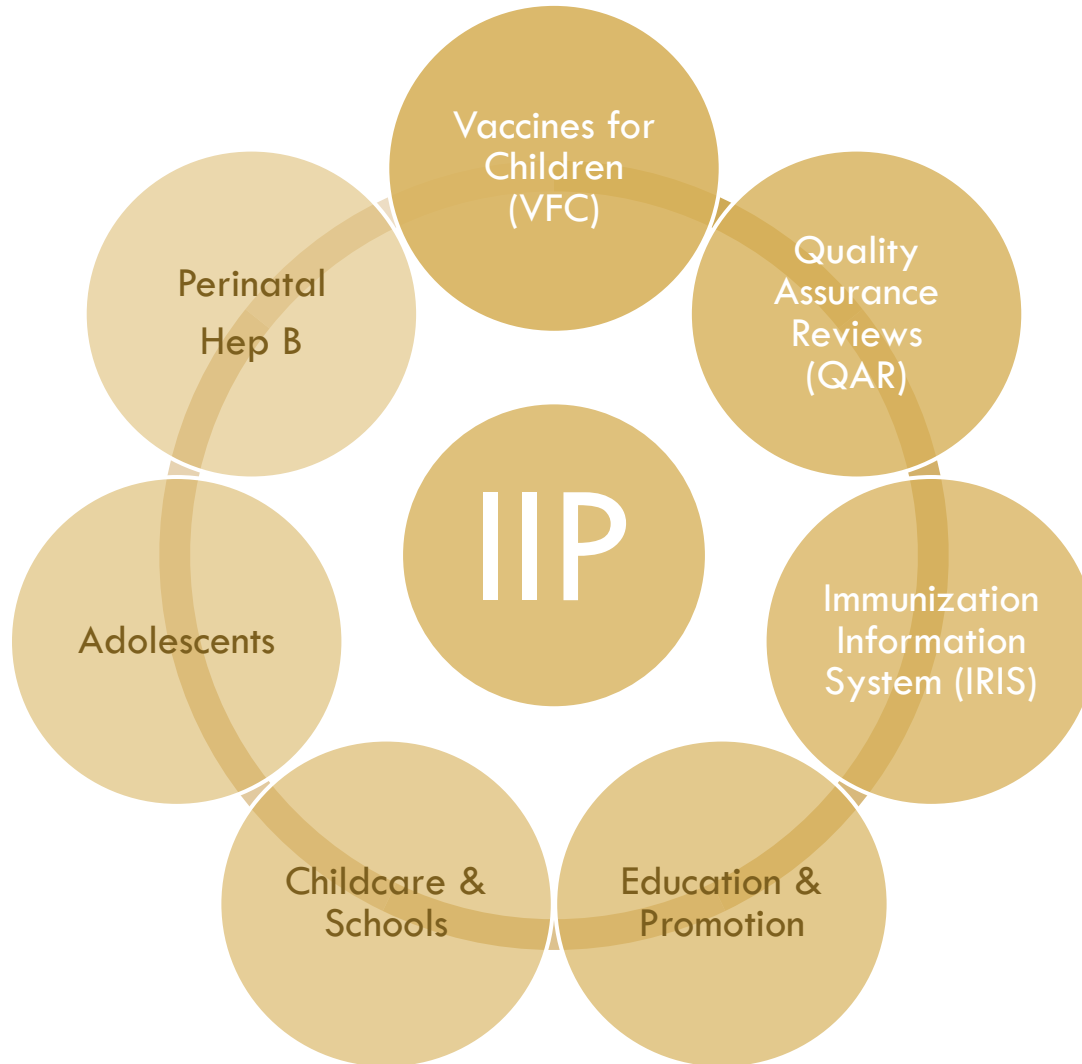


IDAHO IMMUNIZATION PROGRAM OVERVIEW





Idaho Immunization Program



Idaho's VFC Program

- Currently there are 319 active providers
 - ▣ Family practice, pediatrics, OB's, and school based clinics
- All providers submit vaccine accountability reports
- All providers are receiving state supplied vaccine for all children 0-18 years of age with the exception of HPV vaccine
- In 2009 the IIP distributed over \$22 million of vaccine to Idaho's VFC providers
- In 2009 there was 2% of unusable state supplied vaccine (wasted or expired). CDC expects 0-3% in wasted vaccine.

Quality Assurance

- In 2010, IIP will conduct site visits with over 200 VFC providers
- Site components
 - ▣ Standards for Pediatrics Immunization Practices
 - ▣ Patient immunization records
 - ▣ Clinic specific rates
 - ▣ Training for IRIS or any other request
 - ▣ Site review feedback including recommendation or required actions
 - ▣ 30 day or 6 month follow-up on any action items

IRIS

- Patients in IRIS as of June 25, 2010
 - ▣ 0-2 years 48,213
 - ▣ 2-6 years 113,832
 - ▣ 6-18 years 254,724
 - ▣ Over 18 years 315,534
 - ▣ Total patients in IRIS 732,332
- Total number of vaccinations in IRIS 6,923,516
- Total active IRIS users 6,242
- Over 100 providers exporting EMR, EHR and billing data directly into IRIS

Education/Promotion

- Conducts immunization training with medical assistant and nursing programs throughout Idaho
- Conducts immunization conferences and workshops
- Presents immunization information during conferences and workshops
- Implements annual statewide media campaigns
- Provides immunization resources free of charge to VFC providers, schools, childcare facilities and the general public



2010 Legislation

Vaccine Funding HB432

- With the passing of HB 432, Idaho now has a vaccine assessment that will be imposed upon all insurance carriers to cover the cost of vaccines for all insured children 0-18 years of age
 - ▣ Insured children must have a parent or guardian living in Idaho to be eligible
 - ▣ Vaccine accountability is now required to be completed through IRIS

IRIS - S1335

- IRIS will move from an opt-in registry to an opt-out registry effective July 1, 2010
 - IRIS will remain a secure voluntary immunization registry
 - All children with a recorded birth in Idaho will go directly into IRIS without signed consent
 - Historical immunization records should be entered into IRIS, unless the child's parent or guardian submits an IRIS deletion form
 - EMR and EHR software will be able to export into IRIS without additional software development
 - If a parent or patient would like to be removed from IRIS they can do so by contacting the Idaho Immunization Program

Immunization Policy Commission HB-495

Board members have not been established

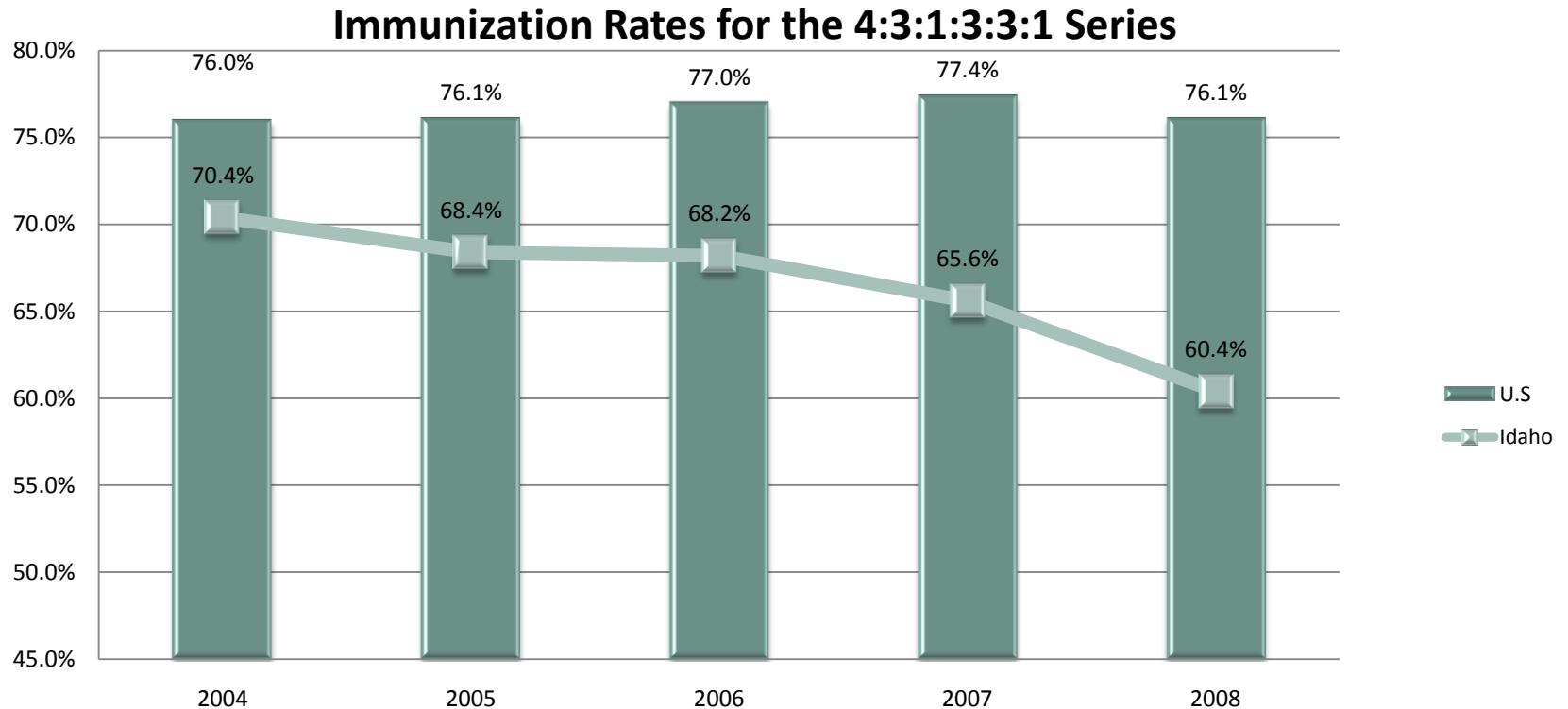
- Immunization Advisory Board will consist of
 - Idaho Department of Health and Welfare
 - Idaho Association of Public Health District Directors
 - Idaho Primary Care Association
 - Idaho Hospital Association
 - Idaho Academy of Family Physicians
 - Idaho Chapter of the American Academy of Pediatrics
 - Idaho Immunization Coalition
 - Idaho Medical Association
 - One (1) member of the Idaho Senate who will serve as an ex officio member of the commission, appointed by the President Pro Tempore of the Senate, and
One (1) member of the Idaho House of Representatives who will serve as an ex officio member of the commission, appointed by the Speaker of the House of representatives





Immunization Rates

Immunization Rates



4:3:1:3:3:1 series = 4 DTaP, 3 Hep B, 1 MMR, 3 Polio, 3 Hib, 1 varicella

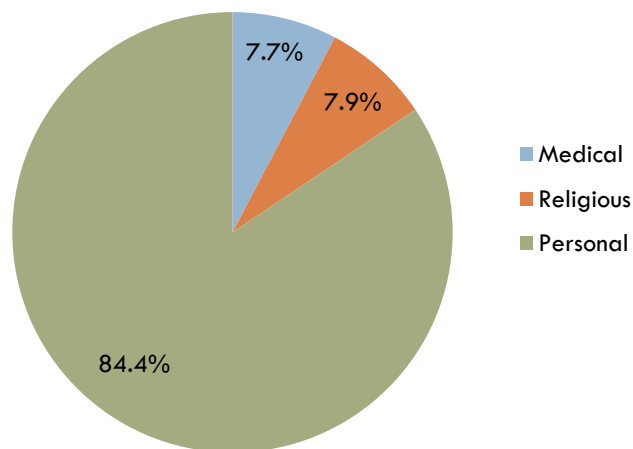
Immunization Rates

- 2008 National Immunization Survey (NIS) results
 - Idaho has the 2nd lowest immunization rate for the 4:3:1:3:3:1 series at 60.4%
 - Idaho has the lowest rate for the 4:3:1:3:3:1:4 series – this is becoming the standard immunization series (2009 NIS)
 - The 2009 Mid-year NIS
 - 2009 mid rates do not include Hib vaccine due to a vaccine shortage.
 - 4:3:1:-:3:1 = 70.5%
 - 4:3:1:-:3:1:4 = 63.4%

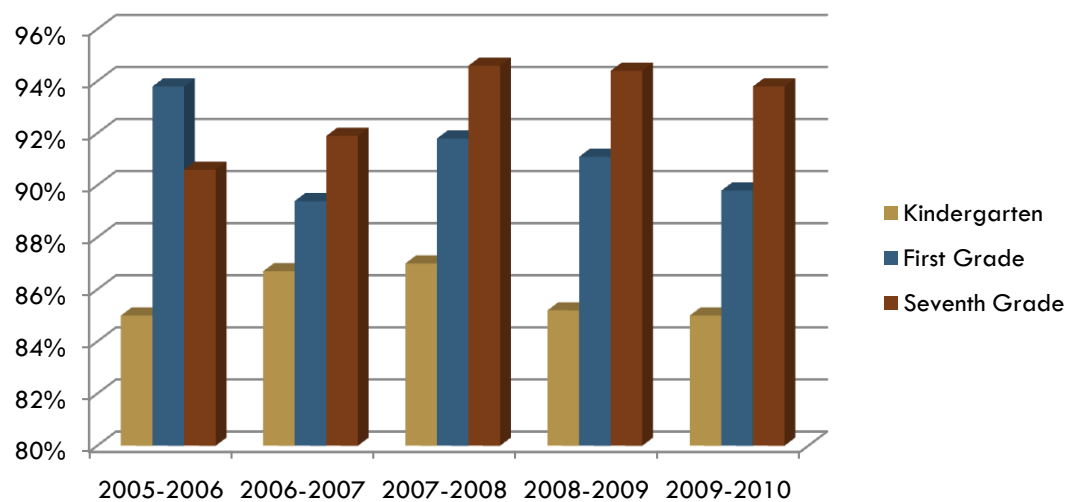
School and Childcare Immunization Rates

- 70% of Idaho children in childcare are missing immunizations
- 84% of kindergarten exemptions are a personal exemption

Kindergarten Exemptions



School Immunization Rates





Immunization issues identified by the IIP

- Providers are not offering all recommended antigens
 - ▣ Feel the disease does not justify an immunization
 - ▣ Afraid of the side effects of the vaccine
 - ▣ Lack adequate equipment
- Lack of standing orders
 - ▣ Many immunizations are missed during the screening process due to provider autonomy
 - ▣ Do not follow true contraindications

- Adequate reminder recall services are not in place
 - Without reminder recall, rate decreases of up to 67% between the 3rd and 4th DTaP have been seen

Parent Concerns

- Too many vaccines at an early age can cause autism and other neurologic disorders
- Many parents will not allow more than 1 or 2 injections per visit
- Fear of mercury and aluminum
- Fear of live virus vaccines
- Vaccines have a greater risk than the risk of disease
- VPD's are not seen in Idaho

IIP Priorities for SFY2011

- Revising school and childcare rules
- Increase use of IRIS
 - ▣ Vaccine accountability
 - ▣ Ordering
 - ▣ Reminder recall
- Increase provider education
- Increase community level education
- Increase immunization education in nursing and MA programs

What can “we” do?

- Promote use of standing orders
- Promote utilization of the reminder recall function in IRIS
- Promote education and messaging with community partners
- Promote immunization education and services in OB and nontraditional providers throughout Idaho
- Relay confirmed VPD cases with the general public
- Educate providers on talking to parents about vaccine safety