The Successful Partnership of Oregon Immunization Program and ALERT IIS

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OREGON IMMUNIZATION PROGRAM
Oregon Public Health Division







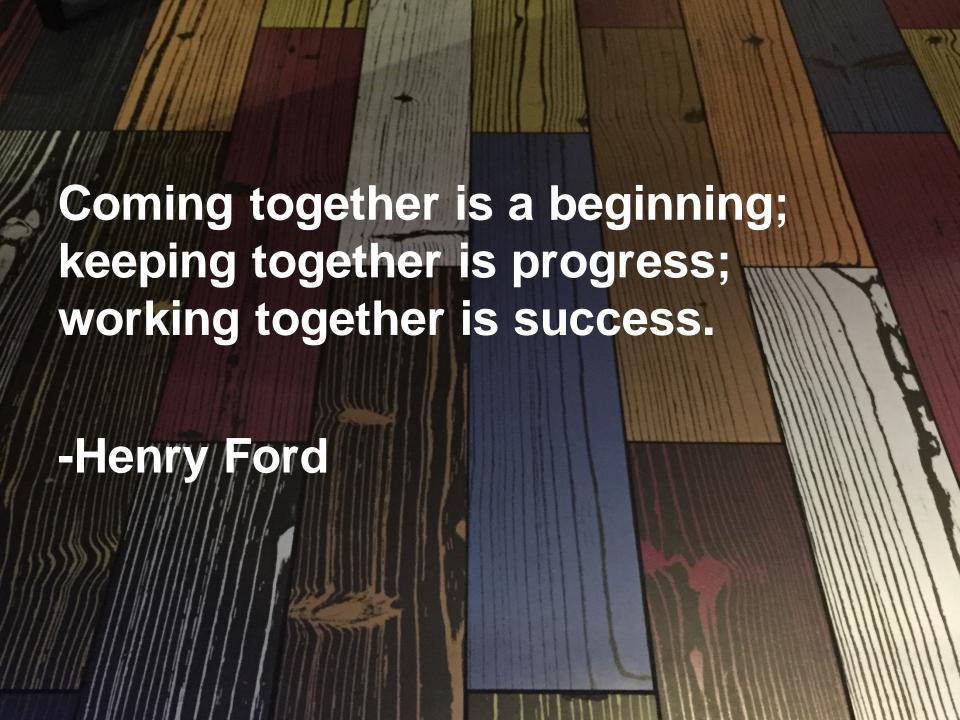












Presentation Themes

Key pillars of OIP's success with ALERT IIS

- 1. These were mirrored in the AIM IIS Leadership survey
- 2. Input into decision making processes
- 3. Focus on roles/responsibilities
- 4. Investment from leadership



Critical Decisions

The beginning

- public/private partnership
- utilized VFC health educators

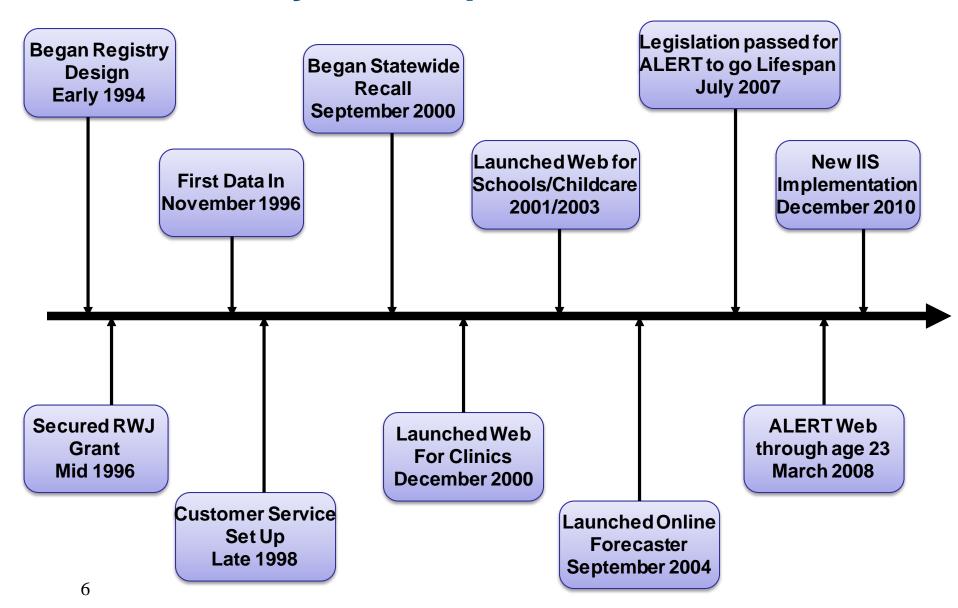


The early years

- fully integrate registry into all aspects of OIP
- use data to drive decision making



ALERT Early Development



Growing OIP and ALERT Data Needs

Combining two separate registries in Oregon

 2006 Oregon IT Improvement Plan recommended to combine IRIS and ALERT

Data Quality

end uses (ALERT, VFC, OIP researchers)
 Increase in data exchange partners

decrease in need for state-level data entry staff

Clinic-level data for VFC site visits



Critical Decisions



OIP Strategic Plan to implement new ALERT IIS by 2012 Stakeholder Involvement in New IIS Planning

- ALERT IIS Advisory Council
- Oregon Health Authority Leadership
- Immunization Program Managers and Staff
- Oregon IT Department
- ALERT End Users
- IIS Vendor Hewlett Packard



ALERT IIS Data Use

Clinical Decision Support

AFIX – no chart pulls in Oregon

School and Childcare users

2004 influenza vaccine shortage

2009 H1N1

Reminder/Recall

VPD outbreaks response

VFC accountability

Sentinel

Immunization rates

Communicable Disease





Current IIS Planning: all teams on board

Change Control Team

- ALERT IIS
- Provider Services Team (VFC)
- Research and Surveillance
- School Law

Change Control Board

- Immunization Program Manager
- Provider Services Manager
- Research and Surveillance Manager
- IIS Manager





OIP Commitment Locally

ALERT IIS Advisory Council

 External Partners, OIP Manager, Immunize Oregon, Center Public Health Practice Manager, OIP Guest Speakers

Immunization Policy Advisory Team

IIS Manager

Informatics Self-Assessment

Public Health Informatics Institute

Staff Education

leadership, technology, project management



OIP Commitment Nationally

AIRA Involvement

- AIRA Board and Steering Committees
- AIRA National Meetings
- Representation in other National Workgroups

National Workgroup Involvement

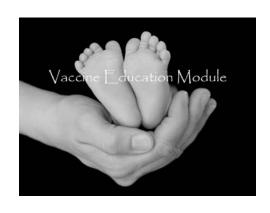
- CDC CDSi Workgroup
- CDC IIS-AFIX Integration Project
- CDC IIS Executive Board
- MIROW
- Public Health Informatics Institute Trainings
- Joint Development Work



















OREGON IMMUNIZATION PROGRAM Oregon Public Health Division

Special Thanks

Previous Oregon Immunization Program Leaders

- Lorraine Duncan
- Barbara Canavan
- Mary Beth Kurilo

Current Oregon Immunization Program Long-Time Staff

- Mimi Luther
- Amanda Timmons



Questions



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