



**USING DATA
TO IMPROVE
MATERNITY
CARE IN
CALIFORNIA:
Research Collaborations
and Future Opportunities**

Sacramento, CA
June 19-20, 2014

THIS CONFERENCE IS A COLLABORATION AMONG

- Institute for Population Health Improvement, UCDHS
- Department of Health Care Services
- California HealthCare Foundation



WHAT IS THE INSTITUTE FOR POPULATION HEALTH IMPROVEMENT?



UC DAVIS
HEALTH SYSTEM

Institute for Population Health Improvement

- **Established as a new independent operating unit in the UCDHS with no funding and 1 FTE in mid-2011**
- **Has since developed a diverse portfolio of funded activities >\$70 M and >100 FTE and consultants**
- **Serves as a resource for:**
 - ✓ **Health care reform**
 - ✓ **Clinical quality improvement**
 - ✓ **Health leadership development**
 - ✓ **Creation of actionable clinical intelligence**
 - ✓ **Health policy development, analysis and implementation**
- **To date, has primarily focused on assisting health-related government agencies and philanthropies design, implement, manage and/or evaluate programs**
- **Promotes understanding of the multiple determinants of health and of health outcomes being a function of the totality of one's circumstances**
- **New value-based health care payment models require that population health management be a core competency of health care provider organizations**

Selected IPHI Activities

- **Provide technical assistance and thought leadership in quality improvement to the state Department of Health Care Services for Medi-Cal (California's \$60B/yr Medicaid program)**
 - ✓ **Medi-Cal Quality Improvement Program**
 - ✓ **Evaluate CA's Delivery System Reform Incentive Payments (DSRIP) Program**
 - ✓ **California Medicare-Medicaid Dual Eligible Demonstration Program**
- **California Cancer Reporting and Epidemiologic Surveillance (CalCARES) Program - manage operations of the California Cancer Registry)**
- **Managed the California Health eQuality (ChEQ) Program - California's ONC-funded Health Information Exchange Development Program**
- **Provide technical assistance and support for various CDPH statewide chronic disease prevention and surveillance programs**
- **Conduct a statewide assessment of surgical adverse events**
- **Conduct population health research projects**
 - ✓ **Approaches to prevention of prescription opioid use (with CHPR)**
 - ✓ **Use of the Oncotype Dx Assay in Medi-Cal beneficiaries with breast cancer**

Selected IPHI Activities

- Investigated the feasibility of developing Community Paramedicine in California
- Manage the California Health Policy Forum
- Assist and support CDPH achieve national accreditation
- Develop basic QI training for all CDPH employees
- Support California Health & Human Services Agency in developing a CMMI-funded Payment Reform Model for the California
- Establish a Center for Veterans and Military Health
- Develop an Integrative Medicine and nutritional genomics program
- Other



Symposium Goals

- Increase focus on outcomes in the Medi-Cal population
- Connect researchers with state data resources; mobilize data
- Promote research on quality of care
- Launch a series of symposia that connect researchers with data