# The Silicon Valley Health Information Technology Pay for Performance Collaborative

The National Pay for Performance Summit February 7, 2006

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### National P4P Plans Are Growing

#### Med-Vantage, Inc. National P4P Survey

	2004	2005
Commercial Plans	59	73
Medicaid Only Plans	9	13
Employer	5	7
Government	6	8
Other	4	6
TOTAL	84	107

#### Silicon Valley HIT Program Summary

- A Pay-for-HIT use / adoption program
- Program limited initially to the ten invited medical groups and IPAs based on employer volume
- Incentives based on Cisco, Intel, and Oracle visit volume
   Maximum \$50,000 per employer X 3
   Minimum \$20,000 per employer X1
- 50% of incentive based on the 3 NCQA Physician Practice Connections (PPC) IS / evidence-based care modules
- 50% of incentive based on the 6 PPC Patient Education and Care Management modules
- Measurement in 2006 for payout in 2007
- Incentive paid by each employer separately

#### **SV HIT Program Summary (cont.)**

- IPAs and Multisite Medical Group recognition based on highest volume practice sites for Cisco, Intel, and Oracle employees
- Employer expansion based on medical group / IPA interest and volume
- Eligible for "Bridges to Excellence"
- "Counts" toward California IHA P4P IT measures



### SVHIT complements the existing IHA Program in California

#### **IHA Summary**

- 6.5 million HMO members
- 7 seven health plans
- 225 California medical groups/IPAs- 35,000 MDs
- Most SVHIT participating groups are already in IHA
- 20% of incentive based on IT measures
- Strong association between IT & quality scores

# NCQA's PPC and IHA P4P also share key characteristics

- At highest levels of performance, both require electronic point-of-care tools
- NCQA evaluates all documentation and scores results for IHA
- NCQA conducts an additional audit of 5% of groups/practices

# NCQA's Physician Practice Connections (PPC)

PPC is recognition for practices that use systematic processes and IT

It measures

**Registry functions** 

**Care management** 

Patient self-management support

E-Prescribing

Test tracking and management

Referral tracking and management

Performance measurement and improvement

Interoperability

There are three distinct modules

Clinical Information Systems (CIS)

Patient Education and Support (PES)

**Care Management (CMT)** 





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#### **Modules in NCQA's PPC**

CIS 1	Basic Registries & Follow-up
CIS 2-3	Specific IT functions
CIS 4	Advanced EHR
PES 1	Patient educational resources
PES 2	Risk Factors & support services
PES 3	Quality Management & Improvement
CMT 1	Management for chronic conditions
CMT 2	High-risk follow-up
CMT 3	Case management



# PPC to IHA P4P 2007—Ideal Migration Path

- Silicon Valley employers pay new rewards
- Physicians in recognized medical groups and IPA practices count toward 2006 IHA P4P IT Domain
- Both SVHIT and IHA move toward PPC Version 2.0



#### Who's In To Start?

- Camino Medical Group
- Kaiser Permanente
- Palo Alto Medical Foundation
- Santa Cruz Medical Foundation
- Santa Clara County IPA
- San Jose Medical Group
- Stanford University Clinics

### What's Next for the SVHIT Collaborative?

- Announce Medical Groups / IPAs
- Data exchange between collaborative members—Rx first
- Add new employers
- Consider PHR implications / opportunities
- Expand to other key employee markets for Cisco, Intel, and Oracle









### **IHA Measurement Domain Weighting**

	2003	2004	2005
Clinical	50%	40%	50%
Patient Experience	40%	40%	30%
IT Investment	10%	20%	20%
Individual Physician Feedback program			10% "extra credit"

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Measure 1 - clinical data integration at group level (i.e. population mgmt.)

Measure 2 - clinical decision support (point of care) to aid physicians during patient encounters

For full credit, demonstrate four activities, with at least two in Measure 2

#### IT Measure 1:

**Patient Registry** 

**Actionable Reports** 

**Electronic HEDIS results** 

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### IHA IT Measure 2: Point-of-Care Technology

E-prescribing and check for interaction

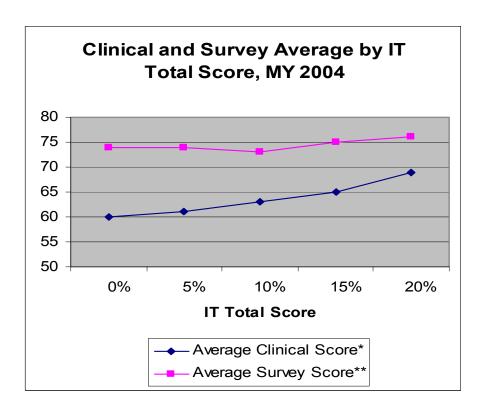
E-access to lab results

E-access to clinical notes

**E-retrieval of patient reminders** 

E-messaging

### IHA IT: Clinical Quality Association



# IHA P4P and PPC Are Similar in Other Key Ways

**IHA P4P** 

PPC

Actionable reports / query lists from e-disease registry



Use of registries to follow up on patients for visits, tests, meds

Use of e-prescribing, safety and efficiency checks



% of patients with e-prescriptions with safety and efficiency checks

Use of e-test ordering and results



% of patients with e-test orders and results

Decision support: notes of other providers, hospital reports, evidence-based reminders



Decision support: hospital reports, evidence-based reminders, interoperability

# PPC Is Different in Several Crucial Ways

IHA P4P PPC Commercial HMO/POS All patients patients only Practice level Medical group level Focuses on integration of data Assesses broadly based systems for managing patient care and at group level and point-ofcare data at practice level population of patients Requires documentation of Requires documentation and attestation of all through NCQA Measure 1 through mail and Web-based tool attestation for Measure 2 **Practices identify most** Most groups focus IT activities on P4P clinical measures prominent chronic conditions