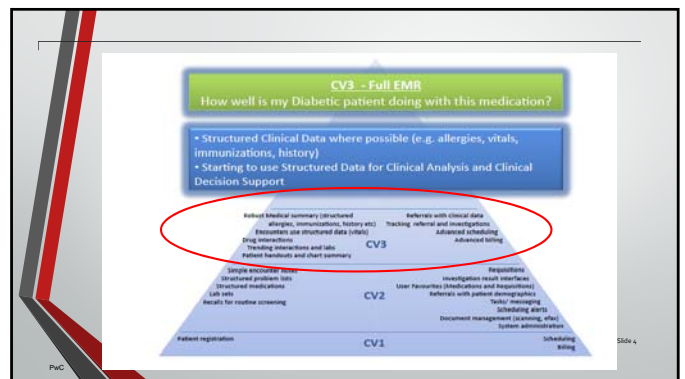
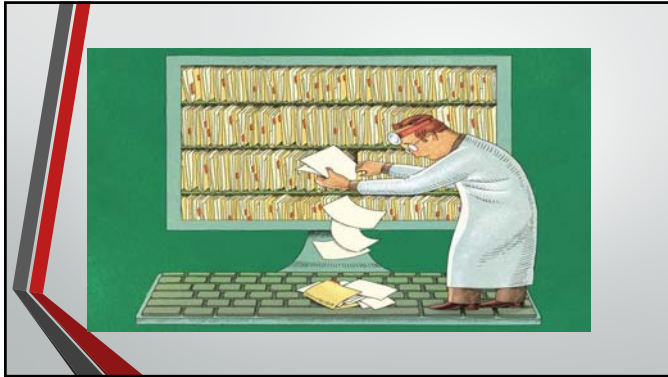


- ### Project Overview
- The reporting of data for a select group of indicators has been identified as an enabler to **objectively** assess the clinical value of EMRs in the primary care practice setting.
  - In early 2013, PITO launched an initiative in collaboration with a clinical advisory group to:
    - Identify the preferred metrics to be measured and reported,
    - Define the requirements for the production of an EMR "dashboard" that would objectively measure *Clinical Value Level 3* based on defined indicators, and
    - Determine an implementation strategy that would see the majority of EMRs used by BC physicians equipped with an Objective Data Dashboard
  - The dashboard is now implemented in selected practices across BC through various EMRs, with physicians incorporating it into their daily practice and customizing it to make changes.



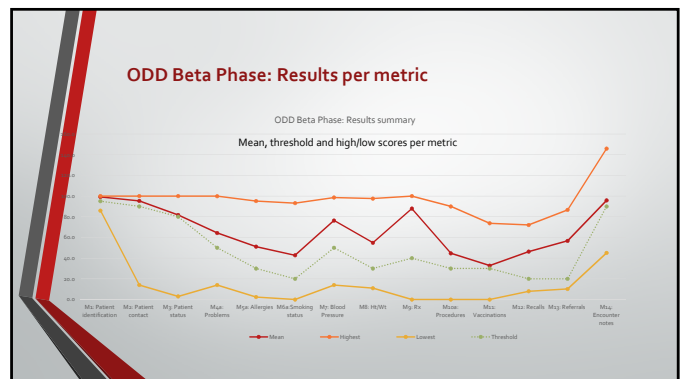


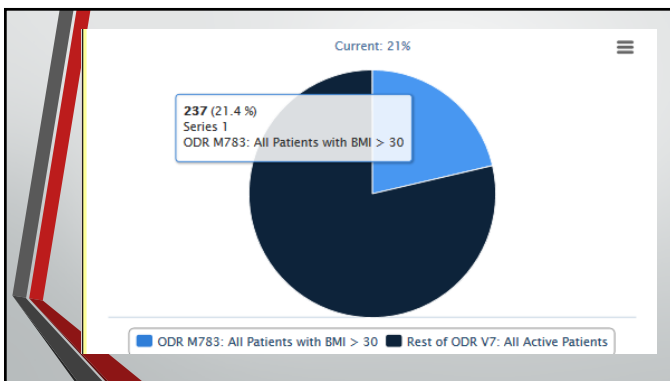
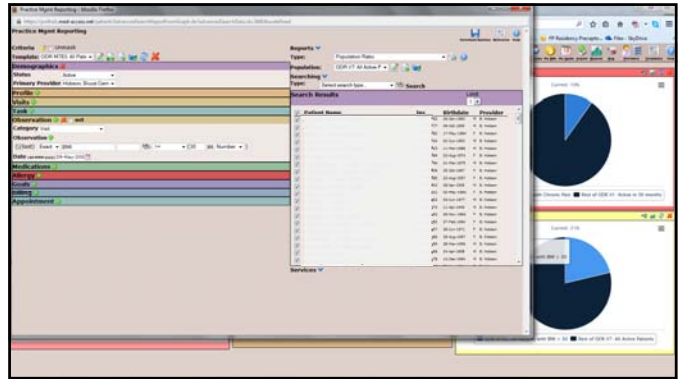
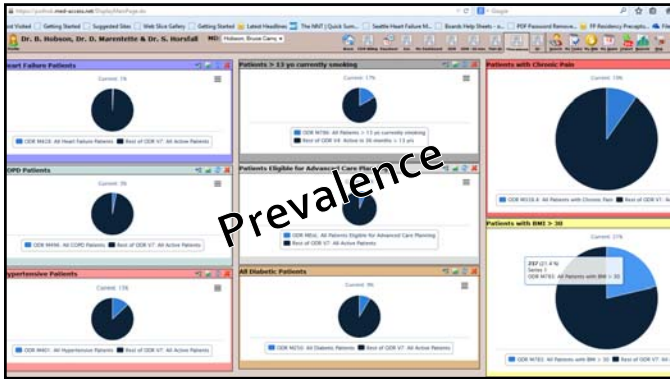


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**Dashboard Export - ODR - 36 mos.**

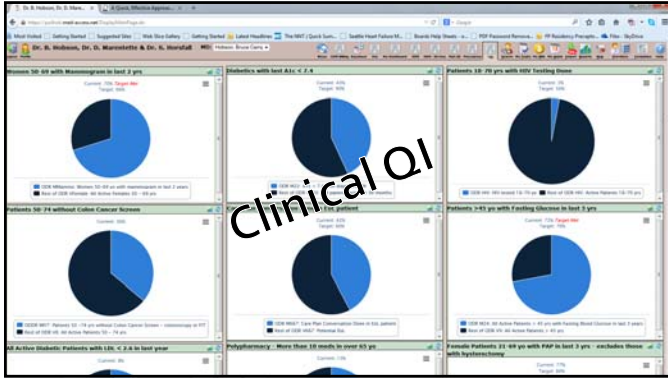
	Percent	Target	Target Met	Population
1. Patient Identification	100%	95%	Yes	1047
2. Patient Contact Information	95%	90%	Yes	1047
3. Patient Status	94%	80%	Yes	1110
4a. Problem List / Health Concerns	83%	40%	Yes	1047
4b. Problem List / Health Concerns Coded	64%	30%	Yes	1047
5a. Allergies and Intolerances	86%	30%	Yes	1047
5b. Allergies and Intolerances Coded	25%	0%	Yes	1047
6. Smoking Status	99%	20%	Yes	950
7. Blood Pressure	89%	50%	Yes	842
8. Height/Weight (BMI)	76%	30%	Yes	950
9. Prescriptions	100%	40%	Yes	1047
10a. Procedures	71%	30%	Yes	1047
10b. Procedures Coded	3%	0%	Yes	1047
11. Vaccinations/Immunizations	74%	20%	Yes	1047
12. Recall Reminders	53%	20%	Yes	1047
13. Referrals	51%	20%	Yes	1047
14. Encounter Notes	140%	80%	Yes	9003





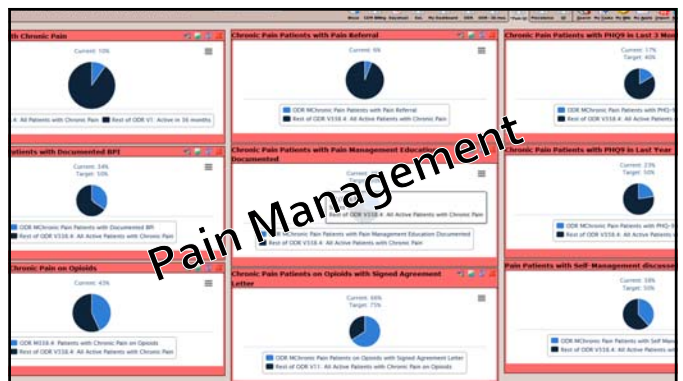
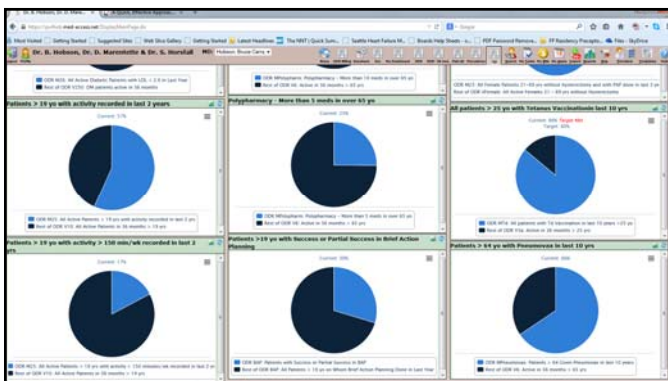
A screenshot of a search results table with columns for Patient Name, Ins, Birthdate, and Provider. The table lists 15 patient records, each with a checkbox for selection. The patient names are partially obscured by a watermark.

Ins	Birthdate	Provider
No-1362	H	H. Holman
No-1369	H	H. Holman
No-1364	F	H. Holman
No-1362	H	H. Holman
No-1366	H	H. Holman
sp-1374	F	B. Holman
No-1375	H	H. Holman
No-1367	F	B. Holman
sp-1367	F	B. Holman
No-1369	H	H. Holman
No-1364	F	H. Holman
sp-1374	F	B. Holman
No-1364	F	H. Holman
sp-1367	F	B. Holman
No-1368	H	H. Holman
No-1368	H	H. Holman
No-1364	H	H. Holman



Clinical QI

	Percent	Target	Target Met	Population
Women 50-59 with Mammogram in last 2 yrs	70%	66%	Yes	154
Patients 50-74 without Colon Cancer Screen	36%	Na/N%	No	319
All Active Diabetic Patients with LDL < 2.6 in last year	8%	Na/N%	No	95
Patients > 19 yo with activity recorded in last 2 years	57%	Na/N%	No	877
Patients > 19 yo with activity > 150 min/wk recorded in last 2 yrs	17%	Na/N%	No	877
Diabetics with last A1c < 7.4	43%	60%	No	95
Care Plan Conversation Done in EoL patient	42%	60%	No	71
Polypharmacy - More than 10 meds in over 65 yo	13%	Na/N%	No	151
Polypharmacy - More than 5 meds in over 65 yo	25%	Na/N%	No	151
Patients > 19 yo with Success or Partial Success in Brief Action Planning	30%	Na/N%	No	118
Patients 18-70 yrs with HIV Testing Done	3%	50%	No	807
Patients > 45 yo with Fasting Glucose in last 3 yrs	72%	70%	Yes	590
Female Patients 21-59 yo with PAP in last 3 yrs - excludes those with hysterectomy	77%	80%	No	283
All patients > 25 yo with Tetanus Vaccination last 10 yrs	86%	80%	Yes	760
Patients > 64 yo with Pneumovax in last 10 yrs	66%	Na/N%	No	151



Pain Management

**Pain Management** | Save as template

**Subjective**

Having severe problems with neck pain and headaches.

**Body Diagram**

Click to complete PHQ-9 Depression Screening Questionnaire

PHQ-9 Score: 0 (5-9 Mild; 10-14 Moderate; 15+ Severe) 31-Mar-2014

PHQ-9 Score: 0 (5-11 Mild; 12-18 Moderate; 19+ Severe) 29-Apr-2014

Date how sleep has been affected by pain:

**Observations**

Category: Palliative Care  
 Description: Initial note re:backpackung  
 Status: 162  
 Reported Date: 04-Feb-2014  
 Confirmation Status: Current  
 Severity: Confirmed  
 Persistence: Confirmed  
 Risk Factor? Confirmed  
 Notes:

**Pain and Symptom Diary**

70 - Reduced ambulation, unable normal jo

**Senior Assessment Tool**

Senior Assessment Tool handed out

Senior Assessment Tool filled and returned?

**Senior Assessment Tool Handout**

Senior Assessment Tool handed out

Senior Assessment Tool filled and returned?

**Preparing for Family Meeting document**

Advanced Care Planning Material handed out? Which

End of Life

**Red Flags** Yes No

**Yellow Flags** Yes No

**Brief Pain Inventory**

Identify the one number that describes how, during the past 24 hours, your pain level has interfered with your:

0 = doesn't interfere / 10 = completely interferes

1. Self-Care Abilities: 0 1 2 3 4 5 6 7 8 9 10

2. Mood: 0 1 2 3 4 5 6 7 8 9 10

3. Walking Ability: 0 1 2 3 4 5 6 7 8 9 10

4. Normal Work: 0 1 2 3 4 5 6 7 8 9 10

5. Relations with others: 0 1 2 3 4 5 6 7 8 9 10

6. Sleep: 0 1 2 3 4 5 6 7 8 9 10

7. Enjoyment of Life: 0 1 2 3 4 5 6 7 8 9 10

**BPI ADL Average Score**

43

**Body Diagram**

Click to complete PHQ-9 Depression Screening Questionnaire

PHQ-9 Score: 0 (5-9 Mild; 10-14 Moderate; 15+ Severe) 31-Mar-2014

PHQ-9 Score: 0 (5-11 Mild; 12-18 Moderate; 19+ Severe) 29-Apr-2014

Date how sleep has been affected by pain:

**Pain and Symptom Diary**

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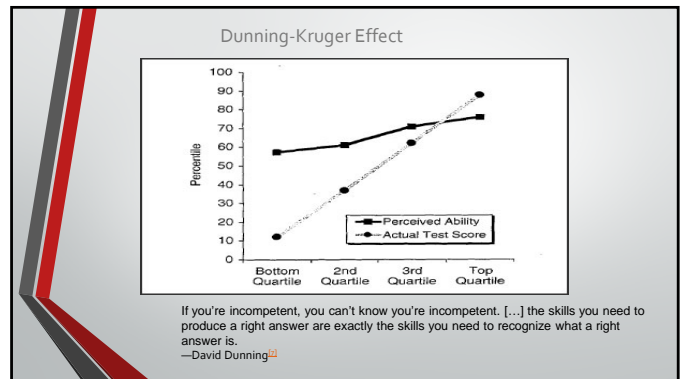
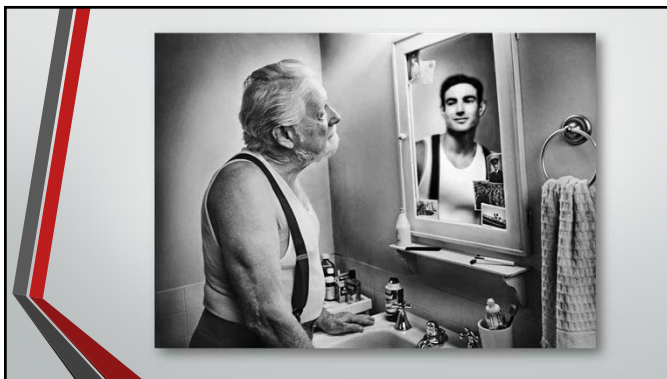
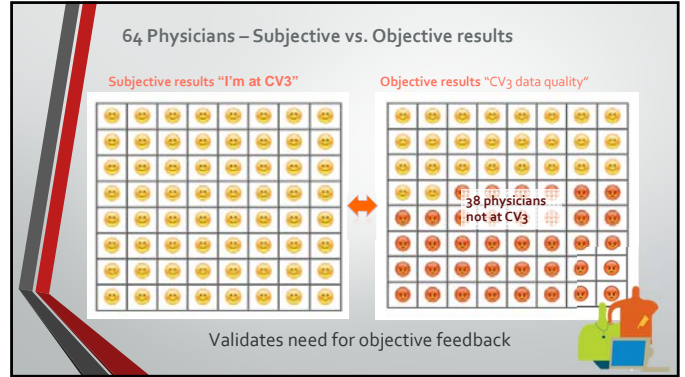
**Preparing for Family Meeting document**

Advanced Care Planning Material handed out? Which

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**Dashboard Export - EoL**

	Percent	Target	Target Met	Population
All Patients Eligible for Advanced Care Planning	6%	NaN%	No	1110
All EoL Patients with Senior Assessment Tool Used	18%	NaN%	No	71
All EoL Patients with Advanced Care Plan	7%	NaN%	No	71
All EoL Patients with Advanced Care Planning My Voice Handed Out	94%	NaN%	No	71
All EoL Patients with Conversation About EoL Plain Done	44%	NaN%	No	71
All EoL Patients with Conversation About EoL Plain Done	6%	NaN%	No	71
All EoL Patients with Conversation About EoL Plain Done	61%	NaN%	No	71
All EoL Patients with H&CC Palliative Referral	48%	NaN%	No	71
All EoL Patients with H&CC Palliative Referral	10%	NaN%	No	71
All EoL Patients with EBAS Recorded	3%	NaN%	No	71
All EoL Patients with Family Comfortable with EoL Plan	36%	NaN%	No	71

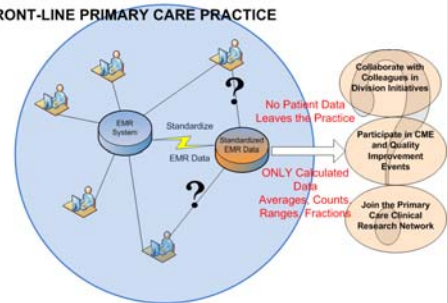


## Coaching for Meaningful Use



## Distributed Network of EMRs

### FRONT-LINE PRIMARY CARE PRACTICE



Establishing a network of physicians for the collaborative use of clinical data

- To enable the **collaborative** use of clinical data from EMR systems
- Putting real-time practice and population health data into the hands of professionals practicing in primary care
- Support and promote a culture of **practice reflection** in primary care



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