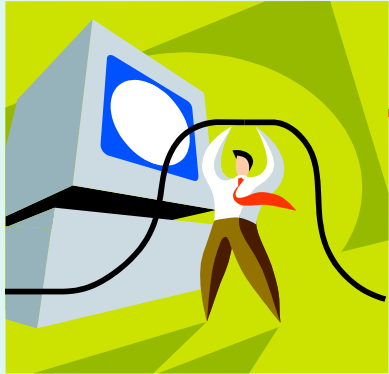


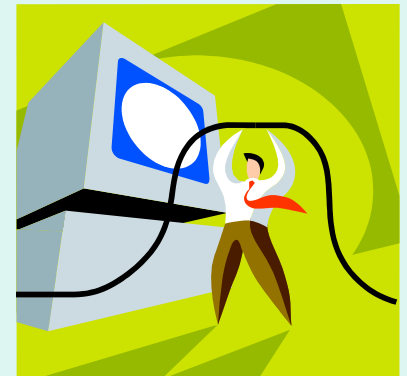
# Personal Health Records & eHealth Portals

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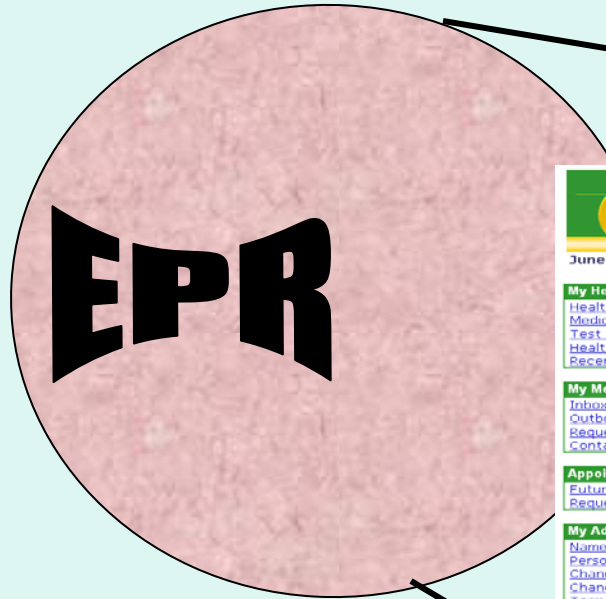


Patti Brennan, RN, PhD  
University of Wisconsin-Madison

With gratitude to David Lansky, PhD, Markle Foundation  
Ken Mandl, MD, PhD, Harvard/Boston Children's Hospital



# eHealth Portals



**Cleveland Clinic**   **Welcome to MyChart™**

June 17, 2005 [Back](#) [MyChart Home](#) [Help](#) [Log Out](#)

**My Health Record**  
[Health Summary](#)  
[Medications](#)  
[Test Results](#)  
[Health Reminder](#)  
[Recent Visits](#)

**My Messages**  
[Inbox](#)  
[Outbox](#)  
[Request Rx Renewal](#)  
[Contact Us](#)

**Appointments**  
[Future Appointments](#)  
[Request a New Appt](#)

**My Administrative Info**  
[Name and Address](#)  
[Personal Preferences](#)  
[Change Password](#)  
[Change Address](#)  
[Terms and Conditions](#)

**Health Summary** [Printer-Friendly Page](#)

The Health Summary provides you with a convenient summary of important information in your health record. Your summary includes up-to-date information concerning your current health issues, medications, allergies, immunizations, and health reminders.

[Help with Hyperlinks](#)

Name	Medical Record Number	Primary Physician	Clinic
		Alan M. Weiss, MD	<a href="#">Ccf Main Campus</a>

**Current Health Issues**

Enter Search Keyword:

Health Issue	Date Noted
<a href="#">Hypertension (High Blood Pressure)</a>	
<a href="#">Elevated Cholesterol</a>	05/20/2005

**Medications**

Name	Instructions	Provider
<a href="#">GLUCOPHAGE 500 MG ORAL TAB</a>	Take One(1) Tablet Three(3) Times Daily.	<a href="#">Epic Care Test MD</a>

**Health Reminders**

Name	Due Date	Status	Last Done
<a href="#">Plasma Glucose Check</a>	02/23/2007		<a href="#">02/23/2004</a>
<a href="#">Cholesterol &amp; Ldl Check M</a>	04/11/2010		<a href="#">04/11/2005</a>
<a href="#">Tetanus</a>	03/15/2014		<a href="#">03/15/2004</a>

If you would like to find out more information on your Health Reminders, [click here](#).

[Back](#) to the previous page...

# Personal Health Records

**Joe Smith**

Personal	Medications
Legal	Vaccinations
Insurance	Tests
Contacts	Blood Pressure
Allergies	Weight
Illnesses . etc.	Glucose
Surgeries . etc.	Cholesterol
Appointments	Family History

Back Delete

Easy to use interface,  
quick navigation!  
(Palm OS® screenshot)

**Weight**

Name: My Name

02/23	02:50P	153 lbs
02/20	10:01A	151 lbs
02/17	08:48P	150 lbs
02/02	10:48P	152 lbs

Back New

Many topics can be viewed in  
list form to spot trends.  
(Palm OS® screenshot)

**Cholesterol**

Total: .....  
LDL: .....  
HDL: .....  
Triglycerides: .....  
Date: ▼08/11/2005 Time: ▼10:02 AM  
Notes: .....▶

Save Cancel

Track cholesterol, including total  
LDL, HDL, and triglycerides.  
(Palm OS® screenshot)

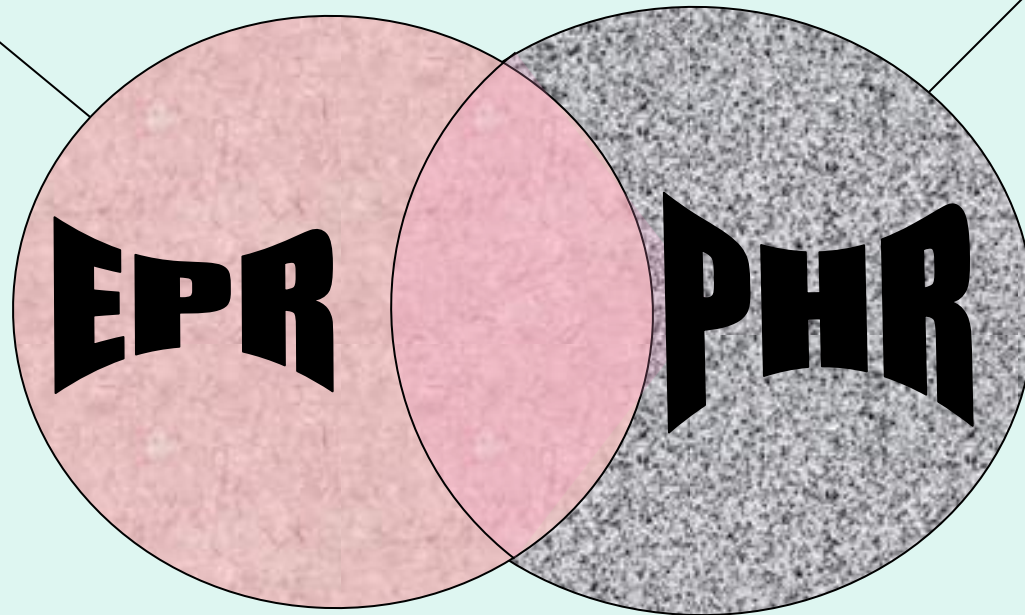
**Appointments**

Physician: ▼  
Date: ▼ Time: ▼  
Location: ▼  
Reason: .....▶  
Diagnosis: .....▶  
Treatment: .....▶  
Notes: .....▶  
Follow-Up Visit:  
Date: ▼ Time: ▼  
Save Cancel

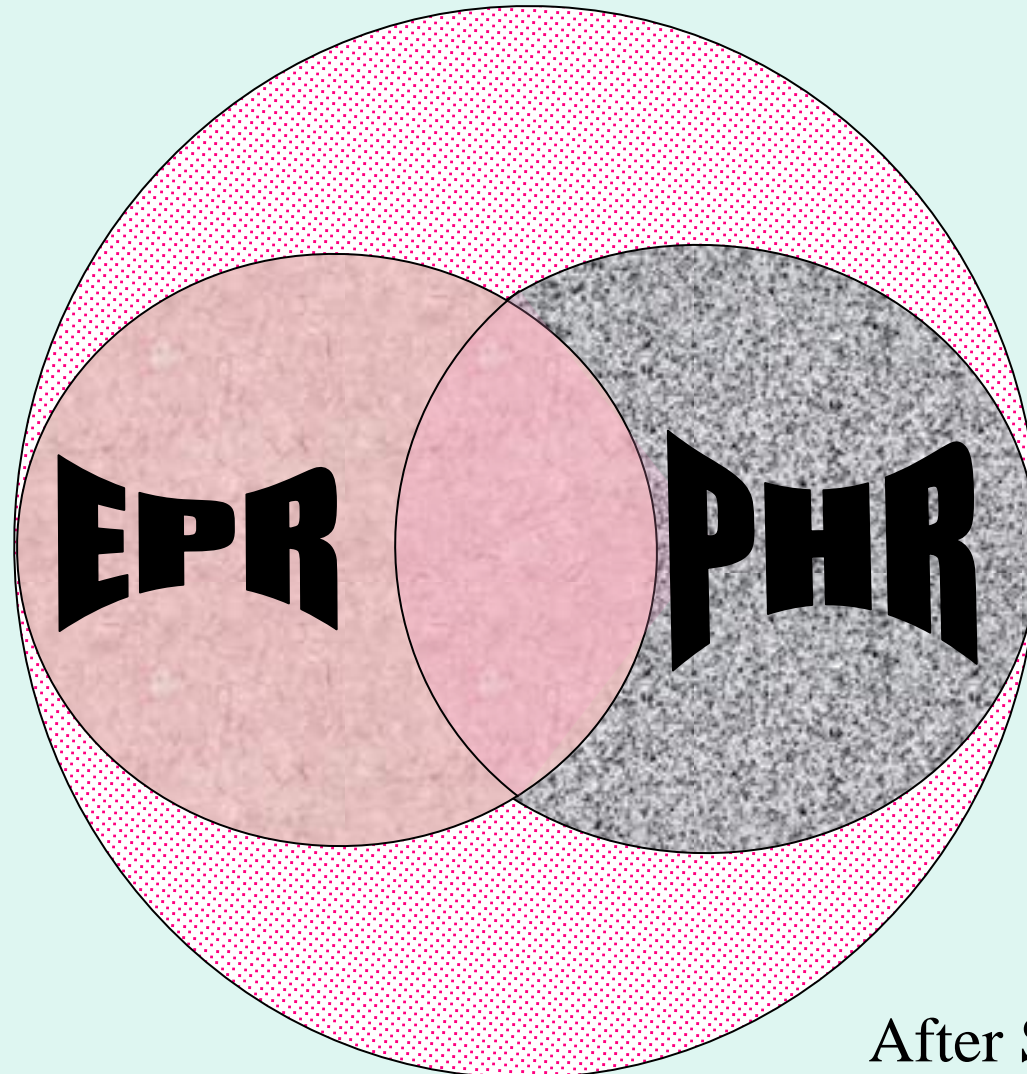
Comprehensive fields for  
all health topics.  
(Palm OS® screenshot)



# PHRs and eHealth Portals



# ***Electronic Health Records***



After Stead, 2005

# Learning Goals

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1. Differentiate personal health records from other information processing tools used in health care
2. Develop a strategy to appraise the clinical consequences of PHRs
3. Critically appraise the technical requirements of personal health records.

# PHR & eHealth Portals

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- Welcome Learning goals
- PHR: Personal control of Health Information & ubiquitous interoperable records
- Personal Health Records and E-health portals -
- Demonstration
- How does the PHR complement the EHR?
- Discussion
- Break
- Clinical considerations & Design goals
- Use Cases
- Social Benefits of PHRs and eHealth Portals
- Social perception \*
- IConsumer Principles
  - Public Attitudes towards PHR
  - Privacy
  - Sustainability
- Discussion and critical issues - All