Update on Documentation, and Self-Management

Mary Wachacha

Mary.Wachacha@ihs.gov

828-292-1175

HIM and BO Role in IHS Self Management Initiative

- Participants will understand the difference between the Medical Model and the Chronic Care Initiative/Innovations in Planned Care (IPC)
- 2. Participants will gain an understanding of the new Self-Management initiatives being introduced by IHS.
- 3. Participants will learn about the new IHS initiatives that support Self-Management and Chronic Care:
 - Patient Education
 - PWH
 - iCare
 - Internet access
 - Family Health History
 - Personal Health Records
 - Community Alerts
 - Quality of Care

Where does the data come from?

From provider documentation

JCAHO and Information Management (IM)

- Each episode of care generates health information that must be managed systematically by the hospital.
- All data and information used by the hospital is categorized, filed, and maintained.

Standard IM 01.01.01

- The hospital identifies the internal and external information needed to provide safe, quality care.
- The hospital identifies how data and information enter, flow within, and leave organization
- The hospital uses the identified information to guide development of processes to manage information.

IM Standard 02.01.01

The hospital protects the privacy of health information.

Internet Access

Patient Registration Internet Access

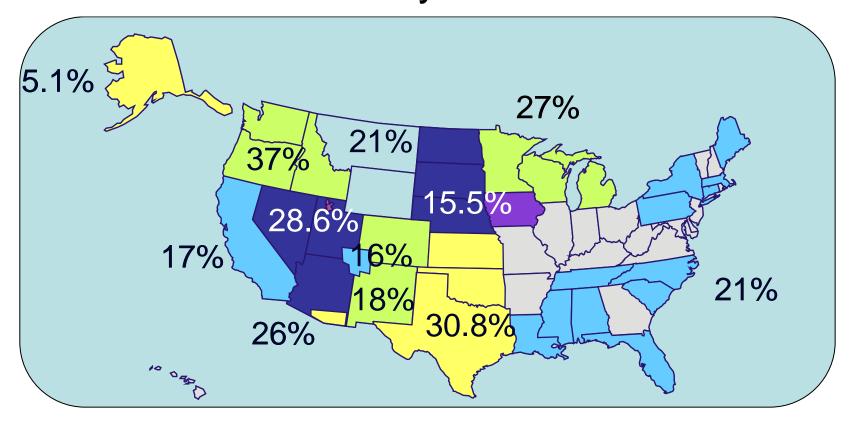
- Do you have access to the Internet?
 - Yes
 - No
- Where is that access?
 - Home, work, library, community
- What is your email address?
- 1. How will your facility safe-guard this information?
- 2. How will your providers use this information?

Use of Email address

- Providers can use it only to send out "generic" patient information (i.e., to the patient with high blood pressure, can only send generic info about high blood pressure)
- Providers are not supposed to use the email to contact patient concerning personal health information from RPMS

Internet access by area 2007

- 18.7% of patients screened for access
- 20.9% state that they have access



Record of Care, Treatment and Services (RC) JCAHO

- RC 02.01.01
- The medical record contains the following demographic information:
-name, address, DOB, sex,
- The patient's language and communication needs
- Use of restraints or seclusion
- Care, treatment and services
- Information provided to patient and family

Rights and Responsibilities of the Individual (RI)

- RI 01.01.01
- The right to effective communication
- The right to participate in care decisions
- The right to informed consent
- The right to know care providers
- The right to participate in end-of-life decisions
- To understand the patient's responsibilities

RI 01.01.03

- The patient's right to and need for effective communication
- The patient's cultural and personal values, beliefs and preferences
- The right to pain management
- Information is tailored to the patient's language and ability to understand
- The right to interpreting and translation services
- The right to communication if patient has impairments to vision, speech, hearing or cognitive needs

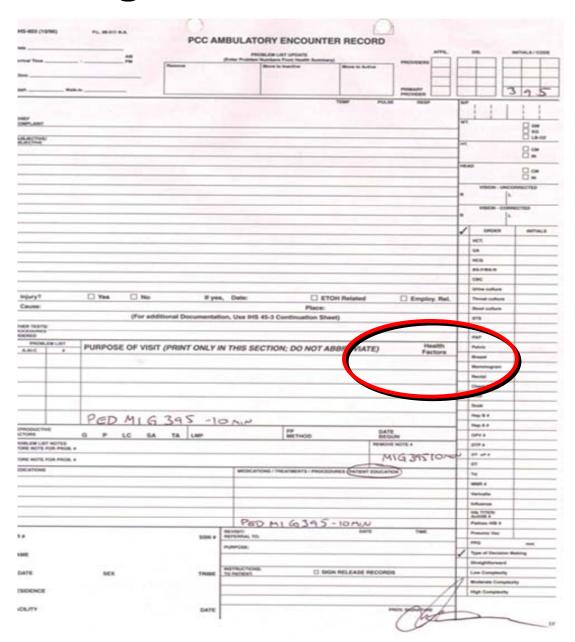
Patient has impairments to vision, speech, hearing or cognitive needs

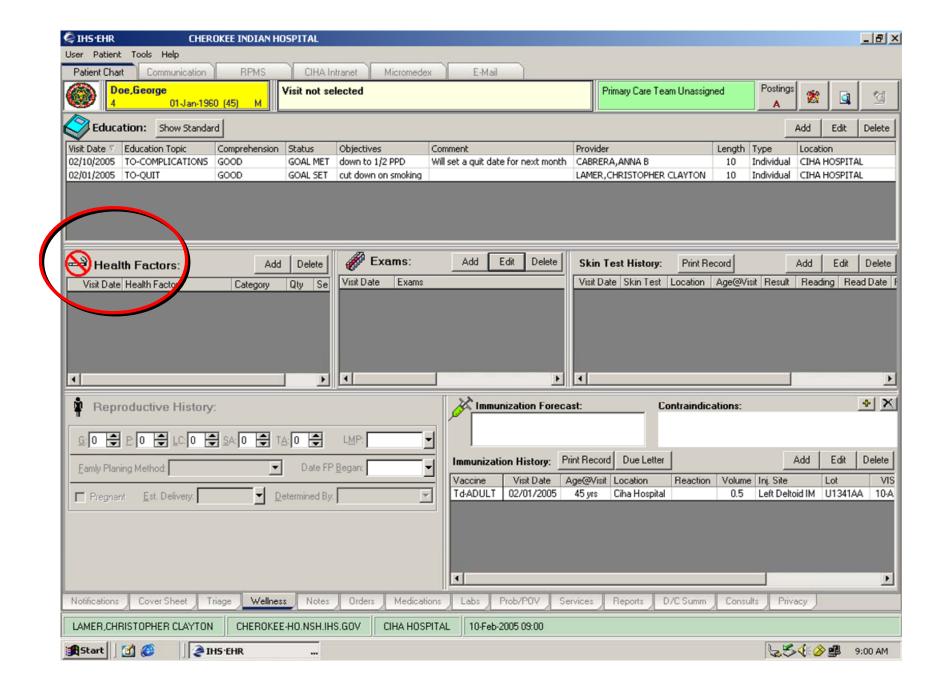
RL - Readiness to Learn Mnemonics			
-Distraction	RL-DSTR		
-Eager	RL-EAGR		
-Receptive	RL-RCPT		
-Pain	RL-PAIN		
-Severity of Illness			
	RL-SVIL		
-Not Ready	RL-NOTR		
-Unreceptive	RL-UNRC		
-Intoxication	RL=ETOH		

LP - Learning Preference Mnemonics				
-Small Group	LP-GP			
-Read	LP-READ			
-Media	LP-MEDIA			
-Talk	LP-TALK			
-Do/Practice	LP-DOIT			

BAR - Barriers to Learning Mnemonics			
-Blind	BAR-BLND		
-Cognitive Impairment	BAR-COGI		
-Childhood Development	BAR-PEDI		
-Deaf	BAR-DEAF		
-Dementia	BAR-DEMN		
-Developmental Delay	BAR-DEVD		
-Does Not Read English	BAR-DNRE		
-Doesn't Speak English/	BAR-INTN		
Interpreter Needed	BAR-INTN		
-Emotional Stressors	BAR-EMOT		
-Fine Motor Skills Deficit	BAR-FIMS		
-Learning Disability	BAR-LDIS		
-Speaks English As a	BAR-ESLA		
Second Language			
-Hard of Hearing	BAR-HEAR		
-No Barriers	BAR-NONE		
-Pediatric/Developmental	BAR-PEDI		
-Social Stressors	BAR-STRS		
-Values/Belief	BAR-VALU		
-Visually Impaired	BAR-VISI		

Documenting Health Factors on the PCC





Business Office: Health Education, Patient Education and Counseling

Reimbursement for Education and Counseling? Evaluation and Management (E&M) Coding

Evaluation and Management (E & M) Coding

- The most common and most important time when time becomes a factor is when counseling dominates the visit (i.e. patient education).
- In the case where counseling and/or coordination of care dominates (more than 50% of the visit time) of the physician/patient and/or family encounter (fact-to-face time in the office or other outpatient setting, floor/unit time in the hospital or nursing facility), time is considered the key or controlling factor to qualify for a particular level of E/M services.

Evaluation and Management (E & M) Coding

- If the physician elects to report the level of service based on counseling and/or coordination of care, the total length of time of the encounter (face-to-face) should be documented and the record should describe the counseling and/or activities to coordinate care.
- In practice, this means that if you document spending >50% of a 15 minute visit in counseling (education), you get a 99213 code even if you don't ask a single question or touch the patient. Similarly, >50% of a 25 minute encounter gets you 99214.

E & M Reimbursement and Collections

- IHS providers document the content of the education, the level of understanding, and the time. We don't collect for it because we don't pursue the collection/reimbursement, however, private physicians do.
- We have developed a simple way of provider documentation and many providers use the PEPCs (Patient Education Protocols and Codes), however, we still don't pursue the reimbursement and collections of education/counseling.

Documentation of E/M Services

- Three Key Components:
 - history
 - examination
 - medical decision making
- Other Components:
 - Counseling
 - Time (may use to determine if OV level if > 50% of time is spent in face-to-face counseling)

"Incident-To" Billing

- The physician must be "actively" involved in at least 1 out of every 3 visits.
- The progress note should clearly identify that this is an "incident-to" service (e.g. note should be signed "_____ incident to Dr. ____."
- Service must be within "scope of practice"
- Considered to be "established patients"

"Incident-To" Billing

- An "integral" part of a doctor's diagnosis or treatment:
 - provided under "direct supervision" of a physician
 - performed by an employee of that doctor
 - something ordinarily done in a doctor's office or clinic

Office Visits, Established Patients

Table 1: Office Visits w Codes	ith Estabilshed Patients 99211	99212	99213	99214	99215
History	Not required	Problem focused	Expanded Problem Focused	Detailed	Comp.
Exam	Not required	Problem focused	Expanded Problem Focused	Detailed	Comp.
Decision Making	Not required	Straightfo rward	Low	Moderate	High

Time* 5 mins 10 mins 15 mins 25 mins 40 mins

Reimbursement

- Documentation is the key. What you charge MUST be substantiated by what the documents!!
- Must be familiar with ICD 9 codes as well as CPT codes.
- Must substantiate medical necessity.
 Develop a paper trail for physician referral.

Documentation of Education?

Are you understanding the importance of what the provider documents?

The Hospital assesses the patient who may be a victim of:

JCAHO

- Abuse and Neglect
- Sexual Abuse

ABNG – Abuse and Neglect			
(child or elder)			
ABNG-CM	Case Management		
ABNG-C	Complications		
ABNG-CUL Cultural/Spiritual			
	Aspects of Health		
ABNG-FU	Follow-up		
ABNG-IR	Information &		
	Referral		
ABNG-L	Literature		
ABNG-P	Prevention		
ABNG-PSY	Psychotherapy		
ABNG-RI	Patient Rights and		
	Responsibilities		
ABNG-RP	Mandatory Reporting		
ABNG-S	Safety		

DVV - DOMESTIC VIOLENCE VICTIM DVV-C Complications **DVV-CUL** Cultural/Spiritual Aspects of Health **DVV-DP Disease Process** DVV-FU Follow-up Information & DVV-IR Referral DVV-L Literature DVV-P Prevention **DVV-PSY** Psychotherapy DVV-S Safety **DVV-SCR** Screening **DVV-SM Stress** Management **DVV-TX** Treatment

DVP - DOMESTIC VIOLENCE PERPETRATOR DVP-CUL Cultural/ Spiritual Aspects of Health DVP-DP Disease **Process** DVP-FU Follow-up DVP-IR Information & Referral DVP-L Literature DVP-P Prevention **DVP-PSY** Psychotherapy **DVP-S** Safety **DVP-SCR** Screening **DVP-SM** Stress Management DVP-TX **Treatment**

Breastfeeding/Bottle Feeding

FEEDING CHOICE (today)	X	One time data Fields			
BREAST ONLY		Birth Weight	(kg)	Birth Order	
Mostly BREASTFEEDING				Weeks/Months	
½ Breastfeeding		AGE – Started Formula			
½ Formula					
Mostly FORMULA		AGE – Stopped Breast			
FORMULA ONLY		AGE – Started Solid Foods			

IHS Current Model of Care

 Primarily most sites provide care patterned after the Medical Model

Medical Model

 Participants will understand the difference between the Medical Model and the Chronic Care Initiative/Innovations in Planned Care (IPC)

Medical Model

Designed to treat acute medical problems

Health **Professional** is the authority and is responsible for the patient's diagnosis, treatment and outcome

Patient defers
to the
expertise of
the
professional

Medical Model

- Without a doubt, the medical model is the most preferred model of care in acute patients:
 - Heart attack
 - Delivering a baby
 - Stroke
 - Broken leg
- We expect our providers to be responsible for the patient's diagnosis, treatment and outcome

But...

- Most of our I/T/U facilities don't focus solely on acute medical problems in our daily services
- Most of our I/T/U facilities provide services to patients suffering from chronic conditions:
 - -Diabetes
 - Asthma, allergies
 - High blood pressure
 - -Obesity

Yet, many of our I/T/U facilities continue to practice the Medical Model – whose focus is acute care - rather than focusing on the chronic conditions that are the basis of most of our patient's illnesses.

We'd like our I/T/U facilities to recognize the need to provide health care that will better impact the chronic conditions that our patients have.

Focusing on Chronic Care

Results in Patient-Centered Care

Steps to Person Centered Care

Transition From the Medical Model

Implement Chronic Care Initiative

Standardized RPMS Data

Standardized Outputs/Pop Mgt (iCARE/CRS)

Networking/Communication

Person Centered Care

Moving to Patient Centered Care means to stop practicing the Medical Model by providing acute care when...what our patients need is chronic care management

For patients to better manage their chronic conditions, they must better understand about their chronic conditions

To better manage their chronic conditions, patients must:

- Be educated about their health
- Be encouraged to take ownership of their health
- Shown how to take ownership of their health

The provider must begin to help patients to understand how to improve their health

- This is a huge paradigm shift for many of our I/T/U providers because they are applying the Medical Model to all phases of health care to Native Americans
- When, in reality, Native Americans need to be provided with information and health care to manage chronic conditions

The cornerstone of Chronic Care is self-management of the chronic condition by the patient

Transition From the Medical Model

HIM

- Manages personal health information
- "HIM principles and practices of acquiring, analyzing, and protecting digital and traditional medical information vital to provide quality care"
- "the link to clinicians and information technology"
- The "bridge" between patients' health information and payers, government and regulating agencies.
- Enabling the delivery of quality care in the IHS

IHS is developing or is in the process of developing Self-Management Tools that providers can use to transition away from the Medical Model:

- Patient Education
- PWH
- iCare
- Trying to determine how many of our patients have internet access?
- Family Health History
- Community Alerts
- Quality of Care

Self-Management

Transition From the Medical Model

Increase communication with patient:

- Patient Education
- Patient-provider communication
- Health Literacy
- Internet Access

iCare, PWH, PHR
iCare, Personal Wellness Handout, Personal
Health Records

Community Alerts

Quality of Care

Person Centered Care

Patient Education

Steps for Documenting Patient Education

5 Mandatory steps and 3 Optional steps

- 1. Readiness to learn
- 2. Disease state, illness, condition or system being addressed
- 3. Specific education topic
- 4. Level of patient/family understanding of the material
- 5. Time spent by the provider who did the education
- 6. Initials of the provider who did the education
- 7. Goal setting
- 8. Comments

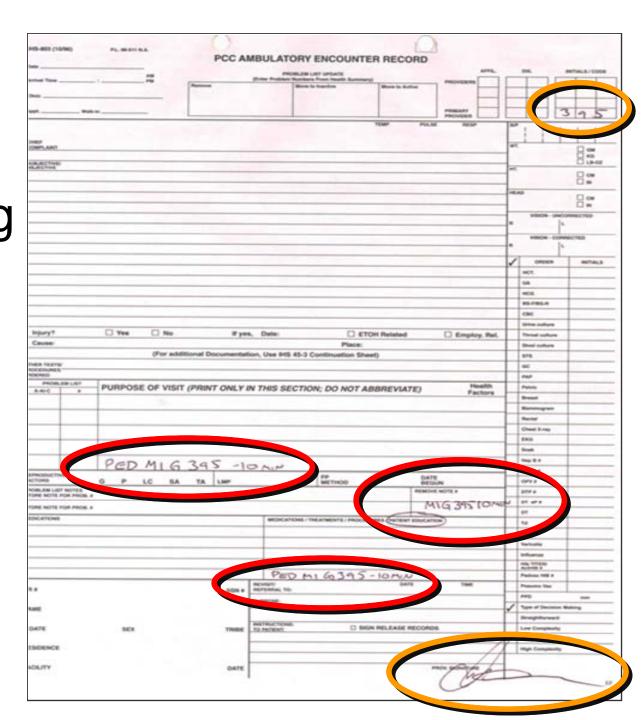
Education String

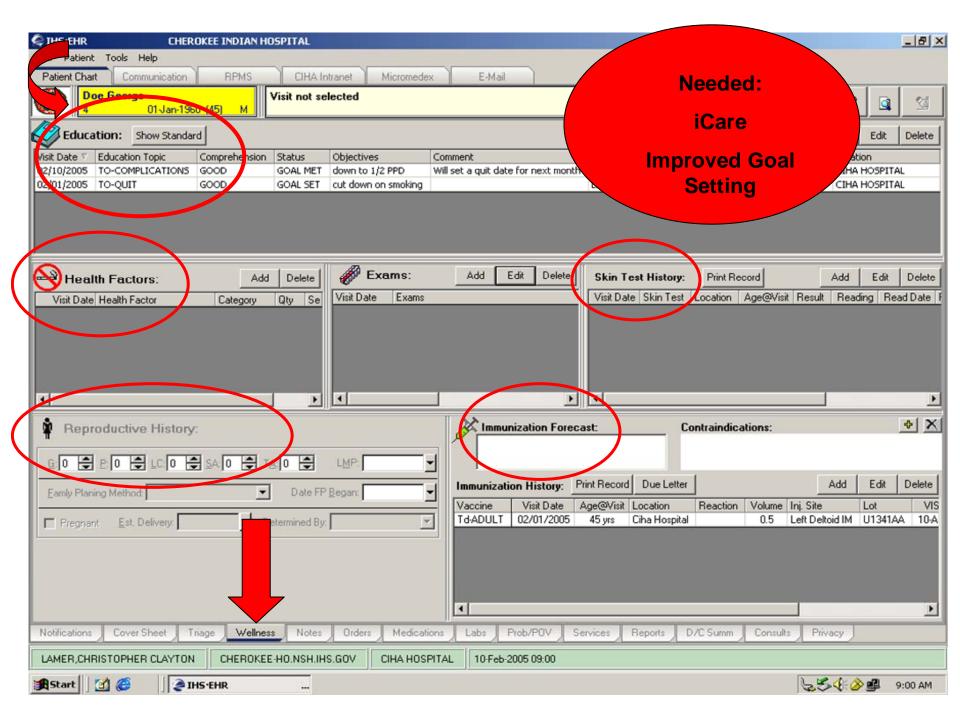
ASM – M-MDI – Good – 8 min – CL – GS: Use MDI daily

This string tells us:

- the patient received asthma education on using the Metered Dose inhaler;
- had a good understanding;
- the education took 8 minutes
- Chris Lamer provided the education
- The patient set a goal to use the metered dose inhaler daily

Documenting patient education on the PCC





A to Z Index * FAQs



Search ihs.gov



Diabetes Quality of Care EHR Epidemiology

Director's Corner

Vision for the Indian

Read Robert G. McSwain's Vision for System.



A to Z Index

ABCDEFGHI JKLMNOPQR STUVWXYZ#

How Are We Doing?

Please take our Short Survey to help us improve our web site to better serve you.



News & Announcements

FDA Peanut Product Recall Information

- Indian Health Service Electronic Health Records System Receives New
- Indian Health Summit July 7-9, 2009
- Influenza Vaccination of Health Care Personnel
- Quality of Care

Healthcare System

the Indian Healthcare



Top 10 IHS Web Sites

- 1 Jobs Vacancies
- 2 Division of Human Resources
- 3 Resource and Patient Management System (RPMS)
- 4 Navajo Area Jobs
- 5 Continuing Dental Education
- 6 California Area Office
- 7 Scholarships Program
- 8 Portland Injury Prevention
- 9 Electronic Health Record (EHR)
- 10 Division of Diabetes Treatment & Prevention

What You Will Find On IHS.gov

About Us

Find our mission, who we are, what we do and what collaborations we are part of.

Go To About Us



Jobs & Student Opportunities

Find what jobs and student opportunities are available at IHS.

Go To Jobs & Student Opportunities



Medical Programs

Find information on the medical programs available through the IHS and what they offer.

→ Go To Medical Programs



Support (Non-Medical) Programs

Find information on the non-medical programs available through the IHS and what they are doing.



Go To Support (Non-Medical) Programs

Find what areas IHS services and what types of care are available.

Go To Area Offices & Facilities



Web Tools

For Everyone

- Employee & Facility Locator
- Listserv
- Calendar of Events
- Links & Docs

For Employees

- Web Mail
- Travel Event Request

Information Technology

Find out what technologies the IHS is utilizing, and what IT programs exist within IHS.

◆ Go To Information Technology

USA.gov



These plug-ins may be required for the content on this page:

Acrobat [1] Flash



Accessibility · Disclaimer · Website Privacy Policy · Freedom of Information Act · Kid's Page · Contact









IHS Home + Support (Non-Medical) Programs

Indian Health Service

The Federal Health Program for American Indians and Alaska Natives

Support (Non-Medical) Programs

Environmental Health / Engineering

- Environmental Health & Engineering
- Environmental Health Support Center (EHSC)

Tribal

- Office of Tribal Programs (OTP)
- Office of Tribal Self Governance

Grants

- Division of Grants Operation and Grants Policy
- Tribal Management Grants

Employment

- Division of Health Professions Support
- Retention
- Division of Human Resource

Education / Training

- Executive Leadership Develorment Program (ELDP)
- Health Education Program
- **HIPAA Training Certification**

II Jupport Center

Statistics

- FEHBP Disparity Index (FDI)
- Indian Health Performance Evaluation System (IHPES)
- Program Statistics
- Quality of Care

Position Reports

- Nurse Position Report
- Physician Assistant Position Report

Other

- Emergency Services
- Legislative Affairs
- National Supply Service Center
- Planning and Evaluation
- Urban Indian Health Program (UIHP)

What's New

- Quality of Care
- Office of Public Health Support

A to Z Index



Web Tools

For Everyone

- Employee & Facility Locator
- Listserv
- Calendar of Events
- Links & Docs

For Employees

- Web Mail
- Travel Event Request

Look for Health Education Program



 $\underline{\mathsf{Accessibility}} \cdot \underline{\mathsf{Disclaimer}} \cdot \underline{\mathsf{Website Privacy Policy}} \cdot \underline{\mathsf{Freedom of Information Act}} \cdot \underline{\mathsf{Kid's Page}} \cdot \underline{\mathsf{Contact}}$



A to Z Index * FAQs



Search ihs.gov



Nationwide Programs and Initiatives

Home Page

Herms Information

Health Education Manual

National Patient Ed Initiative

Patient Education Resources

News and Information

Site Contact

These plug-ins may be required for the content on this page:



IHS Plug-in Page

Use site contact if unable to view a particular file



WELCOME!

The mission of the Indian Health Service Health Education Program web site is...

To provide basic information about the Indian Health Service Health Education Program that encourages a partnership with American Indian/Alaska Natives that results in American Indians and Alaskan Natives becoming active participants in the improvement of their health status. Believing that many of the health problems found in American Indian and Alaskan Native communities are the result of behavior and lifestyle choices, the Health Education program is committed to an emphasis on wellness through health promotion and disease prevention.

The purpose of this site is to provide up-to-date information about:

- Current Health Education-sponsored projects, activities and events
- The National IHS Patient and Family Education Initiative
- Support and resources available to health care providers serving communities throughout Indian country
- · Potential job opportunities within Health Education

These plug-ins may be required for the content on this page:

Acrobat PowerPoint



Accessibility - Disclaimer - Website Privacy Policy - Freedom of Information Act - Kid's Page - Contact



Search ihs.gov



Nationwide Programs and Initiatives

Home

Herms Information

Health Education Manual

National Patient Ed

- Initiative Process
 Manual
- Protocols and

Patient Education Resources

News and Information

Site Contact

These plug-ins may be required for the content on this page:



IHS Plug-in Page

Use site contact if unable to view a particular file



NATIONAL PATIENT EDUCATION INITIATIVE

The Indian Health Service Health Education program implemented the Patient Education project as a multidisciplinary tool to encourage all hospital and clinic disciplines to jointly address the provision of health and patient education in hospitals and clinics. The Patient Education project began with the dissemination of the "Process Manual for Developing Policies and Procedures in Hospitals and Clinics." In conjunction with developing patient education policies and procedures, sites are encouraged to adopt and implement the

For addition: information on the Indian Health Service Patient Education Protocols and Codes and/or the al, contact: Mwachach@HQE.ihs.gov Process Mar

lanual for Developing Policies

The Process Manual for Developing Policies and Procedures in

Hospitals and Clinics is a manual that provides a road map on how to levelon natient education policies and procedures for IHS. Tribal and

tospitais and Clinics

Patient and Family Education (PFE) Protocols & Codes The Indian Health Service's Patient Education Protocols and Codes are to be used to standardize the documentation of patient education encounters from one visit to another; and from one health professional to another. Utilizing these codes allows for the analysis of aggregate data and measurement of program effectiveness.

ORYX Indicators for

These five patient education-specific indicators are an excellent program tool to develop aggregate information about the number of patient education encounters that are documented.

- Click here for a brief explanation of what the ORYX
- Click here to view a detailed discussion of ORYX
- Indicators for PFE (.pdf file).
- Click the URL below to access the IHS web site for the ORYX project:

http://www.ihs.gov/NonMedicalPrograms/IHPES/Index.cfm

PFE Program Administrative Tools and Marketing **Materials**

This marketing package contains in-service presentations, brochures, posters, and other program "advertising" materials that can be customized to help promote patient education at individual sites.

- Patient Education Resources Main Page
- Administrative Resources Main Page
- Useful Links Page

PFE Teaching Resources

- Patient Education Resources Main Page
- Teaching Resources Main Page
- Downloadable Patient Education Brochures Main Page
- Useful Links Page

DISCLAIMER

Back to Top



These plug-ins may be required for the content on this page:

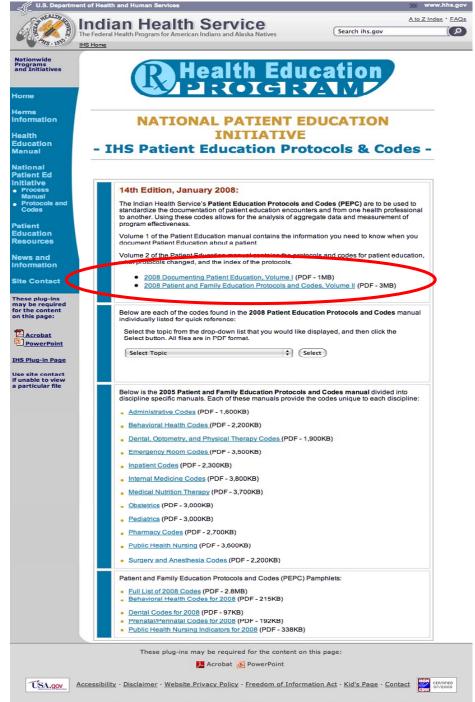






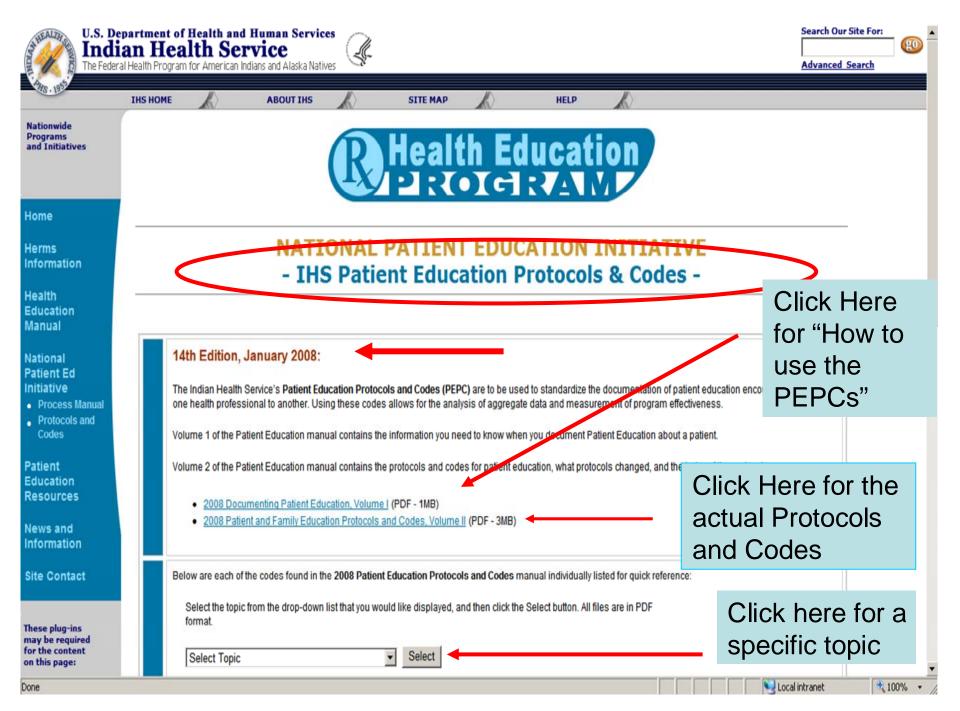


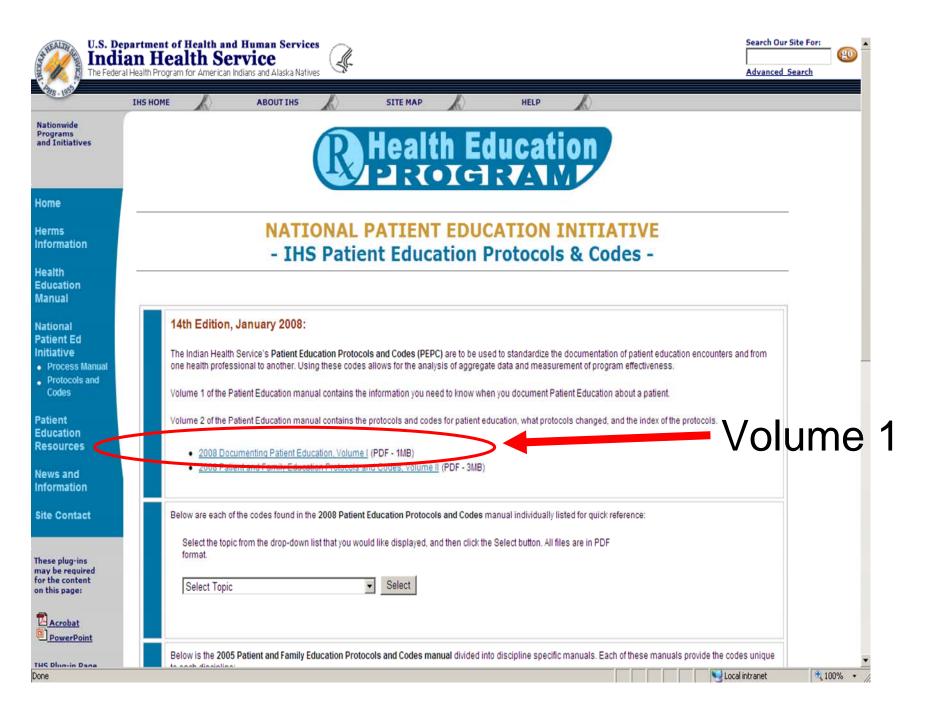
You're **Looking for** Patient and **Family Education Protocols** and Codes

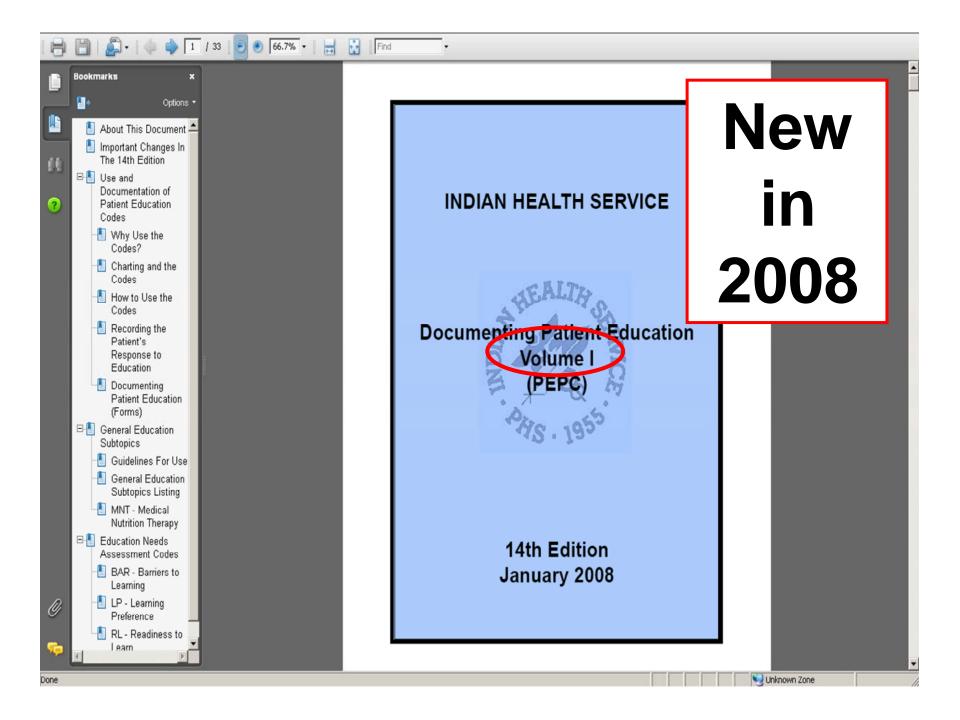


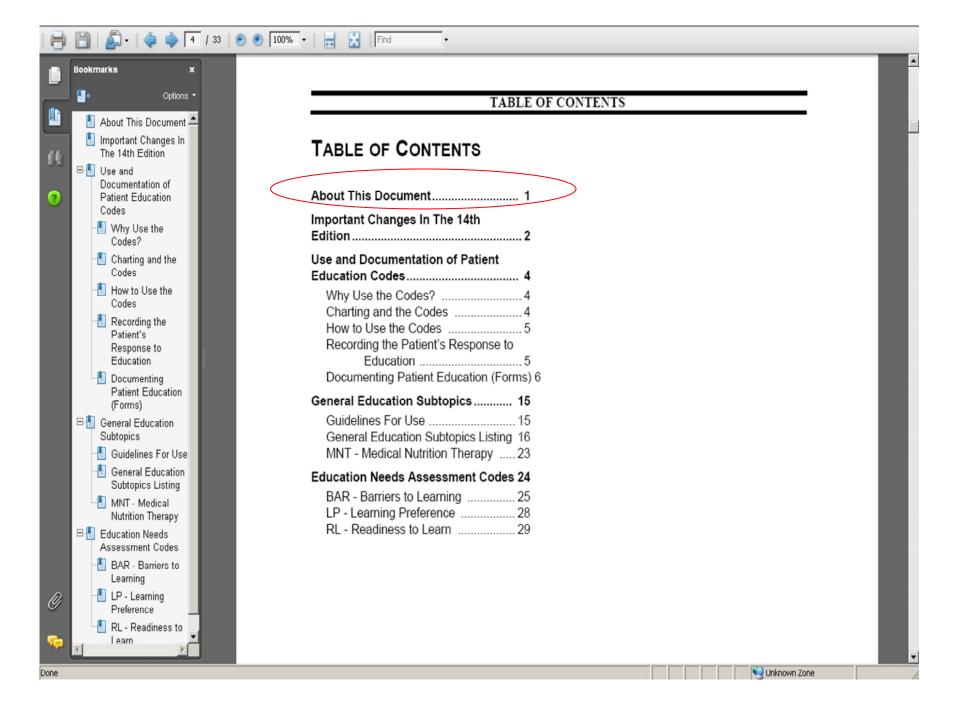
2008 PEPC Manuals

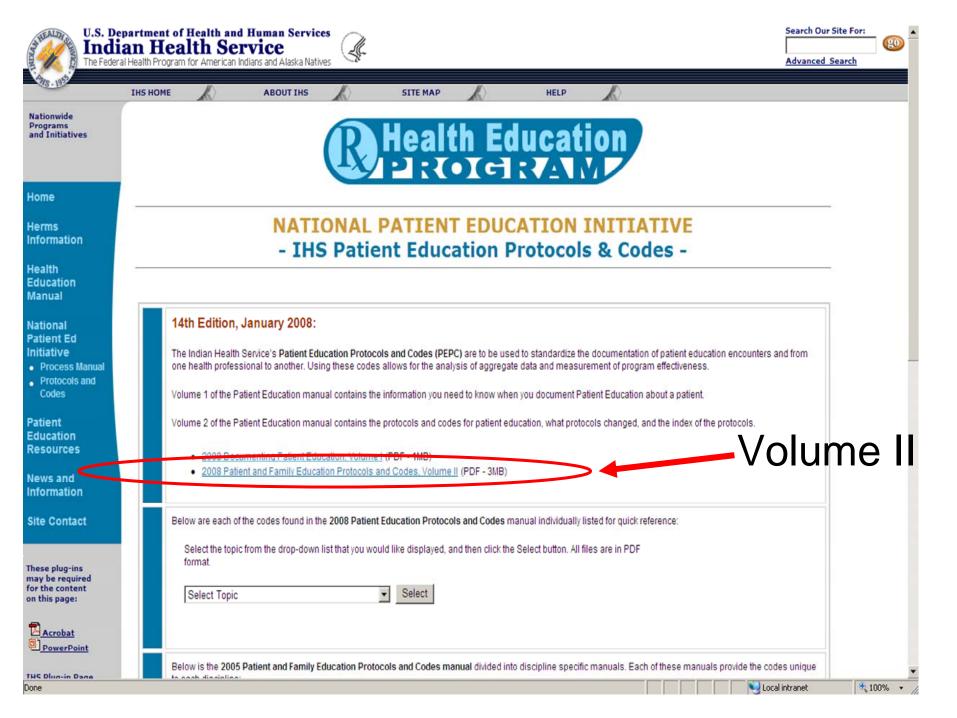
Indian Health Service (HQ) - The Reyes Building, 801 Thompson Avenue, Ste. 400 - Rockville, MD 20852

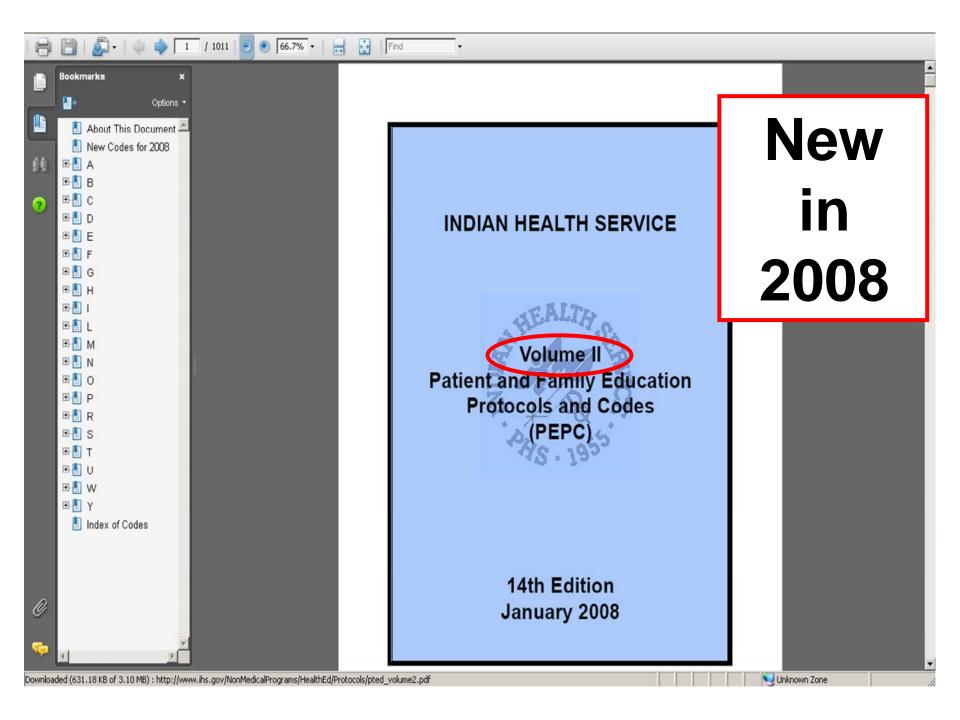


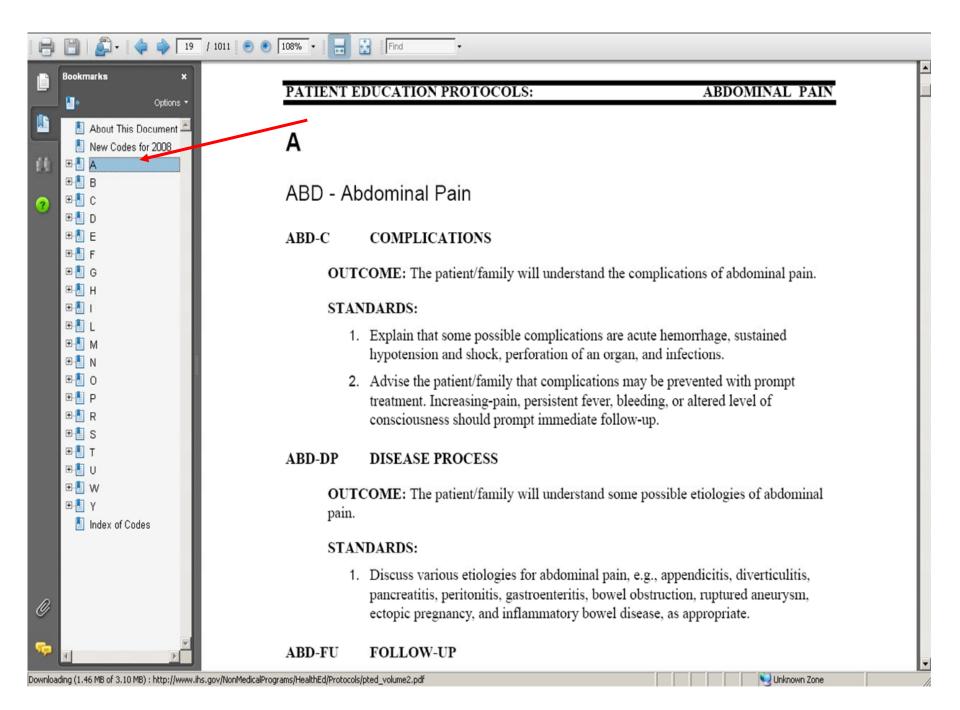


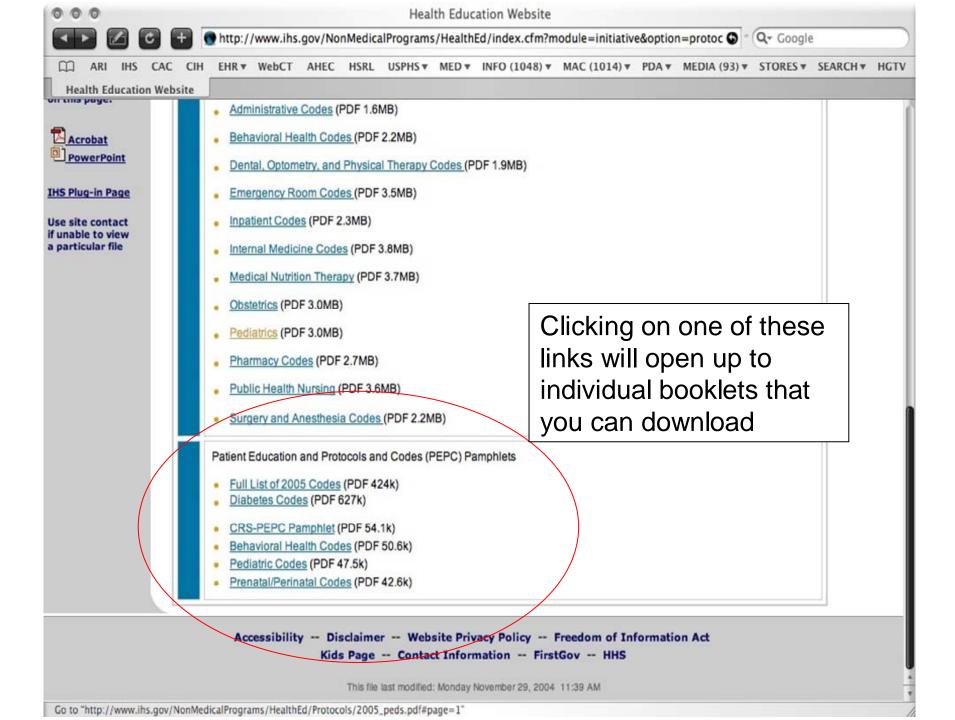












http://www.ihs.gov/NonMe..

000

for implementation.

HY - HYGIENE

The patient will recognize good personal hygiene as an aspect of

L - PATIENT INFORMATION LITERA-

The patient/family will receive written information about the disease process or condition.

LA - LIFESTYLE ADAPTATIONS

The patient will strive to make the lifestyle adaptations necessary to prevent complications of the disprove mental or physical health.

M - MEDICATIONS

The patient/family will understand the goal of drug therapy and be able to demonstrate and explain use of the prescribed regimen.

N - NUTRITION

The patient will understand the need for balanced nutrition and plan for the implementation of dietary modification if needed.

P - PREVENTION

The patient/family will understand that healthy lifestyle behaviors can reduce the risk of developing diseases, conditions, or complications.

PRO - PROCEDURES

The patient/family will understand the proposed procedure, including indications, complications, and alternatives, as well as possible results of non-treatment.

S - SAFETY

The patient/family will understand principles of injury prevention and plan a safe environment.

TE - TESTING

The patient/family will understand the test(s) to be performed including indications and its impact on further care.

TX - TREATMENT

The patient/family will understand the possible treatments that may be available based on the specific disease process, test results, and individual preferences.

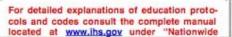
MNT- MEDICAL NUTRITION THER-

For use by registered dieticians ONLY

Medical Nutrition Therapy (MNT) is the use of specific nutrition interease state or condition or to im- ventions based on standardized guidelines that incorporate current professional knowledge and research to treat an illness, injury, or condition. Nutrition interventions are determined on an assessment. that includes a review and analysis of medical and diet history, biochemical and anthropometrics measures. MNT plays a key role thought out the life cycle of an individual and integrates in the continuum of care in all levels of

> The Dietetic Practitioner, also eferred to as a Registered Dietitian (RD), is the professional uniquely qualified to provide MNT.

> Registered Dietician: An individual who has completed the minimum of a baccalaureate degree granted by a U.S. regionally acredited college or university or foreign equivalent, has met current minimum academic requirements and completed a pre-professional experience, and has successfully completed the Registration Examination for Dietitians. All RDs must accrued 75 hours of approved continuing professional education every 5 years to maintain Registration through the Commission on Dietetic Registration.





Patient Family Education Codes

11th Edition

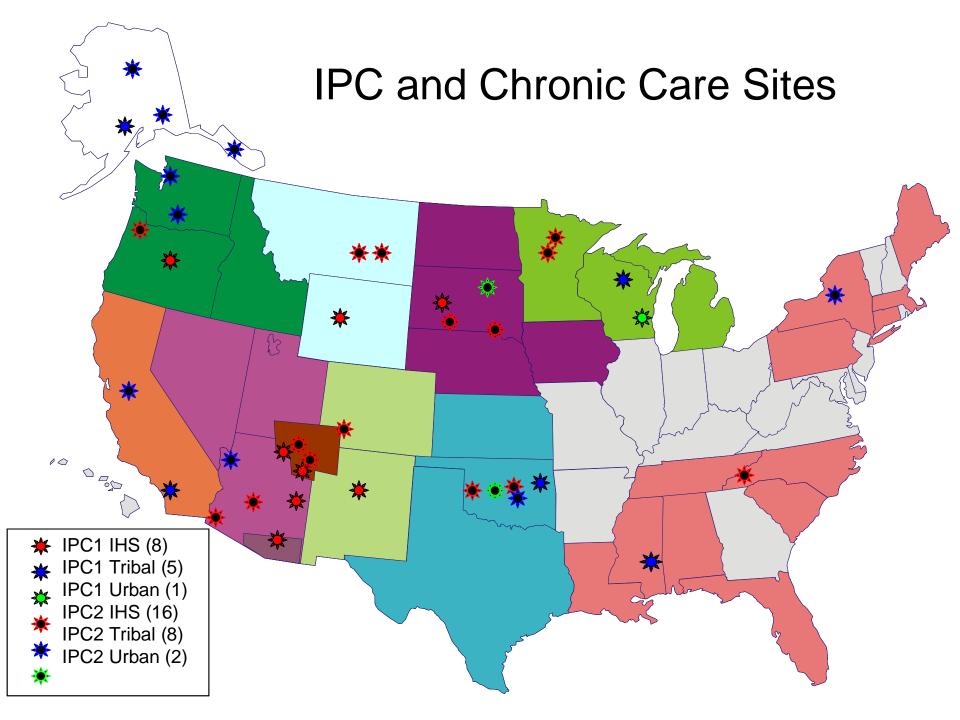
Enhances to RPMS

- Patient goal setting is a crucial element of patient education and self-management.
- Self-management is a crucial element to caring for chronic diseases.
- The current version of EHR does not allow for patient goal tracking. A fix to patient goal setting should prioritized.

ite	Goal State	Category	Goal	Goal Start Date	Confidence	Importance	f/u date	Achievement	Barriers	Status	Add/Modify a Goal
2/08	Goal Set	Physical Activity	Will walk 3 times per week	4/8/08	8	7	5/10/08	40% on 4/28/08	Low energy	Goal not met	
											Delete a Goal
					c c						Add Patient Education
											Element of the control of the contro
	100	2.0	75		1	10	11.7	1		<u> </u>	Add Health Factor
Œ	NTE	R/MODI	FY PATIENT	GOALS		11.7	11.0				Add Health Facto
		R/MODI				Cate	ngory [Add Health Factor
	Date	R/MODI		GOALS		Cate	gory [Add Health Factor
		R/MODI				Cate	gory [Add Health Factor
	Date	R/MODI				Cate	gory [Add Health Factor
	Date Goal	R/MODI	Goa	IState [Confidence	Cate		portance [Add Health Factor
	Date Goal Goa	Start Da	Goa	State [Confidence		Im				Add Health Factor
	Date Goal Goa		Goa	State [Im	portance [Add Health Factor
	Date Goal Goa	Start Da	Goa	State [Confidence		Im				Add Health Factor

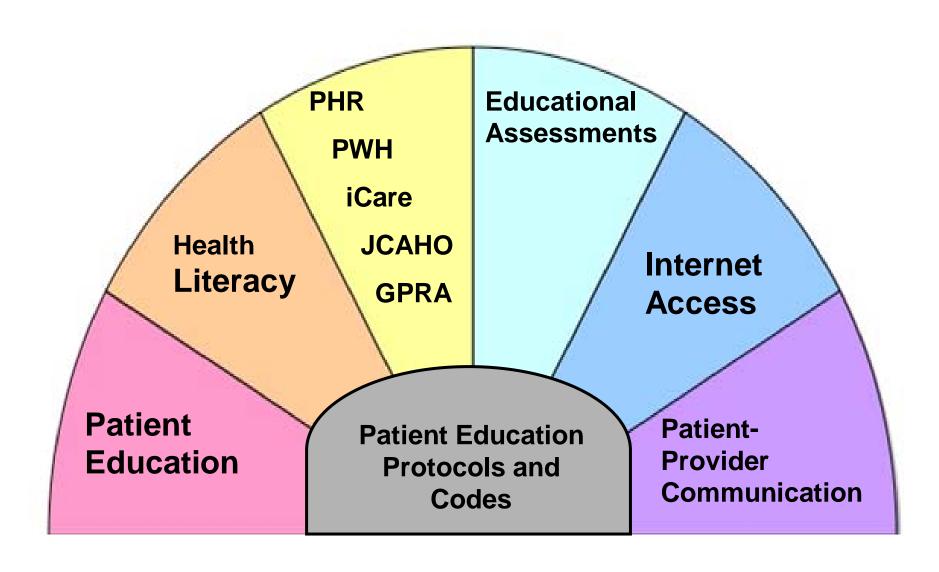
IPC and Chronic Care Sites

- Develop "a package" of Self Management System tools that can be made available to Innovations in Planned Care (IPC) Chronic teams for testing, adaptation and implementation.
 - clarify patients' active role in health care



Tribal Sites: Federal Sites: Gallup Indian Medical Center Indian Health Council, Inc. Albuquerque Service Unit Cherokee Nation Health Services Warm Springs Service Unit Choctaw Health Center •Chinle Comprehensive Health Care Eastern Aleutian Tribe Center Forest County Potawatomi Health & Wind River Service Unit Wellness Center Cherokee Indian Hospital (Eastern Sells Service Unit Whiteriver Service Unit Chickasaw Nation Health System Rapid City Service Unit Chugachmiut Clinton Indian Health Center •Fort Mojave Indian Health Center Colville Indian Health Center Oneida Indian Health Service Fort Defiance Service Unit South East Alaska Regional Health Fort Peck Service Unit Center Fort Yuma Health Center Swinomish Health Clinic Chief Andrew Isaac Health Center Kayenta Health Center Northern Chevenne Service Unit Tule River Indian Health Center Phoenix Indian Medical Center **Urban Sites:** •Pine Ridge Service Unit •Red Lake Hospital •Gerald L. Ignace Indian Health Ute Mountain Ute Health Center Center Wagner IHS Healthcare Facility Oklahoma City Indian Clinic Wewoka Service Unit South Dakota Indian Health Center White Earth Health Center Yakama Indian Health Service

Improved Self-Management



What is Health Literacy?

Health literacy is the "degree to which individuals have the capacity to **obtain**, **process**, and **understand** basic health information and services needed to make appropriate health decisions."

Health Literacy and Al/AN patients

- 14% have below Basic Health Literacy
- 22% have Basic Health Literacy
- 14% + 22% = 36% have either below Basic or Basic Health Literacy
- 53% have intermediate Health Literacy
- Many Native Americans will fall in the 36% category
- 4 out of every 10 patients will not understand what the provider is explaining

Native American Health Literacy

- Other factors that impact Al/AN Adult literacy:
 - AI/AN have lower adult literacy
 - Have lower incomes
 - Are in poorer health
 - Have limited English proficiency
 - Are over 65 years of age

Health Literacy Health Factor

- We are eventually going to add a new Health Factor that providers will use
- This new Health Literacy Health Factor will help the provider to determine the reading level of our clients
- The information obtained by the provider will be entered into RPMS



Self-Management

Self-Management means you taking care of you!

Everyday you make choices about your health.

- . You may choose to take your medications.
- You may choose to get some exercise.
- You may choose to eat healthy.

How can we help you make healthier choices?

Ask questions! We are here to help you.

Educate yourself! Don't understand about your illness or condition? Ask your provider to explain to you about your illness or condition.

Ask for a Patient Wellness Handout. A Patient Wellness Handout explains:

- About your height and weight
- If any immunizations are due
- Your blood pressure
- . If you have any allergies
- A list of your current medications

Set Goals to improve your health.

- Start with small steps.
- Set goals that are your choices and your goals!

To learn about your health, you can begin by asking 3 questions of your healthcare provider:

- What is my main problem?
- What do I need to do?
- Why is it important for me to do this?

Better Health Management means: "I can learn about my health by asking questions, by telling my provider that I do not understand, knowing when to get help and how to prevent problems."

You can make a change for better health!



New Posters are available

Patient Wellness Handout PWH

PWH version 2.0

- New components
- Ability to select which components appear on the PWH
 - Can save different kinds of PWHs
 - Ex: Medication reconciliation: allergies & meds
- Wording changes based on:
 - Health literacy review
 - Patient feedback from focus groups

New Components

- Demographics
- Ht/Wt/BMI
- Blood Pressure
- Allergies
- New Medication Display
- Immunizations DUE
- Immunizations received
- Patient Goals
- HIV Screening

- Cholesterol
- Diabetes Care
- Mammogram, PAP, colorectal cancer screening
- Quality of Care measures
- Physical Activity
- AskMe3

Medication List

Below is a list of other items you are taking including non-prescription medications, herbal, dietary, and traditional supplements. Please let us know if this list is not complete.

METFORMIN 500MG XR TAB

Rx#: 12345 Refills left: 1

Directions: TAKE TWO (2) TABLETS MOUTH WITH MEALS

Last Filled: 06-27-08

Active Medications

ASPIRIN 81MG TAB

Rx

Directions: TAKE ONE (1) TABLET DAILY FOR HEART PROTECTION

Last Filled: 04-09-09

VALERIAN ROOT

Directions: TAKE AS DIRECTED

Meds requiring new Rx

Your prescription for these medications is expired. You need to talk with your prescriber to get a new prescription for these medications.

PIOGLITAZONE 30MG TAB

Rx#: 12348 Refills left: 1

Directions: TAKE ONE (1) TABLET BY MOUTH DAILY

Last Filled: 06-15-08 Expired on:

These medications have been stopped. You sho pharmacist about ways to safely get rid of t

Recently discontinued Meds

5. ATENOLOL 50MG TAB Rx#: 12355

Directions: TAKE ONE (1) TABLET BY MOUTH TWICE DAILY FOR BLOOD PRESSURE

Discontinued on: 07-06-08

Ht/Wt/BMI

Some change in wording

HEIGHT/WEIGHT/BMI - Weight and Body Mass Index are good measures of your health. Determining a health weight and Body Mass Index also depends on how tall you are.

You are 6 feet and 1 inches tall.
Your last weight was 178 on Nov 17, 2006.
You should have your weight rechecked at your next visit.

Immunizations Received

IMMUNIZATON (shot) RECORD - It is important to keep track of your immunizations.

PNEUMO-PS on 01-Mar-1988

```
You received the following immunization(s):
DTP on 01-Feb-1979
DT-PEDS on 22-Mar-1990

Td-ADULT on 23-Dec-1999

FLU,NOS on 27-Dec-2001
FLU,NOS on 20-Dec-2002
FLU-SPLIT on 17-Nov-2006
```

Cholesterol

CHOLESTEROL

Controlling your cholesterol can keep your heart and blood vessels healthy.

Your total cholesterol result was 162 MG/DL on Apr 20, 2006. Your last LDL (bad cholesterol) result was 97 on Apr 20, 2006. Your last HDL (good cholesterol) result was 48 on Apr 20, 2006.

Your last triglyceride result was 86 on Apr 20, 2006.

LDL (bad cholesterol) should be under 100 mg/dL. Your LDL cholesterol is good! You should have your cholesterol checked every year.

No recent cholesterol is on file. You should have your cholesterol rechecked at your next visit.

Diabetes Care

HEMOGLOBIN A1c

Hemoglobin Alc is a test that measures your blood sugar control over a 3-month period. You should have this test done every 3-6 months. Your last Alc test on file was done on Nov 17, 2006.

You are due to have your Alc tested. Ask your health care provider to order an Alc test for you.

An Alc value that is less than 9% shows that you have good control of your blood sugar. Ask your health care provider how you can keep lowering your Alc!

DIABETES KIDNEY ASSESSMENT

Diabetes can cause kidney damage. There are tests that can see how well your kidneys are working. Getting these tests at least once a year can help your health care provider protect your kidneys and lower your risk of getting kidney damage and dialysis.

You should have your kidneys tested to see how well they are working every year. Ask your health care provider to order a kidney function test for you.

DIABETES EYE EXAM

Diabetes can affect your eyes and vision. Early detection of eye problems can help you to get the treatment you need to lower your chances of having problems such as blurred vision or blindness.

You should have at least one diabetes eye exam every year. Ask your health care provider to order a diabetes eye exam for you.

DIABETES FOOT EXAM

Diabetes can make your feet hurt or feel numb. Having a diabetes foot exam every year can help to lower the chance of losing feeling in your feet, getting an infection, or having an amputation.

You should have at least one diabetes foot exam every year. Ask your health care provider to order a diabetes foot exam for you.



Patient Wellness Handout

The patient wellness handout gives you information from your medical record (also called your "chart"):

- Your address and contact information
- · Your most recent Body Mass Index (BMI), height, and weight
- Your most recent Blood Pressure
- · The immunizations that you should be getting
- · A list of any allergies you may have
- · A list of the medications you are taking

Use the Patient Wellness Handout to talk with your healthcare provider

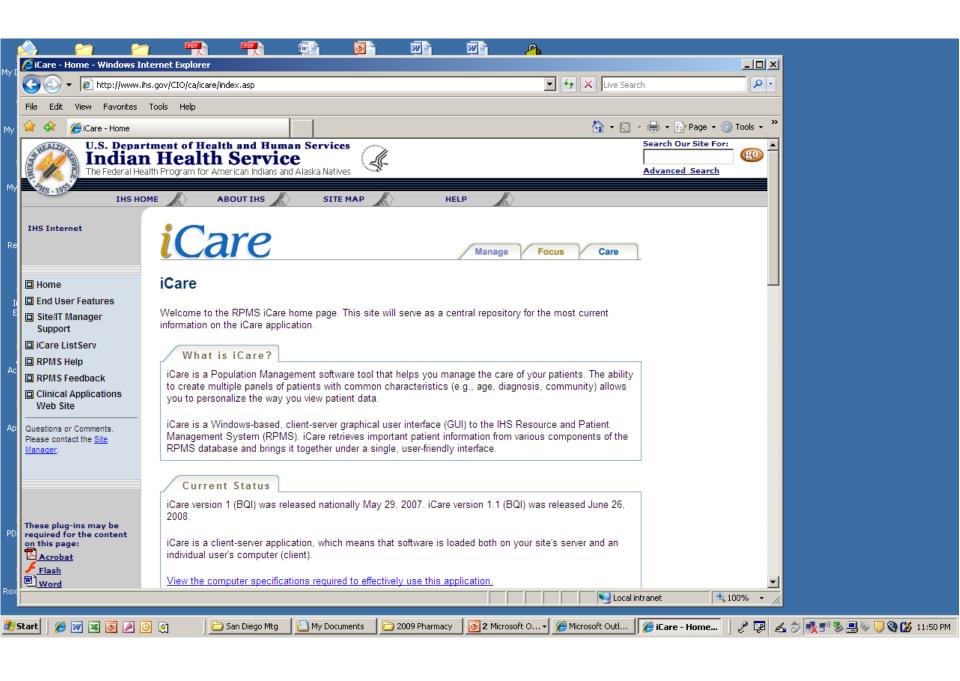
- · Do you need to have anything done at your visit?
 - Need to get your blood pressure checked?
 - Need to have your weight checked?
 - Need to have your height checked?
- · Ask about getting the immunizations (shots) you need
- · Make sure all of your allergies are showing up
- · Review your medication list
 - · Are all of your medications on the list?
 - Tell your health care provider if anything is missing
 - Tell them if you are taking any other medications, nonprescriptions medications (OTCs), herbal, dietary, and traditional supplements

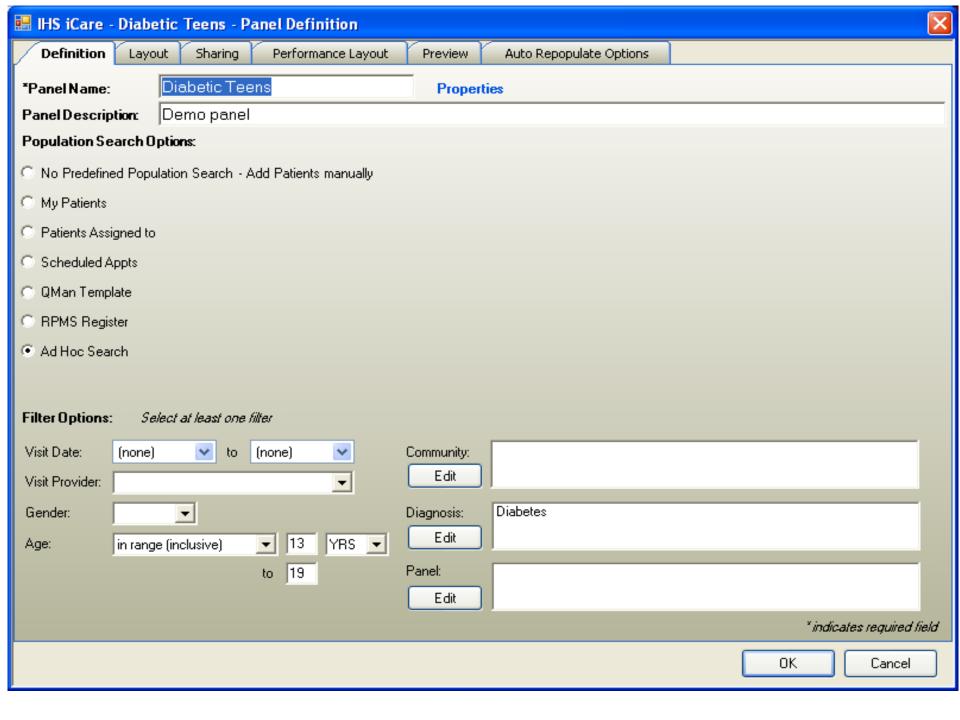
Always ask your healthcare providers:

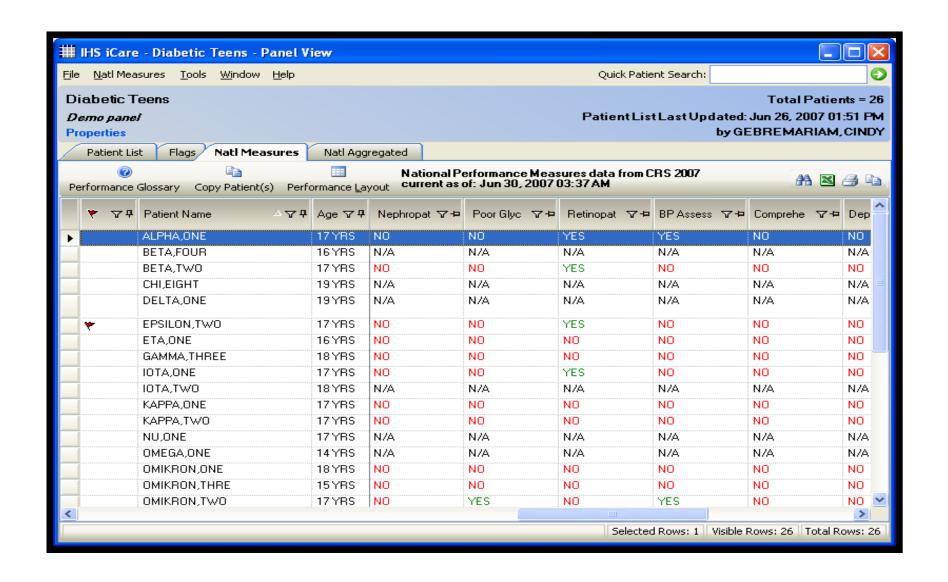
- 1. What is my main problem?
- 2. What do I need to do?
- 3. Why is it important for me to do this?"

New Posters Available

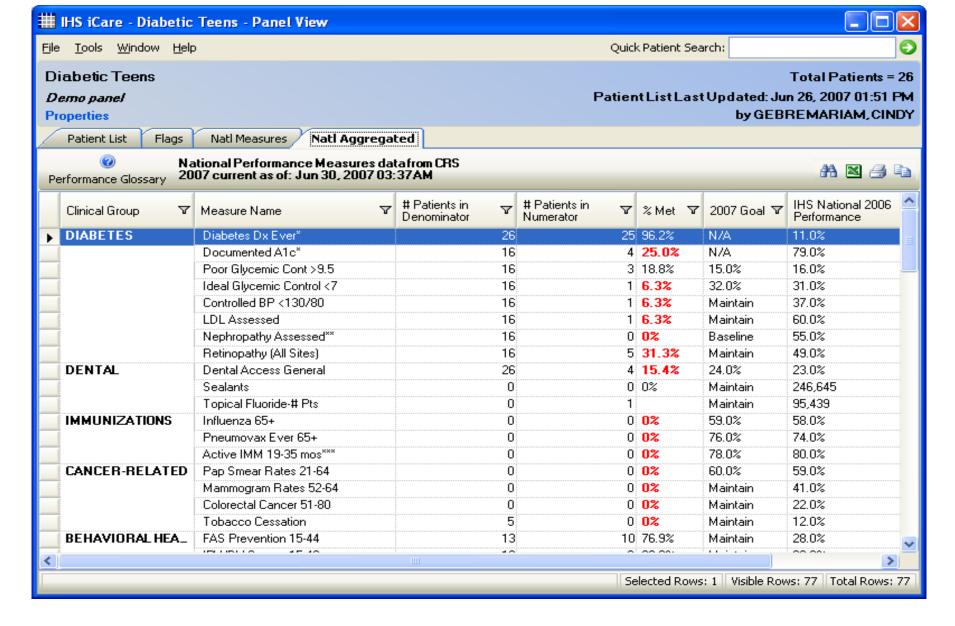
iCare



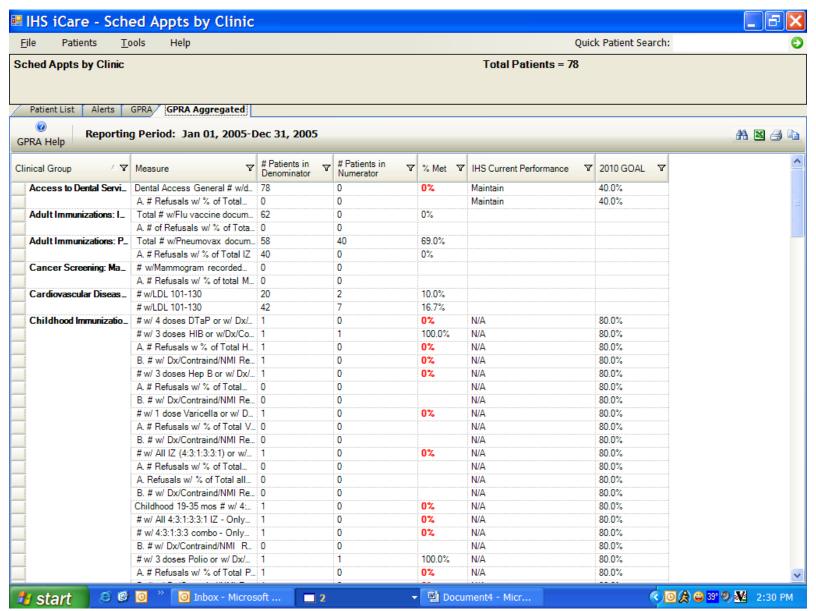




iCare - Panel Outcomes



iCare - Panel Outcomes



iCare - Forecasting

Patient Provider Communication

Good Questions for Your Good Health

Every time you talk with your doctor, nurse, or pharmacist, ask these questions







What is my main problem?

need to do?

What do I Why is it important for me to do this?



The more you know about your health, the better





www.npsf.org/askme3



Good Questions for Your Good Health

Every time you talk with a doctor, nurse, or pharmacist, use the Ask Me 3 questions to better understand your health.

What is my main problem?

What do I need to do?

Why is it important for me to do this?

Family Health History

- Family Heath History is a website where you can create a family health history.
- IHS is adding data elements that are from this site into the RPMS family history file.
- Plan is to encourage patients to create their family health history and share with providers.
- Future plans to enable patients to enter family health history directly into RPMS as a patient file which can be viewed, evaluated, and edited by the provider to dump into RPMS fields

Family Health History Website

My Family Health Portrait

A tool from the Surgeon General

Using My Family Health Portrait you can:

- Enter your family health history.
- Create drawings of your family health history to share with family or health care worker.
- . Use the health history of your family to create your own.

Talking with your health care worker about your family health history can help you stay healthy!

Learn more about My Family Health Portrait

Create a Family History

Open a Saved History File





Family Health History

The family health history website helps you make a family tree and add health information.

Sharing your family health history with health care providers can help you get the best care.

- · You can create a family tree.
- · Add health problems that your family members have.
- · Save this Information on your computer or print it out.
- · Give a copy to your health care provider.
- · Share your family health history with other family members



https://familyhistory.hhs.gov/

Family Health History	Family Health History	Family Health History https://amilyhistory.hhs.gow/	Family Health History					
Ŋ	Ž	Ŋ	Ţ	Ž	Ž	Ž	Ţ	Ž

Quality of Care

Quality of Care Website



Welcome to the Indian Health Service (IHS) Quality of Care web site!

We want to provide you with the best health care and make sure you have the information you need to improve your health. We also want to show you how IHS reports on the quality of care it provides to its patients.

The following sections from this web site are described below.

How IHS Reports Quality: This section explains how IHS reports on the quality of care it provides.

Improve Your Health: This section lists questions you can ask your doctor to improve your health.

<u>Reporting Quality by Condition</u>: This section contains information on several health conditions and important tests used to treat or watch those conditions. In the future, we will give you information about more health conditions.

Reporting Quality by IHS Facility: This section shows you how IHS is doing in making sure that important tests are being performed for the conditions.

Reporting Quality for GPRA: This section describes the other way that IHS measures health care quality and how

http://www.ihs.gov/NonMedicalPrograms/quality/



IHS Quality of Care Website



http://www.ihs.gov/NonmedicalPrograms/quality/

IHS Quality of Care Website http://www.ihs.gow/NonMedicalPrograms/quality/

Improve patient's access to health materials and Information

Patient Websites

- Family Health History Website
- Patient Education Handout Website
- Quality of Care Website
- Consumer Health Information Website

Patient Handouts

Nationwide Programs and Initiatives

NC4 Home

Accessing Services

Activities and Links

Advances in Indian Health Conference

Alcohol Screening and Brief Intervention

Chief Clinical Consultant Corner Newsletter

Clinical Guidelines

Clinical Information Resources

Contact Us

Credentialing & Privileging / Risk Management

Patient Education Handouts

Mission/Who We Are

Addiction Medicine and Pain Care

Advanced Nurse Practitioners

Anesthesiology

Dental Consultant

Emergency Medicine

Family Practice

Internal Medicine

Nephrology (Kidneys)

Obstetrics/ Gynecology

Clinical Resources

A - Z • Organ System •
Clearinghouse/Agency
Indian Health Clinical Guidelines
A - Z • Organ System
Clinical Forms
A - Z • Organ System

Patient Education

Patient Education

- · Handout Search
- Patient Education Code Explanations (pdf 3.3 mb)
- · Health Education site
- Submit a Handout for Review

Patient Education Handouts - Alphabetic Search Results

ABCDEFGHIJKLMNOPQRSTUVWXYZ

Document Name	Type/Size	Date Added	Source	Category	Pat. Ed. Code	Reading Level
D						
Depression (sadness)	(pdf - 521 KB)	08/01/2007	Whiteriver Hospital	Behavioral Health	DEP-DP, DEP-FU, DEP-L, SB-L, SB-WL	LOW
Diabetes And Heart Disease	(pdf - 77 KB)	10/19/2007	Whiteriver Hospital	Heart	DM-DP	LOW
Diabetes [control The Abcs]	(pdf - 31 KB)	10/19/2007	Whiteriver Hospital	Endocrinology	DM-DP	LOW
Diverticulosis	(doc - 30 KB) (pdf - 113 KB)	02/01/2008	Tuba City Hospital	Digestive System	DIV-DP, DIV-N, DIV-TX	LOW

Consumer Health Information



the-minute medical news. An excellent place to begin a search for consumer-oriented health and medical

http://www.ihs.gov/MedicalPrograms/consumer-health/

(The following link will take you out of the IUC web site) [http://modlinenluc.com/

information.

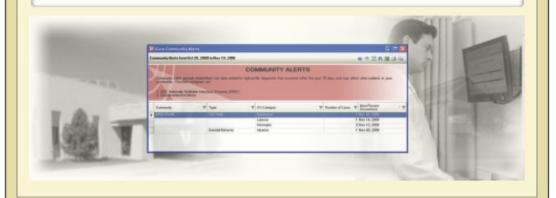


Community Alerts

Your healthcare provider has a new computer tool to help you stay safe and protect your health. It is called "Community Alerts." These Alerts give your healthcare provider information about an illness or other problems in your community. These Alerts do not show anyone's name, only the names of the communities.

Community Alerts will be used to:

- Let your healthcare provider know which communities have illnesses that could affect you and your family.
- Let your healthcare provider know what kind of information you need to stay healthy.
- Let your healthcare provider know about suicide in your community.
- Let your healthcare provider know when an illness or other problems happen in your community.
- Let your healthcare provider know how many people are affected in your community.



Conclusion

- Patient's won't make a change if they are not asked to change their lifestyles
- They won't change unless they understand why they need to change their lifestyles
- They won't change unless they understand how to make changes in their lives

I've presented some tools to assist our providers to assist patients in making these changes but providers also have to change their way of providing health care.

Steps to Person Centered Care

Transition From the Medical Model

Implement Chronic Care Initiative

Standardized RPMS Data

Standardized Outputs/Pop Mgt (iCARE/CRS)

Networking/Communication

Person Centered Care

Questions?