Optimizing PCC EHR

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Physician's Computer Company
User's Conference 2017





Goal of this Course

- PCC EHR changes constantly and we are always adding new and exciting features that can help optimize your use of PCC EHR.
- This course will focus on some of the new PCC EHR functionality.





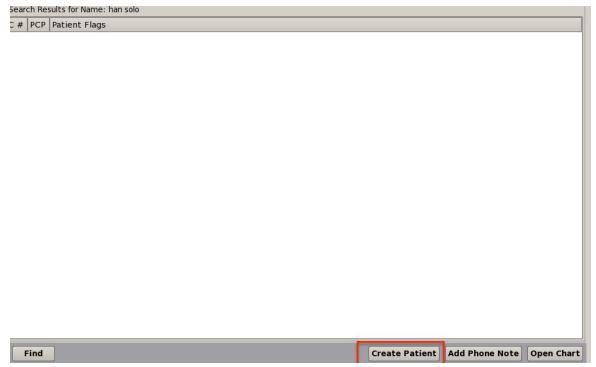
Add Patients/Accounts in PCC EHR

- It is now possible to add patients, add accounts and reassign accounts in PCC EHR!
- The Assign Account option is available in the patient demographic section
- The Add Patient or Add Account option is only visible after you have performed a search for a patient or account





Add Patient







Add Patient

PCC E	HR FIND	Create Patient	4 6
Patient Demog	graphics	Patient Information	
First Name:	Han	Patient Flags:	
Nickname:		PCP:	
Middle Name:		SSN:	
Last Name:	Solo	School:	
Suffix:	<u>Jr</u>	Alt Name:	
Date of Birth:	05/16/89	Chart #:	
Sex: Deceased:	Male No Yes enterdate	Relation to Bill Payor:	
Birth History GA at Birth: Multiple Birth:	0.10 0.10		
Race, Ethnicity Race:	, and Preferred Language		
Ethnicity:			
Pref. Language:	 	•	
Account Demo	graphics		





Add Patient

emograph	ics	Han Solo Jr 28 year
Patient Demo	graphics	
Han Solo Jr Date of Birth: Sex: Birth History GA at Birth: Multiple Birth:	05/16/89 Male Undetermined Undetermined	Patient Information Patient Flags: PCP: SSN: School: Alt Name: Chart #:
Race: Ethnicity: Pref. Language:	y, and Preferred Language	Relation to Bill Payor:
	n Preferences idential Communication Preference	
Account Demo	graphics	
Home and Billi Fred Flintstone (Address 1400 Rock Road Winooski, VT0540	Account # 1980)	Account Information Account Flags: Billing Problem EMG Contact: Wilma EMG Phone #: 802-991-9911 Alt Last Name: Mother SSN: 134-334-8932
Phone		MULTICE 33N. 134-334-033Z





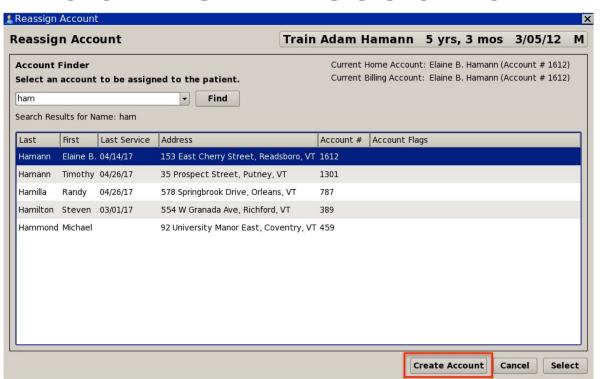
Reassign Patient Account(s)

Demographics	Train Adam Hamann 5 yrs, 3 mos 3/0
No Preference	
Account Demographics Home and Billing Account Reassign Account	Account Information
Elaine B. Hamann (Account # 1612)	Account Flags:
First Name: Elaine B.	EMG Contact:
Last Name: Hamann	EMG Phone #:
Address	Alt Last Name:
153 East Cherry Street	Mother SSN:
address 2	Father SSN:
Readsboro VT • 05350	Pharmacy #:
Phone	Recent Financial History
Primary: 802-555-0108	Last Service: 04/14/17
Secondary: 802-555-0190	Last Bill Sent:
Text Phone: 802-555-0174	Last Pers. Pmt: 04/14/17 Last Ins. Pmt: 05/02/17
Emg Phone: 802-555-0163	Hold Bill Until:
Email:	Budget Amt: \$





Add New Account







Add New Account

eassign	Account	Train Adam Hamann	5 yrs, 3 mos	3/05/12	ı
Create Acc	count				
Account First Name: Last Name: Address 12345 Main address 2 Burlington	Hamann	Account Information Account Flags: EMG Contact: EMG Phone #: Alt Last Name: Mother SSN: Father SSN:			
Phone Primary: Secondary: Text Phone: Emg Phone:		Pharmacy #: Recent Financial History Last Service: Last Bill Sent: Last Pers. Pmt: Last Ins. Pmt: Hold Bill Until: Budget Amt: \$			
			Back Ca	ancel Sa	





Reassign Account Options

Reassign Account Selected account: Denise Hamann (Account # 4014) Assign as: Home Account Billing Account Home and Billing (Current Account: Elaine B. Hamann (Account # 1612))





Auto-calculated Well Codes for Billing

- The additional procedure section of the Electronic Encounter Form can utilize auto-calculated well codes
- Auto-calculated codes are available for modified codes and non-modified codes
- Lists correct code based on the age of the patient





Auto-calculated Well Codes for Billing

Est Pt Well w/o Imms New Pt Well w/o Imms 99393 Well Child 5-11 yrs 99383 New Pt Well Child 5-11 yrs New Pt Well Est Pt Well 99391 Well Child Under 1 yr 99381 New Pt Well Child Under 1 yr 99392 Well Child 1-4 yrs 99382 New Pt Well Child 1-4 yrs 99393 Well Child 5-11 yrs 99383 New Pt Well Child 5-11 yrs 99394 Well Child 12-17 yrs 99384 New Pt Well Child 12-17 yrs 99395 Well Child 18-39 yrs 99385 New Pt Well Child 18-39 yrs





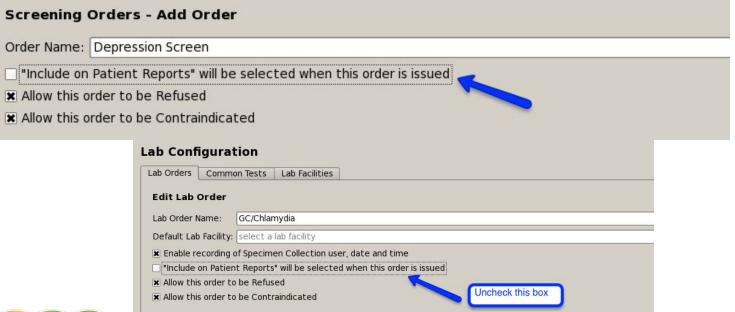
Hiding Orders from Patient Reports

- When configuring orders in the EHR it is possible to hide particular items from patient reports (patient visit summary, visit history and patient portal).
 - Example: sensitive labs
- When the order is placed in the visit, there is also the option to hide for that patient specifically
- Changing the default under the configuration automatically hides that order for every patient





Hiding Orders from Patient Reports







Hiding Diagnoses and Family Medical History from Patient Reports

- Diagnoses (both from the problem list and visit note) can be hidden from patient reports
- Diagnoses and family medical history SNOMED codes can be hidden from patient reports by default in Diagnosis Configuration





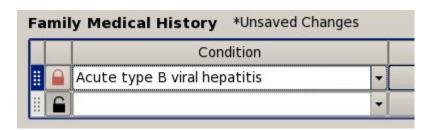
Hide Problem List Diagnoses

		Status		Problem	10.	Problem Note	Onset	Resolved
	6	Active	•	Asthma	_			
: [C	Active	-	Eczema	-			
		Active	-	Pregnancy test positive	-			
	0	Active	-		T		Î	





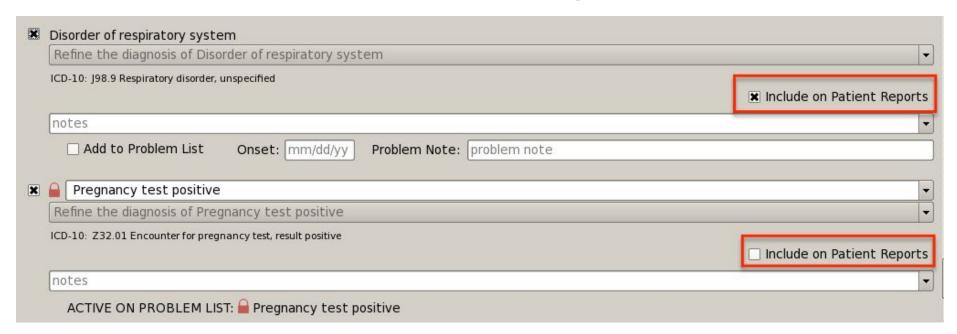
Hide Family Medical History Diagnoses







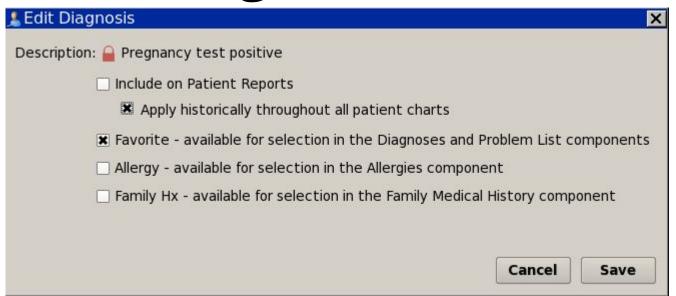
Hide Visit Diagnoses







Hide Diagnoses in Diagnosis Configuration







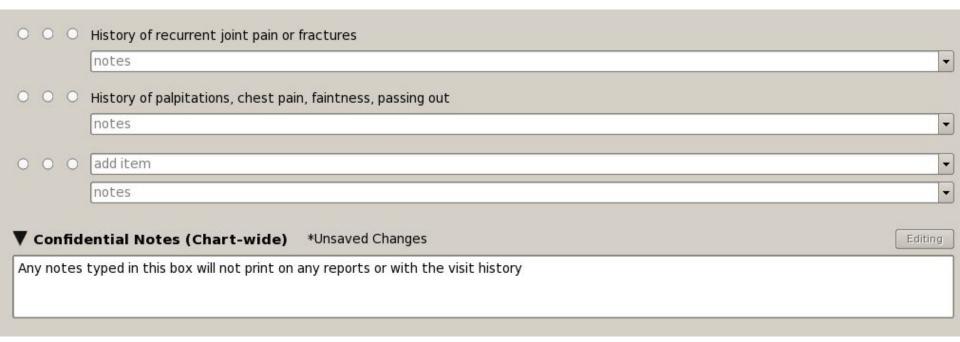
Confidential Notes

- Notes typed into confidential notes chart-wide component do not print anywhere in the chart or on patient-facing reports
- Use in adolescent protocols for more sensitive notes





Confidential Notes







Changes to Documents in PCC EHR

- When attaching a document to a patient's chart it is now possible to create a task from the Import Documents screen
- Tasks will be visible on the Messaging queue and in the patient's chart when viewing the document
 - o If you look at the document in the Documents screen, the tasks will be visible
 - If a document is set to show in the Visit History Index, it will show that tasks are associated with the document
 - If a document is attached a visit, the document view in the visit will show that tasks are associated with the document
- If a document has been set to require a provider's signature, the document can now be signed from anywhere the document is viewed, not just on the signing list





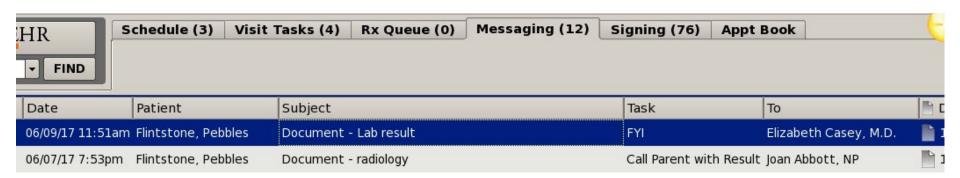
Create Task for Document in Import Documents

elect a provider	
Display in Portal Do Document will be visible attached to the patient.	
ote (Internal use	e)
Tasks: 1 (0 Con	npleted)
🔾 Task:	
FYI	-
To:	
Elizabeth Casey, M.	D
The second secon	
Note:	
Note:	
Task Completed	
Note: Task Completed By: select a user At: mm/dd/yy 12:0	





Document Task in Messaging Queue







Viewing Document Task

V	Task:
FY	I -
To:	
Eliz	zabeth Casey, M.D.
Not	te:
Pa	tient should be called with results.
×	Task Completed
Ву:	Elizabeth Casey, M.D.
At:	06/09/17 11:53am
To:	Il Patient with Result
Not	
	Task Completed
	select a user





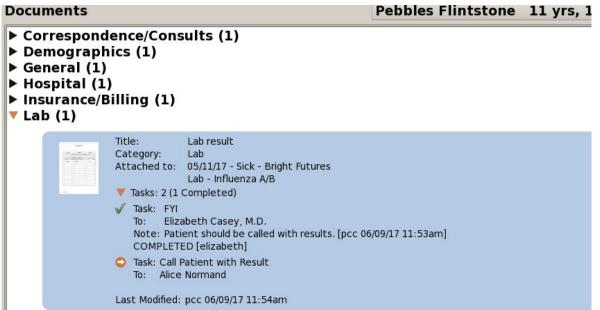
Patient Demographics Included







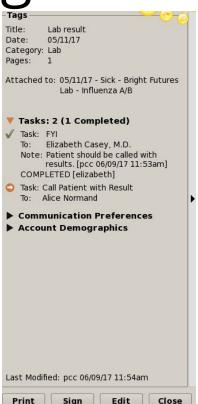
Task Visible in Documents Screen







Edit/Sign Document







Show Documents in the Patient Portal

- When importing a document to a patient's chart you can choose to show the document in the patient portal
- Fill out the Title note box so that the document in the portal will have a label







Documents From Parents/Patients in Patient Portal

- Parents/Patients can now attach PDF or JPG files to patient portal messages
- These documents will appear attached to the portal message in Messaging screen





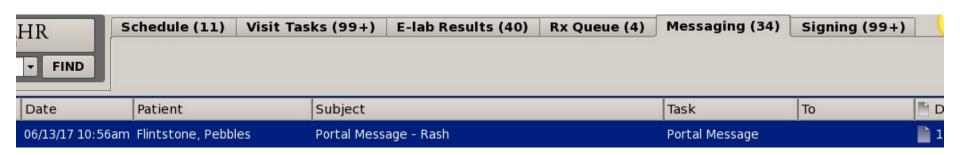
Parent/Patient Attaches Document

Back	My Kid's Chart	
This message service is intended for non-o	critical questions only! If you require assistance immediately, please call the office. If you have a m	edical emergency, call
Patient		
	Pebbles Flintstone	•
Subject		
Rash		
Message		
I am attaching a picture of a rash Pebble's ha	as on her arm after playing outside this afternoon. I am wondering if I need to bring her in, or how to treat it	1.
IMG_2637.jpg		8
	Send	
	Attach a Photo or PDF	





Document Visible in Messaging Queue







Edit Document Attached to Portal Message Category Portal Message Portal Message Category Portal Message Attachments

Category Portal Message Attachments Attach Document 06/13/17, Portal Message There are no orders for this visit. File as Unattached Document Document Date: Display in the Visit History Index Needs to be Signed by Provider: select a provider Display in Portal Documents Document will be visible to all portal users Note (Internal use) **▼** Tasks Task: select a task select a user Note:





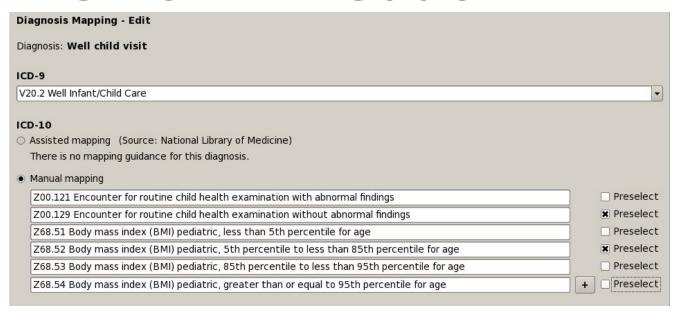
Map Multiple ICD 10 Codes to SNOMED Code

- Map multiple, optional ICD 10 codes to a SNOMED code under Billing Configuration
- When selecting the SNOMED diagnosis in the visit, you can choose the ICD 10 code(s) to bill





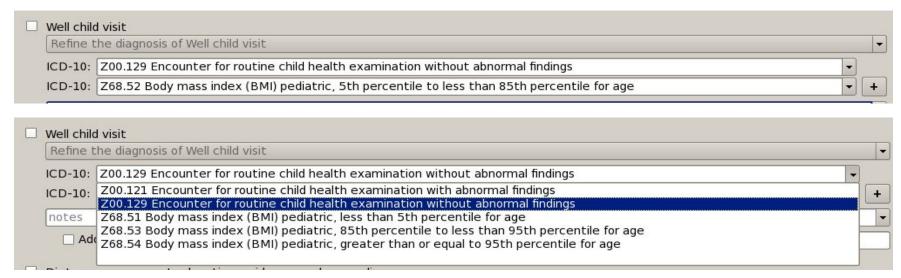
Map Multiple ICD 10 Codes to SNOMED Code







Map Multiple ICD 10 Codes to SNOMED Code







- The following components on the medical summary can be copied between siblings:
 - Medical History, Social History, Family Medical History, Reminders
- There are two options to access the option to copy notes:
 - Click Edit>Copy Notes to Siblings
 - Right-click on the component you want to copy







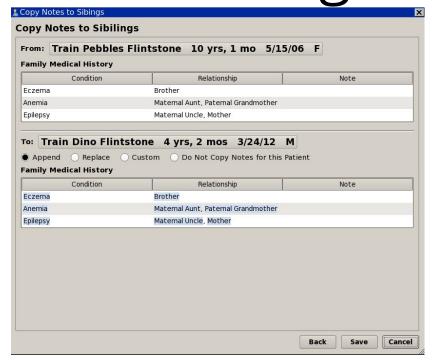




Family Medical History Modified	06/17/16	
Condition	Relationship	Note
Eczema	Brother	
Anemia	Maternal A Copy Family Medical History to S	Siblings
Epilepsy	Maternal Uncle, Mother	





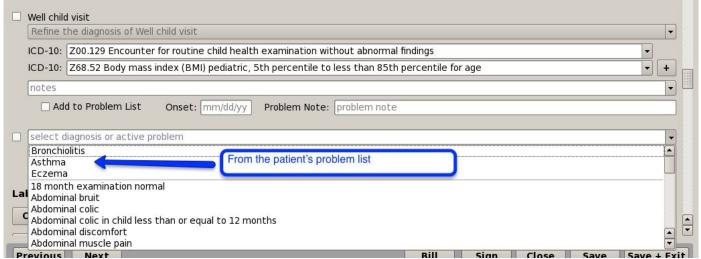






Access Problem List Diagnosis when Charting Visit

- With the diagnosis flowsheet it is important to consistently choose the same version of a diagnosis code
- The diagnosis component in the visit will access the problems on the problem list for selection when diagnosing the patient in the visit







Fenton Preterm Growth Charts

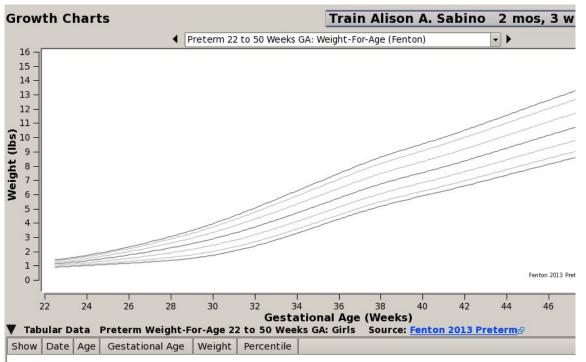
- PCC EHR now includes the Fenton preterm growth charts
- Enter the gestational age at birth in the patient's demographics screen
- If the gestational age is less than 37 weeks, the preemie growth charts will automatically appear
- The preterm growth chart will display until the patient is 50 weeks old (starting from their gestational age at birth)

Demograph	ics	Train /
Patient Demo	graphics	
Train Alison A.	. Sabino	Patie
First Name:	Train Alison	Patien
Nickname:		PCP:
Middle Name:	A.	SSN:
Last Name:	Sabino	School
Suffix:		Alt Na
Date of Birth:	03/24/16	Chart
Sex:	Female	T
Deceased:	No	
Birth History		
GA at Birth:	26 weeks 3 ▼ days ←	





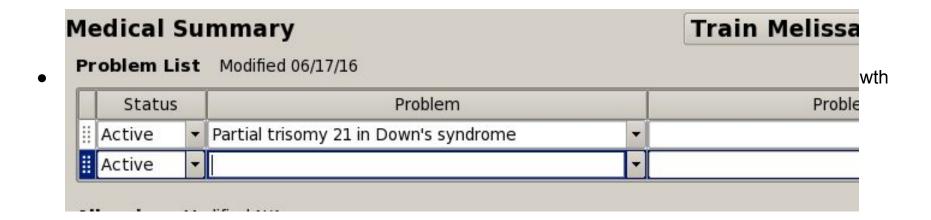
Fenton Preterm Growth Charts







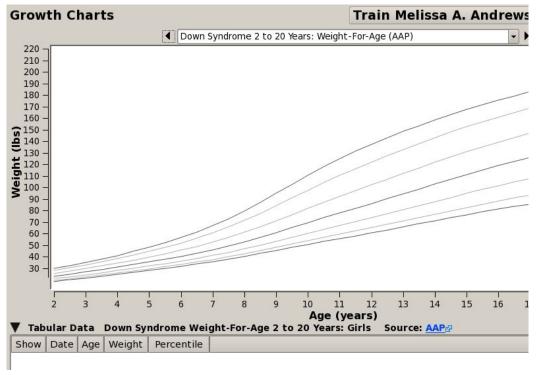
Down Syndrome Growth Chart



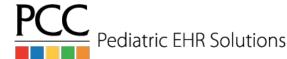




Down Syndrome Growth Chart







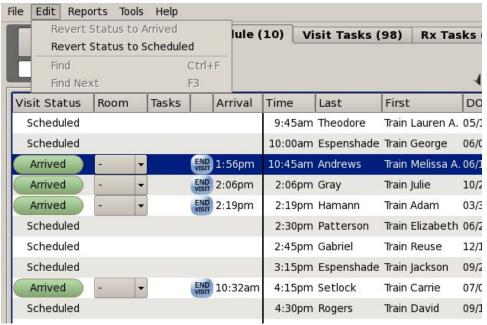
Reverting Status to Scheduled from Arrived

- If a patient is checked in by mistake or if the 'Arrive Patient' button is clicked in the EHR the patient's status can be reset to Scheduled
- The Revert to Scheduled option can be found under the Edit menu
- It will change the patient's EHR status to Scheduled and it will also move them back to the checkin screen in Partner
- If orders have been placed in the EHR, the Revert to Scheduled option will no longer be available





Reverting Status to Scheduled from Arrived







Organize Assigned User Drop Down List

- Under Tools>User Administration there is a User Selection List option
- Using this tool you can organize the Assigned User drop down lists on the visit task and messaging queues
- This organization will not reflect when picking a user inside a visit





Organize Assigned User Drop Down List

	lection List ne sequence of users in the user selection list.		
	range by last name 🕱 Keep disabled users on bottom		
	range by first name ly arrange	Find:	
Enabled	User Name	AVEC	
√	Abbott, Joan		
V	Agent, Computer		
V	Agent Five , Test		
V	AgentFour, Test		
√	AgentOne, Test		
V	AgentThree, Test		
√	AgentTwo, Test		
V	Astle, Tom		
V	Ballou, Justin		
√	Beagley, Douglas		
V	Bergeron, Deb		
V	Blanchard, Jan		





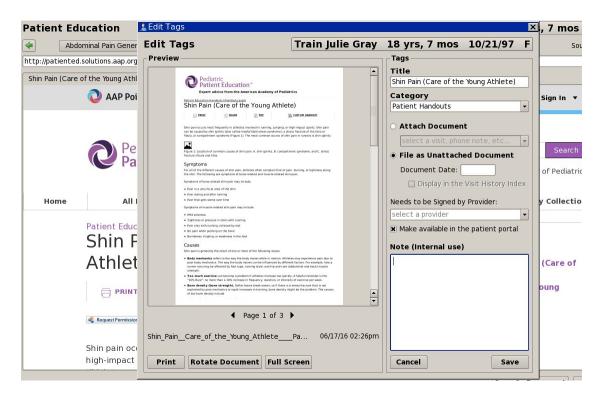
Send Patient Education Materials to Patient Portal

• When accessing patient education for a patient, click Save As Document to attach the information to the patient's chart and also send it to the patient portal.





Send Patient Education Materials to Patient Portal







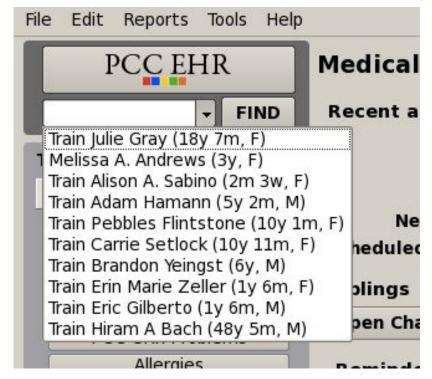
List of 10 Previous Patients

- The drop down arrow to the right of the patient finder box will show the previous 10 patients you worked with
- The list of patients is user specific
- Patients are added to that list for a number of reasons
 - Opened their chart either from the schedule screen or from patient finder
 - Opened a messaging or visit task
 - Signed something for that patient
 - Attached a document
 - Attached an eLab





List of 10 Previous Patients

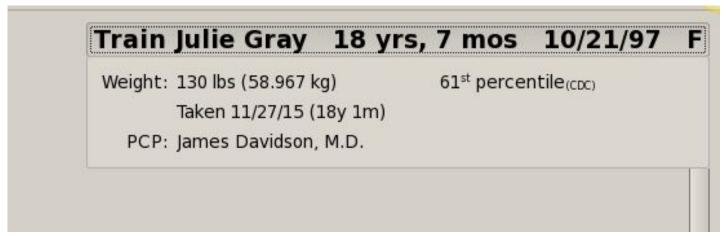






Additional Patient Information

- The string of patient information in the top right hand corner of the patient's chart and other screens is now clickable.
- The drop down will show the patient's most recent weight and their PCP







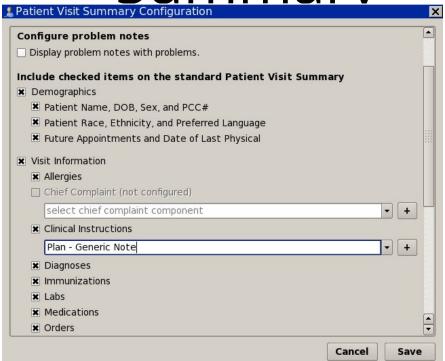
Configure Patient Visit Summary

- Tools>Patient Visit Summary Configuration allows your practice to configure the data that shows on the printed visit summary
- It is possible to add note components from the visit, for example plan, so that the notes print on the visit summary
- For those using the patient portal, there is now a Patient Portal Configuration Tool that allows you to show plan notes on the portal





Configure Patient Visit <u>Summary</u>







Configure Patient Visit Summary

Visit Summary for 06/17/16

Mark Williams, M.D. PCC Pediatrics Main Office Sick - Pirate Peds

Plan

Supportive Care

Lots of fluids, change toothbrush, Tylenol for pain





PCC EHR Audit Log

- The new PCC EHR Audit Log shows more detail about chart access and modification
- Criteria can be set to look at a particular patient, a particular reporting period, by a particular PCC EHR user and look for a particular event (login, modification, etc)





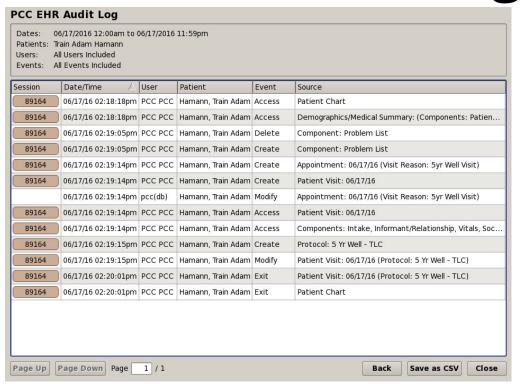
PCC EHR Audit Log

💃 PCC EHR Audit Log	×
PCC EHR Audit Log - Criteria	
Reporting Period Date/Time: 06/17/16 12:00am to 06/17/16 11:59pm	
Patients	
Edit All Patients Included	
Users	
Edit All Users Included	
Events	
Edit All Events Included	
Close Genera	te





PCC EHR Audit Log







Find Other Diagnosis

- The drop down list available in the problem list and the diagnosis component in the visit shows only a favorite list of diagnoses
- To search the full list: right click on either the problem list of the diagnosis component and select the Find Other Diagnosis option
- Once the full list has opened you can search based on SNOMED description or based on ICD 10 code or description





Find Other Diagnosis

Refine the diagno	sis of Acute otiti	s media		
Laterality: select	laterality			
ICD-10: Undetermin	ed (Laterality not	: selected)		
notes				
Add to Proble	em List Ons	et: mm/dd/yy P	roblem Note: problem not	te
Acute pharyngitis				
Refine the diagno	sis of Acute phar	yngitis		
ICD-10: J02.9 Acute ph	aryngitis, unspecified	1		
notes				
Add to Prob	Find Other Dia	ugnosis	pblem Note: problem not	te
2000	Undo	Ctrl+7		
Disorder of respir				
Refine the diagn	<u>R</u> edo	Ctrl+Shift+Z		
	Cu <u>t</u>	Ctrl+X		
ICD-10: 198.9 Respira	Copy	Ctrl+C		
ICD-10: J98.9 Respira	E-F)	61-1-11		
ICD-10: J98.9 Respira	<u>P</u> aste	Ctrl+V	The state of the s	te
		Ctn+v	blem Note: problem not	





Personal Contacts

- Personal Contacts is the only portion of the patient demographics screen that is EHR-only
- Additional contacts for the patient can be added with contact information and notes
- Can be used to list the other parent, if only one is listed under the accounts section

Personal Contacts

Personal Contacts have not been entered.

select a personal contact

Add Patient Contact

Kevin Setlock (Custodian)

Delmano Inc.,,,,,

Casandami Incurance





Personal Contacts

Personal Contacts	
Karen Setlock (Maternal Grandmother) Phone: 240-304-3049	
Note: Watches Carrie after school. Can bring in for appts and call with questions.	
	EDIT CONTACT REMOVE
select a personal contact	▼





Vaccine-Preventable Diseases

- The Immunization History section of the chart and the immunization order component will list vaccine-preventable diseases
- The disease is added manually to the immunization section if it is diagnosed in a visit or added to the problem list

	Statu	S	Problem
	Active	-	Bronchiolitis
::	Active	T	Asthma
::	Active	-	Eczema
	Active	-	Varicella
ii	Active	-	







Vaccine-Preventable Diseases

Varicella	03/29/12		
DTaP/HIB	06/28/12		
HepB/HIB	05/26/11	10/25/11	
Prevnar 7	06/28/12	09/25/12	
Ordered			
Diseases			
Varicella	06/17/16	date unknown	





Configure Visit Statuses

- The Visit Status Configuration tool can be used to:
 - Add new visit statuses
 - Change the color of visit statuses
 - Set which statuses are part of the click rotation on the schedule screen





Visit Status Configuration Tool







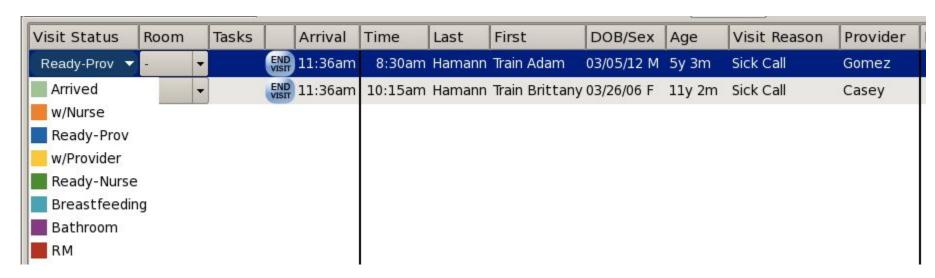
Add New Visit Status

	X
Visit Status Configuration - Add	
·	
Visit Status: Done	
Button Color:	
Text Color:	
■ Include in the Visit Status Cycle	
Parrier P	
Preview: Done	
Select Color Cancel Sa	ive

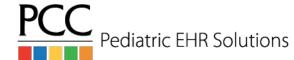




Visit Status Options on Schedule Screen







Choose Visit Status Counters in My Account

Visit Status Counters:	Arrived, Ready-Prov, Ready-Nurse	
	■None	
	X Arrived	
	□ w/Nurse	
	■ Ready-Prov	
	□ w/Provider	
	🕱 Ready-Nurse	
	☐ Breastfeeding	
	Bathroom	
	RM	





Visit Status Counters in the EHR







Designate a "Super Trainer"

- PCC EHR is constantly changing as we add new, exciting features. We hold weblabs for the new releases the Wednesday and Thursday before the update to show the new features and answer any questions.
- Designating a person (or a couple of people) who can attend the weblabs for each release and then
 disseminate that information to the office will help you take advantage of all the new functionality in
 PCC EHR.





On-Line Documentation

• PCC EHR on-line documentation is available 24/7 at: learn.pcc.com





Questions?



