

Improved OB Capabilities in AHLTA

08 February 2007

The OB Summary and Flowsheet will be deployed in an active mode in 841; however, the features are available for use in build 838. To enable them on your workstation, you will need to take the following steps:

1. Right-click on the AHLTA shortcut on your desktop and select Properties. On the Shortcut tab under Target, you'll see the following:
"C:\Program Files\CH2CW\Bin\cwup.exe" /LOCAL_CACHE
2. Edit the line by adding " /OB " to reflect the following, ensuring you leave a space before & after the switch:
"C:\Program Files\CH2CW\Bin\cwup.exe" /OB /LOCAL_CACHE
3. Click the OK button to close the Properties window.

Note: You are turning on a feature that will look like this:

OB Summary

Gravida 3 Para 50-60-4-6 LMP 07 Mar 2005 GA 44 2/7 Calc EDD 26 Dec 2005 Curr Rev EDD 07 Dec 2005

Flowsheet

Enc Date	GA	Fundal HT (cm)	FHR	Fetal Mvmt	PTL Signs	Cervix	Presentation	BP	WT	Urine	Provider	Enc Status
08 Apr 2005	5 2/7	4	160	Yes	--	0/10/	--	--/--	--	--/--	TC	Complete
11 Apr 2005	5 5/7	--	--	--	Yes	0/10/	Vertex	--/--	--	--/0+	SG	Complete
13 Apr 2005	6 0/7	--	--	--	--	--/--	--	--/--	--	--/--	JP	Complete
15 Apr 2005	6 2/7	--	--	--	--	--/--	--	--/--	--	--/--	SG	Complete
26 Apr 2005	7 6/7	--	--	--	--	--/--	--	--/--	--	--/--	SG	Complete
03 Jun 2005	13 2/7	--	--	--	--	--/--	--	--/--	--	--/--	OTP	Complete

Standard Labs

Rec. Schedule	6-8	10-12	16-20	24	28	36
MCH	29.1					
Platelets	ADEQUATE					
1hr GTT	Abnormal					
3hr GTT						
GBS	06 Apr 2005					
MSAFP	05 Mar 2005					
HBsAg	NON-REACTIVE					
RPR	NONREACTIVE					
HIV	08 Apr 2005					
Rubella	POS					
Varicella	0.345					
PPD	Collected: 06 Apr 2005 Results: 08 Apr 2005					
U/A (LE)	TRACEL					
U/A (Protein)	TRACEL					
Urine Cx	Specimen: SERUM Ordered by: FITCH, MICHAEL P 08 Apr 2005					
Pap	07 Apr 2005					
GC						
CF	05 Mar 2005					
Tay-Sachs						
Chlamydia						

Problem List

- History of Tay-Sachs disease
- Supervision Of Normal Pregnancy
- DIABETES MELLITUS GESTATIONAL
- Pregnancy Test Positive
- PREGNANCY
- SINUSITIS
- ALLERGIC RHINITIS
- HYPERTENSION (SYSTEMIC)
- Joint pain, localized

Additional Results

- 22 Jun 2005 A fetal cardiac echo was performed
- 07 Jun 2005 Fetal position breech
- 07 Jun 2005 Amniocentesis was performed
- 11 Apr 2005 Fetal position vertex
- 11 Apr 2005 Urinalysis
- 11 Apr 2005 Chem 10

Previous Pregnancies

Summary of previous pregnancies List type of deliveries & any complications: #1 SVD w/o complications

Mouse over a lab result to reveal the details.

Now, when you double-click on the AHLTA icon, your OB summary and flowsheet will be enabled. If you want to be able to choose whether or not to enable the OB functions, you can first create a copy of the AHLTA shortcut on your desktop, modify THAT one,

and rename it "AHLTA OB", or something similar. You will ONLY see this features if you open a pregnant patient's record.

Patient information populates the Flowsheet and summary by using specific MEDCIN terms along with some automatic laboratory input. There are two AIM forms available that have been designed to work these OB tools. They are both located in the Enterprise folder and are named as follows:

OB--Intake--AMEDD

OB--Intake--A3--AMEDD (the new longer, ribbon-enabled version)

Both have the same information but are arranged differently. To provide feedback on the forms you can use the question mark on the last tab or email david.freeman@amedd.army.mil. The forms contain blue colored MEDCIN terms which indicate which terms map to the Flowsheet or Summary. The other terms are provided to help complete the note.

Please note that these capabilities will NOT WORK with AHLTA builds prior to 838. Additionally, some users who are on build 838.19, and have problems viewing and using AIM forms, may not want to use these capabilities for the reasons discussed above.

Recommendations:

1. Support staff work with patient to complete initial intake questions and update the problem list and allergies in AHLTA.
2. The tab for routine follow-up visits be utilized with team documentation as appropriate. Much of the information can be entered by support staff.
3. The Post Partum tab is "under construction" and we welcome recommendation for free text entry into this area as MEDCIN has few terms for this care situation.
4. More details on these features are available from your AMEDD Sustainment trainer, or you can view the presentation (www.us.army.mil/suite/doc/5065279) on AKO. If the link doesn't work, go to the AHLTA homepage, click AHLTA Events, Sustainment Trainer Conferences, 11-13 Jan 06, Presentations, 841 Update, OB Summary.