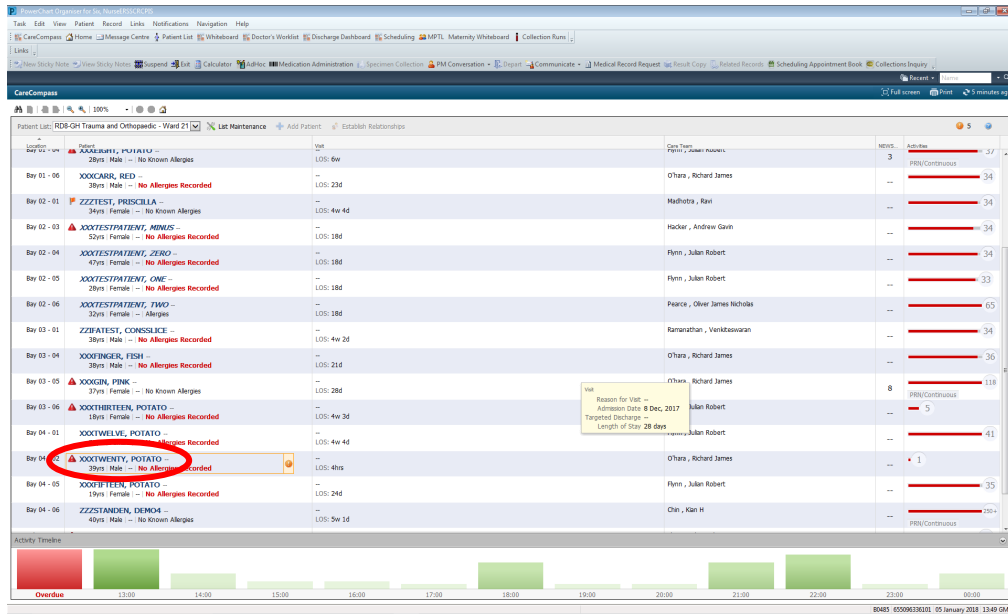


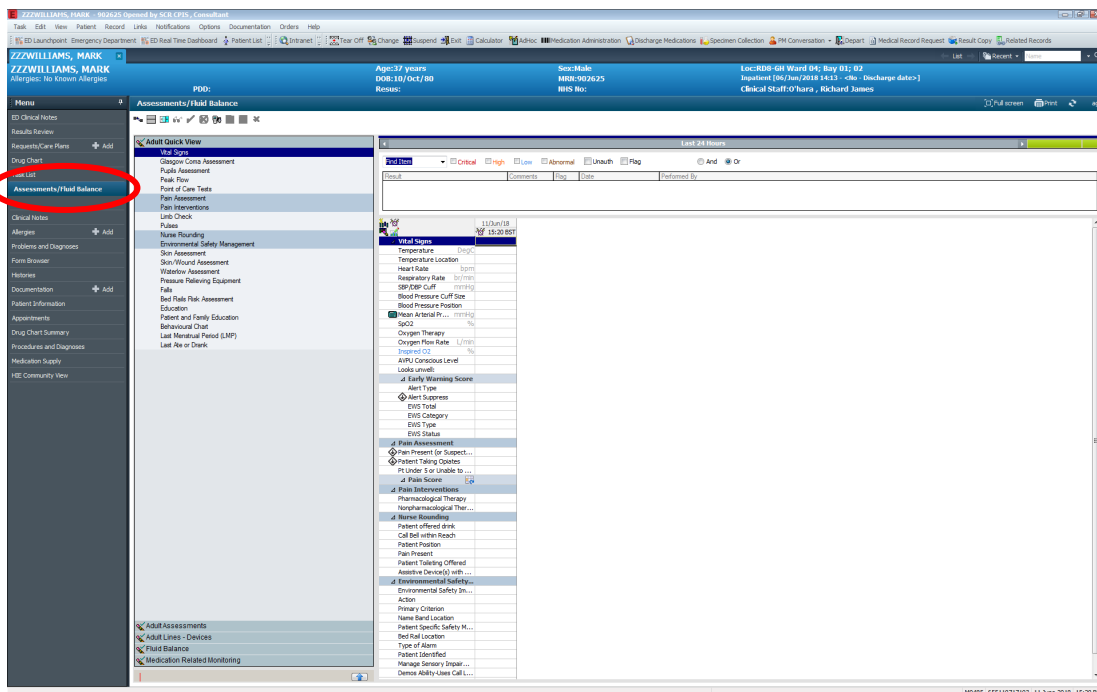
MANUAL VITALS

1. This guide is for manual entries of vitals information. A separate guide has been created for the use of Welch Allyn and results.

2. Select the patient you wish to update by clicking their blue name:



3. Choose the Assessments/Fluid Balance from the Main Menu:



You will see the Adult Quick View Sub-Menu, from this you can choose what you would like to enter data for, Vitals is the default option. Double click the blue heading banner to change this to a tick in the box:

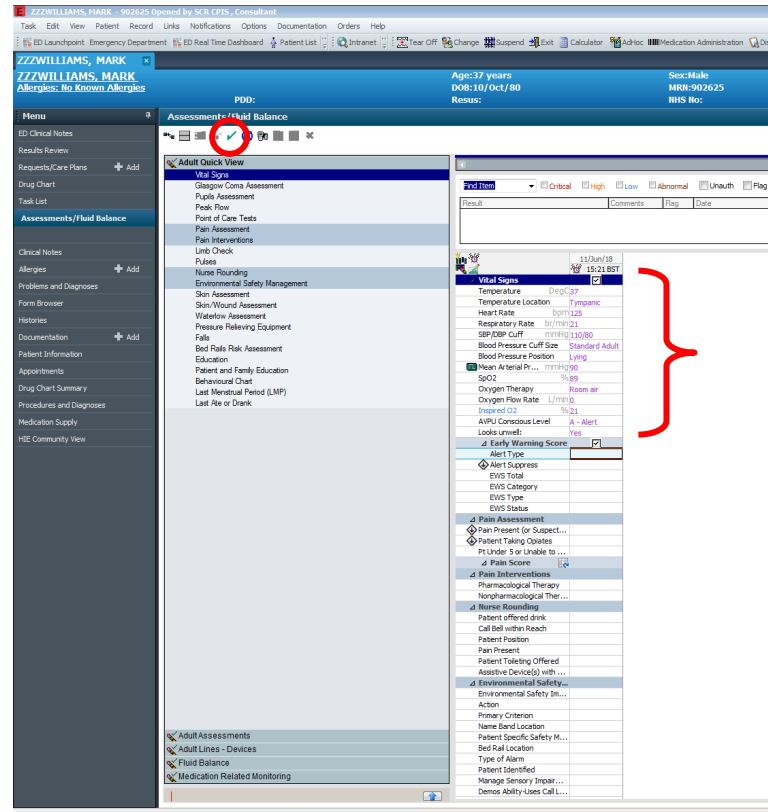
4.

You can now manually add your data to the form. Once you have completed one box, it will automatically move to the next. Exceptions are multiple choice boxes: (Data is for example only)

5.

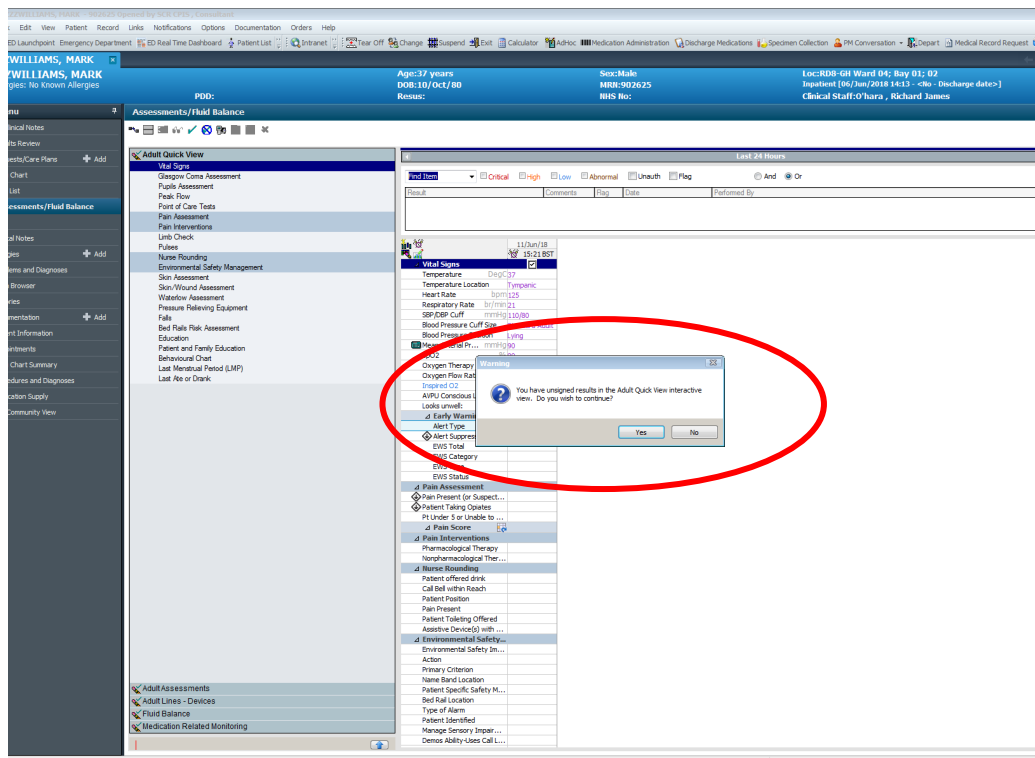
Entered data will display as purple until it is signed for, Once you have completed data in a given section, you will need to 'Sign': the data for it to be authorised and entered onto the patients file.

6.



6.5

If you do not sign for the data, no changes or data inputs will be saved. If you try to exit out of the patient record, without signing the data, you will have an alert pop up:



7.

You can display vital results and plot their change using the graphing chart. Select Results View from the main menu:

ZZZWILLIAMS, MARK - 992625 opened by SCR CPIS, Consultant

Age: 37 years Sex: Male
DOB: 10 / Oct / 80 NHS No: MKR-992625
Loc: R08 - Gil Ward 04; Bay 01; 02
Inpatient (04 Jun 2018 14:13 -> Discharge date)
Clinical Staff: O'hara, Richard James

Results Review

Showing results from (06/Jun/18 - 11/Jun/18)

Results	11/06/18 15:25 BST	11/06/18 15:21 BST	11/06/18 14:58 BST	06/06/18 14:44 BST	06/06/18 14:24 BST	06/06/18 14:16 BST	06/06/18 14:14 BST
Clinical Measurements							
Respiratory Observations							
Cardiovascular Observations							
SBP/DBP Cuff				90/21			
General/Constitutional Observations							
Cardiovascular Assessment							
SBP/DBP	110						
DBP	80						
Blood Pressure Position	Lying						
SpO2	(1) 89						
Heart Rate	(9) 125						
Mean Arterial Pressure, Cuff	90						
Inspired O2	21						
General/Constitutional Observations							
Temperature	37						
Temperature Location	Tympanic						
A - Alert							
AVPU Conscious Level						No	
ED Falls Assessment						Document	
ED Pain Assessment						No	
ED Cognitive Impairment						No	
ED Dementia						No	
ED Ambulance Handover Details						ED Ambulance ED Ambulance	
Cardiovascular Assessment							
Blood Pressure Cuff Size	Standard Adult						
Discharge Information						R08-MK2H	
Tracking Group							
PAIN ASSESSMENT							
Patient Able to Communicate Pain						Yes	
Pain Score							
Pain Scale at Rest						3	
Oxygen Therapy & Oxygenation Information							
Oxygen Therapy	Room air						
Oxygen Flow Rate	0						
Oxygen Therapy & Oxygenation Information							
Oxygen Therapy							
Oxygen Flow Rate							
Basic Observations and HEOWS (obstetric)							
Looks unwell	Yes						
General/Constitutional Assessment							
MTFZE Triage Score				2			
ED Referrals			OBG				
Presenting Complaint						Cardiac arrest Cardiac arrest	
Tracking Group							
Patient Able to Communicate Pain							
Pain Score							
Pain Scale at Rest							
ED Chief Complaint						Circulation / d/Circulation / d/	
Chief Complaint Group						12:152	12:152
Chief Complaint Score							

8. Select the results you wish to view in the graphing chart by putting a tick in the boxes on the left hand side:

ZZZWILLIAMS, MARK - 992625 opened by SCR CPIS, Consultant

Age: 37 years Sex: Male
DOB: 10 / Oct / 80 NHS No: MKR-992625
Loc: R08 - Gil Ward 04; Bay 01; 02
Inpatient (06 Jun 2018 14:13 -> Discharge date)
Clinical Staff: O'hara, Richard James

Results Review

Showing results from (06/Jun/18 - 11/Jun/18)

Results	11/06/18 15:25 BST	11/06/18 15:21 BST	11/06/18 14:58 BST	06/06/18 14:44 BST	06/06/18 14:24 BST	06/06/18 14:16 BST	06/06/18 14:14 BST
<input checked="" type="checkbox"/> Clinical Measurements							
<input checked="" type="checkbox"/> Respiratory Observations							
<input checked="" type="checkbox"/> Cardiovascular Observations							
<input checked="" type="checkbox"/> SBP/DBP Cuff				90/21			
<input checked="" type="checkbox"/> General/Constitutional Observations							
<input checked="" type="checkbox"/> Cardiovascular Assessment							
<input checked="" type="checkbox"/> SBP/DBP	110						
<input checked="" type="checkbox"/> DBP	80						
<input checked="" type="checkbox"/> Blood Pressure Position	Lying						
<input checked="" type="checkbox"/> SpO2	(1) 89						
<input checked="" type="checkbox"/> Heart Rate	(9) 125						
<input checked="" type="checkbox"/> Mean Arterial Pressure, Cuff	90						
<input checked="" type="checkbox"/> Inspired O2	21						
<input checked="" type="checkbox"/> General/Constitutional Observations							
<input checked="" type="checkbox"/> Temperature	37						
<input checked="" type="checkbox"/> Temperature Location	Tympanic						
<input checked="" type="checkbox"/> A - Alert							
<input checked="" type="checkbox"/> AVPU Conscious Level						No	
<input checked="" type="checkbox"/> ED Falls Assessment						Document	
<input checked="" type="checkbox"/> ED Pain Assessment						No	
<input checked="" type="checkbox"/> ED Cognitive Impairment						No	
<input checked="" type="checkbox"/> ED Dementia						No	
<input checked="" type="checkbox"/> ED Ambulance Handover Details						ED Ambulance ED Ambulance	
<input checked="" type="checkbox"/> Cardiovascular Assessment							
<input checked="" type="checkbox"/> Blood Pressure Cuff Size	Standard Adult						
<input checked="" type="checkbox"/> Discharge Information						R08-MK2H	
<input checked="" type="checkbox"/> Tracking Group							
<input checked="" type="checkbox"/> PAIN ASSESSMENT							
<input checked="" type="checkbox"/> Patient Able to Communicate Pain						Yes	
<input checked="" type="checkbox"/> Pain Score							
<input checked="" type="checkbox"/> Pain Scale at Rest						3	
<input checked="" type="checkbox"/> Oxygen Therapy & Oxygenation Information							
<input checked="" type="checkbox"/> Oxygen Therapy	Room air						
<input checked="" type="checkbox"/> Oxygen Flow Rate	0						
<input checked="" type="checkbox"/> Oxygen Therapy & Oxygenation Information							
<input checked="" type="checkbox"/> Oxygen Therapy							
<input checked="" type="checkbox"/> Oxygen Flow Rate							
<input checked="" type="checkbox"/> Basic Observations and HEOWS (obstetric)							
<input checked="" type="checkbox"/> Looks unwell	Yes						
<input checked="" type="checkbox"/> General/Constitutional Assessment							
<input checked="" type="checkbox"/> MTFZE Triage Score				2			
<input checked="" type="checkbox"/> ED Referrals			OBG				
<input checked="" type="checkbox"/> Presenting Complaint						Cardiac arrest Cardiac arrest	
<input checked="" type="checkbox"/> Tracking Group							
<input checked="" type="checkbox"/> Patient Able to Communicate Pain							
<input checked="" type="checkbox"/> Pain Score							
<input checked="" type="checkbox"/> Pain Scale at Rest							
<input checked="" type="checkbox"/> ED Chief Complaint						Circulation / d/Circulation / d/	
<input checked="" type="checkbox"/> Chief Complaint Group						12:152	12:152
<input checked="" type="checkbox"/> Chief Complaint Score							

9. Now Click on the Graphing chart icon:



ZZZWILLIAMS, MARK Age: 37 years DOB: 10/ Oct/ 80 Sex: Male MRN: 5932625 NHS No: Loc: R08- GH Ward 04; Bay 01; 02

Results Review

Showing results from 06/ Jun/ 18 - 12/ Jun/ 18

Results	10/ Jun/ 18 15:25 BST	11/ Jun/ 18 15:21 BST	11/ Jun/ 18 14:58 BST	06/ Jun/ 18 14:44 BST	06/ Jun/ 18 14:35 BST	06/ Jun/ 18 14:24 BST	06/ Jun/ 18 14:14 BST
Clinical Measurements							
Respiratory Observations							
Cardiovascular Observations							
SBP/DBP Cuff					90/21		
General/Constitutional Observations							
Cardiovascular Assessment							
Discharge Information							
Oxygenation Results							
PAIN ASSESSMENT							
Pain Score							
Oxygen Therapy & Oxygenation							
Basic Observations and MEOWS							
General/Constitutional Assessment							
Discharge Information							
PAIN ASSESSMENT							
Pain Score							
Oxygen Therapy & Oxygenation							
Basic Observations and MEOWS (obstetric)							
General/Constitutional Assessment							
MTFZE Triage Score							
ED Referrals							
Presenting Complaint							
Tracking Group							
Pain Score							
Pain Scale at Rest							
ED Chief Complaint							
Chief Complaint Group							
Chief Complaint Score							

10. You will now see in a new window, your results displayed in a graphing format:

ZZZWILLIAMS, MARK Age: 37 years DOB: 10/ Oct/ 80 Sex: Male MRN: 5932625 NHS No: Loc: R08- GH Ward 04; Bay 01; 02

Results Review

Showing results from 06/ Jun/ 18 - 12/ Jun/ 18

Respiratory Rate

br/min

Graph showing Respiratory Rate over time. Y-axis ranges from 10 to 30. X-axis shows dates from 11/06/2018 to 15/27 BST. A blue line shows the patient's respiratory rate, which is stable around 20-22. Dashed lines indicate 'Generalised Normal High' and 'Generalised Normal Low'.

SBP/DBP

mmHg

Graph showing SBP/DBP over time. Y-axis ranges from 80 to 140. X-axis shows dates from 11/06/2018 to 15/27 BST. A blue line shows the patient's blood pressure, which is stable around 90/21. Dashed lines indicate 'Generalised Normal High' and 'Generalised Normal Low'.

Inspired O2

%

Graph showing Inspired O2 over time. Y-axis ranges from 0 to 25. X-axis shows dates from 11/06/2018 to 15/27 BST. A blue line shows the patient's inspired oxygen percentage, which is stable around 21. Dashed lines indicate 'Generalised Normal High' and 'Generalised Normal Low'.