

ED – PLACING LAB ORDERS

Ensure you are in Launchpoint.

1.

ED Launchpoint

100%

My Patients | **ED** | Minors | Majors | Resus | Paeds | WR | Referral | DTA

My Patients | Unassigned | Empty Beds | Waiting Room | Critical | No Dispo

My Patients Current: 0 Last Hour: 0 Today: 0 Median Door to Doctor: --

Room	Patient Information	MRN	LOS	DR	RN	Patient Details
Majors,03	*XXXTEST, B 01/01/99 19y F	913906	1151:07			
Majors,04	*ZZZTEST, DIALOG 01/01/75 43y M	913922	1001:43			
Majors,06	*XXXTEST, D 21/05/76 42y F	913869	1560:46	CP		Testing Cardiology 12:59

2.

Click on the test tube icon from Launchpoint for your patient.

WR	*XXXTEST, PEACH 15/05/90 28y F	914002	45:37	Fall	Unassigned 45:37
WR	*TEST, SARAH 17/08/00 18y F	914003	45:14	fall	Unassigned 45:14
WR DTA	*TEST, RICHARD 05/07/96 22y M	914004	44:46	Fall	21:18
WR	SMITH, BETTY 14/09/52 66y F	914007	23:05	Major trauma (serious injury >1 body area)	Unassigned 23:05

3.

From the favourites list that appears on the right hand side of the screen, tick the boxes for the tests you require.

WR | *TEST, SARAH | 18y F | DOB: 17/08/00 | MRN: 914003 | Visit Id: 15271812 | WR

Labs | Flowsheet | Quick View | Order Status

Current Encounter
No results found.

Favourites

- FBC
- U&E, blood
- LFT, blood
- Amylase level, blood
- Paracetamol & Salicylate, blood
- Troponin I level, blood
- Clotting screen, blood
- Blood culture MCS
- Blood culture paediatric MCS
- CRP level, blood
- D-Dimer, blood
- INR, blood
- ED Chest Pain
- ED Falls
- ED Unwell Adult
- Sepsis (Adult)

4.

Click on the Sign or Sign & Close button in the bottom right hand corner once the appropriate tests are selected.

Sign | Sign & Close | Close

5. All of the bloods will then appear. At this point you can complete the mandatory fields (highlighted yellow). As these are all lab orders, you can hold down control on the keyboard and select all lab orders. This reduces the number of mandatory fields you need to complete and if requests can be taken from the same sample the system can pick this up.

The screenshot shows the eCARE interface for patient TEST, SARAH. The top header displays patient details: Age: 18 years, Sex: Female, MRN: 914003, Loc: RD8-GH ED. Below this, there are tabs for 'Orders', 'Medication List', and 'Document in Plan'. The 'Orders' section is active, showing a list of 'Orders for Signature' under the 'Laboratory' category. The list includes: Full blood count (FBC), Urea and electrolytes, blood (U&E, blood), Liver function screen, blood (LFT, blood), and C-reactive protein level, Order blood (CRP level, blo...). Below the list, the 'Details for selected orders' form is visible, with several fields highlighted in yellow: '*Clinical details?', '*Bleep/Telephone number?', '*Collection priority?', '*Specimen type?', and '*Collection Date/Time?'. At the bottom of the form, there are buttons for 'Sign' and 'Cancel'.

6. Once all of the mandatory fields are complete, you can Sign for the orders in the bottom left hand corner.



Orders have been placed and are awaiting collection. Icon is updated on Launchpoint.

The screenshot shows the Launchpoint interface with a list of lab orders. The orders are: *XXXTEST, PEACH (15/05/90 28y F), *TEST, SARAH (17/08/00 18y F), and *TEST, RICHARD (05/07/96 22y M). Each order has a status indicator (a circle with a dot) and a 'Fall' button. The status for the first two orders is 'Unassigned' with a red '46:32' timer, and for the third, it is 'Unassigned' with a red '46:09' timer. A yellow vertical bar is visible in the background, indicating that the orders are awaiting collection.