

Newsletter February 2022

Optimal Personalised Treatment of early breast cancer using Multi-parameter Analysis



Recruitment update:

In January, **57 new participants** were recruited into OPTIMA.

Total recruitment to date: 3021

OPTIMA Main - 2609 participants

OPTIMA prelim - 412 participants

In January, we reached **3000 participants** recruited across OPTIMA prelim and OPTIMA Main!

We could not have reached this milestone without the great work from all of our OPTIMA *prelim* and OPTIMA Main sites, but a special congratulations goes to **Dr Abigail Jenner** and the whole research team at **Royal United Hospital, Bath** for recruiting **TNO 3000!**

CRF 6 Completion Guidance

When completing CRF 6 please make sure you complete question 6.2 fully.

You should complete one section for each question:

i.e. one of the boxes in **red** (for the ER status) and one box in **blue** (for the PgR status), shown here...

If ER / PgR were recorded as an ALLRED score, please remember to also complete the % stained cells. This is commonly missed in error!

Please refer to the completion guide on page 3 of CRF 6, if you need any guidance.

6.2 HORMONE RECEPTORS (refer to completion guidance)	
1. ER status of this tumour	Negative / Low-Positive (≤10% staining) <input type="checkbox"/> Positive with >10% staining <input type="checkbox"/>
Complete % staining and scores, where known. The % staining is critical eligibility data.	
Complete <u>one</u> of these sections:	If only % staining was reported: % stained cells: [][] (0-100)
	If ER was reported as Allred score: Allred (Quick) Score: [] (0, 2 - 8) % stained cells (tick one): <1% <input type="checkbox"/> 1-10% <input type="checkbox"/> 11-33% <input type="checkbox"/> 34-66% <input type="checkbox"/> 67-100% <input type="checkbox"/>
	If ER was reported as H-score: H-score: [][] (0-300) % stained cells: [][] (0-100)
2. PgR status of this tumour	Negative <input type="checkbox"/> Positive <input type="checkbox"/> Not done <input type="checkbox"/>
Complete <u>one</u> of these sections:	If only % staining was reported: % stained cells: [][] (0-100)
	If PgR was reported as Allred score: Allred (Quick) Score: [] (0, 2 - 8) % stained cells (tick one): <1% <input type="checkbox"/> 1-10% <input type="checkbox"/> 11-33% <input type="checkbox"/> 34-66% <input type="checkbox"/> 67-100% <input type="checkbox"/>
	If PgR was reported as H-score: H-score: [][] (0-300) % stained cells: [][] (0-100)

Recruitment tip of the month:

As we have reached another important recruitment milestone, take a moment to reflect on what it means to be part of the OPTIMA study.

Along with 121 other UK and Norwegian sites, you are contributing to a pivotal prospective public funded study. Through OPTIMA, you are advancing evidence-based practice that is expected to have a global impact on treatment for breast cancer. You are part of something BIG.

Contact Us

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Recruitment per recruiting Site*

Velindre Cancer Centre	76	Queens Hospital, Burton upon Trent	17
Oslo University Hospital, Norway	75	Sahlgrenska University Hospital, Sweden	17
University Hospitals of North Midlands NHS Trust	73	Darent Valley Hospital	16
Blackpool Victoria Hospital	69	George Eliot Hospital	16
The Christie NHS Foundation Trust	68	Royal Glamorgan Hospital	16
Bristol Haematology & Oncology Centre	67	Bradford Royal Infirmary	15
Mount Vernon Cancer Centre	66	NHS Ayrshire and Arran	15
Addenbrooke's Hospital	64	Royal Gwent Hospital	15
Beatson West of Scotland Cancer Centre	60	St George's Hospital, London	15
Royal Albert Edward Infirmary	60	Stepping Hill Hospital	15
University Hospital Coventry	58	Basingstoke and North Hampshire Hospital	14
NHS Lanarkshire	54	Royal Cornwall Hospital	14
Inverclyde Royal & Royal Alexandra Hospital	53	Chase Farm Hospital	13
Peterborough City Hospital	44	Western General Hospital	13
Derriford Hospital	42	St Mary's Hospital	12
Weston Park Hospital	42	Guys Hospital	11
Wrexham Maelor Hospital	42	Royal Derby Hospital	11
University Hospitals of Morecambe Bay	41	Royal Hampshire County Hospital	11
East Kent Hospitals NHS Foundation Trust	40	University Hospital of North Norway, Norway	11
Glan Clwyd Hospital	40	Worcestershire Royal Hospital	11
Luton and Dunstable University Hospital	40	Bedford Hospital	10
Ostfold Hospital, Norway	39	Charing Cross Hospital	10
Royal Devon and Exeter Hospital	39	University Hospital of North Tees	10
Maidstone Hospital	38	Airedale General Hospital	9
Macclesfield District Hospital	36	Basildon University Hospital	9
The Princess Alexandra Hospital NHS Trust	35	Northumbria Healthcare NHS Foundation Trust	9
Surrey and Sussex Healthcare NHS Trust	35	Weston General Hospital	9
Torbay Hospital	34	Whittington Hospital	9
Salisbury District Hospital	33	Hinchingbrooke Hospital	8
Forth Valley Hospital	32	King's Mill Hospital	8
Royal Shrewsbury Hospital	30	Prince Charles Hospital	8
Queen Elizabeth Hospital, Birmingham	28	Singleton Hospital	8
Russells Hall Hospital	28	Worthing Hospital	8
Musgrove Park Hospital	27	Stavanger Hospital, Norway	7
Churchill Hospital	26	Sunderland Royal Hospital	7
Clatterbridge Cancer Centre	26	Dumfries and Galloway Royal Infirmary	6
New Cross Hospital	26	Southend University Hospital	6
Sorlandet Hospital, Norway	26	Aberdeen Royal Infirmary	5
North Middlesex Hospital	25	Northern Lincolnshire and Goole	5
Queen Elizabeth Hospital, Gateshead	25	Royal Surrey County Hospital	5
Southampton General Hospital	24	East Sussex Healthcare NHS Trust	4
Frimley Park Hospital	23	Kidderminster Hospital	4
Great Western Hospital	23	Nottingham University Hospital	4
New Victoria Hospital	23	Pennine Acute Hospitals	4
Barnet Hospital	22	Princess of Wales Hospital	4
Milton Keynes University Hospital	22	Chesterfield Royal Hospital	3
Royal United Hospital	22	Doncaster Royal infirmary	3
Leighton Hospital	21	Haukeland University Hospital, Norway	3
Medway Maritime Hospital	21	Nordland Hospital, Norway	3
Belfast City Hospital	20	Queen's Hospital, Romford	3
Queen Elizabeth Hospital, King's Lynn	20	Ulster Hospital	3
York Hospital	20	Ysbyty Gwynedd	3
Darlington Memorial Hospital	19	Alexandra Hospital	2
Royal Free Hospital	19	Birmingham City Hospital	2
Lister Hospital	18	Broomfield Hospital	2
University College London Hospital	18	Stoke Mandeville Hospital	2
Norfolk & Norwich University Hospital	17	Wycombe Hospital	2

*As of 21 Feb 2022