Newsletter September 2024

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





Recruitment update:

In August, 57 new participants were recruited into OPTIMA

Total recruitment to date:

OPTIMA Main - 4103 participants

OPTIMA prelim - 412 participants



Recruitment countdown:



Form completion guidance

When completing any paperwork for OPTIMA, check if there is any **completion guidance** within the document to help you... this is **normally located on the back page of the case report form (CRF).**

On most CRFs (including the **Tissue Transit form**) we have provided some guidance which will hopefully help reduce the number of queries.

Do always get in touch if you need any help with any of the OPTIMA paperwork. We are always happy to assist!

Overdue CRFs

A friendly reminder to make sure that you have sent all of your completed CRFs to us via email.

This includes <u>Annual Follow up Forms</u> which should be completed for all **OPTIMA Main** and **OPTIMA Prelim** participants annually, at the anniversary of trial entry (consent), for 10 years.

Patients are also required to complete questionnaires at various timepoints in the trial. If the patient is not able/willing to complete these, please let us know as we can mark these as unobtainable.

CoBrCa Conference 2024

The OPTIMA team were in Edinburgh last week at the annual Controversies in Breast Cancer.

There was lots of reference to the important work that the OPTIMA trial is doing in providing robust evidence for the use of genomic assays.

The congress heard that current evidence does not go far enough to change practice, and Prof Rob Stein (OPTIMA CI) presented a talk on "Why have health technology assessment boards reached differing conclusions about the ability of tumour gene expression tests to predict chemotherapy benefit for postmenopausal breast cancer patients?".



Our OPTIMA Surgical Advisor, Stuart McIntosh also presented at the Veracyte Breakfast Symposium: How will the OPTIMA trial answer many of the outstanding questions around the utility of genomic testing?



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Recruitment per recruiting Site (as of 25th September 2024)

Oslo University Hospital, Norway	158	The Queen Elizabeth Hospital, King's Lynn	27	Maroondah Hospital, Australia	7
Velindre Cancer Centre	136	Bradford Royal Infirmary	26	Doncaster Royal infirmary	6
Blackpool Victoria Hospital	134	York Hospital	25	Royal Bolton Hospital	6
The Christie NHS Foundation Trust	105	Milton Keynes University Hospital	25	Lake Macquarie Private Hospital, Australia	6
University Hospitals of North Midlands NHS	89	Chase Farm Hospital	24	Icon Cancer Centre Hobart, Australia	6
Mount Vernon Cancer Centre	88	Queens Hospital, Burton upon Trent	24	Ulster Hospital	5
Bristol Haematology and Oncology Centre	88	St George's Hospital	22	Northern Lincolnshire and Goole NHS	5
Beatson West of Scotland Cancer Centre	85	Stavanger Hospital, Norway	22	Alexandra Hospital	5
Royal Albert Edward Infirmary	85	University Hospital of North Norway, Norway	22	St Olavs Hospital, Norway	5
Inverclyde Royal and Royal Alexandra Hospital	83	Darent Valley Hospital	21	Hereford County Hospital	5
Ostfold Hospital, Norway	80	Singleton Hospital	20	University Hospital Geelong, Australia	5
Weston Park Hospital	78	Norfolk & Norwich University Hospital	20	Southern Highlands Cancer Centre, Australia	5
Addenbrooke's Hospital	74	University College London Hospital	20	Sunshine Coast University Hospital, Australia	5
Hairmyres Hospital	69	University Hospital Crosshouse	20	Royal Melbourne Hospital, Australia	5
University Hospital Coventry	68	George Eliot Hospital	20	Frankston Hospital, Australia	5
East Surrey Hospital	61	Lister Hospital	19	Nottingham University Hospital	4
University Hospitals of Morecambe Bay	57	The Whittington Hospital	19	East Sussex Healthcare NHS Trust	4
Macclesfield District Hospital	56	The Royal Glamorgan Hospital	19	Kidderminster Hospital	4
New Victoria Hospital	55	Darlington Memorial Hospital	19	Coffs Harbour Health Campus, Australia	4
Wrexham Maelor Hospital	54	Basildon University Hospital	19	St Vincent's Hospital Melbourne, Australia	4
Forth Valley Hospital	54	Aberdeen Royal Infirmary	19	Nepean Cancer Care Centre, Australia	4
Sorlandet Hospital, Norway	54	Nordland Hospital, Norway	19	Ysbyty Gwynedd	3
Sahlgrenska University Hospital, Sweden	54	Worcestershire Royal Hospital	17	Chesterfield Royal Hospital	3
Glan Clwyd Hospital	53	Royal Derby Hospital	17	Queen's Hospital, Romford	3
Peterborough City Hospital	53	Royal Sussex County Hospital	17	Haukeland University Hospital, Norway	3
Royal Devon and Exeter Hospital	52	Western General Hospital	16	Alesund Hospital, Norway	3
Luton and Dunstable University Hospital	52	Weston General Hospital	16	Grampians Health Ballarat, Australia	3
East Kent Hospitals NHS Foundation Trust	52	Telemark Hospital, Norway	16	Bendigo Hospital, Australia	3
Belfast City Hospital	51	Royal Cornwall Hospital	15	Icon Cancer Centre Wesley, Australia	3
Guys Hospital	51	Bedford Hospital	15	Gosford Hospital, Australia	3
Russells Hall Hospital	50	Royal Hampshire County Hospital	15	Toowoomba Hospital, Australia	3
Salisbury District Hospital	48	Royal Gwent Hospital	15	Box Hill Hospital, Australia	3
Derriford Hospital	48	Stepping Hill Hospital	15	Birmingham City Hospital	2
St Margaret's Hospital	48	Royal Surrey County Hospital	15	Broomfield Hospital	2
Maidstone Hospital	48	Basingstoke and North Hampshire Hospital	14	Calvary Mater Newcastle, Australia	2
New Cross Hospital	46	Airedale General Hospital	14	Westmead Hospital, Australia	2
Torbay Hospital	45	Southend University Hospital	14	Orange Health Service, Australia	2
Frimley Park Hospital	43	St Mary's Hospital	13	Monash Health – Clayton, Australia	2
Royal Free Hospital	39	Hinchingbrooke Hospital	13	Prince of Wales Hospital, Australia	2
North Middlesex Hospital	35	Tameside General Hospital	12	Sydney Adventist Hospital, Australia	2
Queen Elizabeth Hospital, Birmingham	34	Manchester University NHS Foundation Trust	11	Macarthur Cancer Therapy Centre, Australia	2
Churchill Hospital	34	Prince Charles Hospital	11	Austin Hospital, Australia	2
Medway Maritime Hospital	34	University Hospital of North Tees	10	The Queen Sirikit Centre for Breast Cancer,	2
Royal United Hospital	33	Northumbria Healthcare NHS Foundation Trust	9	Mater Hospital Sydney, Australia	1
Musgrove Park Hospital	32	University Hospital Ayr	9	Northeast Health Wangaretta, Australia	1
Leighton Hospital	31	Worthing Hospital	9	Alfred Hospital, Australia	1
Royal Shrewsbury Hospital	30	Wycombe Hospital	9	Victorian Breast & Oncology Care, Australia	1
The Great Western Hospital	30	Dumfries and Galloway Royal Infirmary	8	Icon Cancer Centre Kurralta Park, Australia	1
Barnet Hospital	29	King's Mill Hospital	8	Mid North Coast Local Health District trading as Port Macquarie Base Hospital, Australia	1
Southampton General Hospital	29	Ninewells Hospital, Dundee	8	Epworth Richmond Hospital, Australia	1
Charing Cross Hospital	29	Sunderland Royal Hospital	7	St John of God Subiaco Hospital, Australia	1
Queen Elizabeth Hospital, Gateshead	28	Stoke Mandeville Hospital	7	Concord Repatriation General Hospital, Australia	1
Clatterbridge Cancer Centre	28	Princess of Wales Hospital	7	Antrim Area Hospital	1