



## Recruitment Milestone Passed



The landmark **18,000<sup>th</sup>** registration to BADBIR has now been passed. Many thanks to Sue Hood and team at **Ipswich Hospital** for recruiting. Thanks to all centres involved for their efforts in reaching this notable milestone.

There are now over 12,000 registrations in the Biologic Cohort of the study with 6000 in the Conventional Cohort. The Small Molecule Immunomodulator Cohort which launched last year currently has 300.



### Important Information on Humira & Stelara

With effect from 01/08/2019, BADBIR will **no longer be able to accept** new baseline registrations of patients commencing **Humira (adalimumab)** or **Stelara (ustekinumab)**. All patients consented after 31st July will not be able to join the Register.

For patients already registered in the biologic cohort, follow-up can continue to be entered as normal for any changes to Humira or Stelara.

BADBIR will continue to recruit for 11 drugs in the biologic cohort and 2 in the Small Molecule cohort.

### Hospital Anxiety and Depression Scale (HADS)

With effect from **17/06/2019**, we will request that all patients complete the HADS **questionnaire from baseline to follow-up 6**. This questionnaire was approved for use last year in study amendment 11 and we have now received final permission from the licence holder to use HADS.

The data entry pages are open to collect the questionnaire. In the event HADS being missed, please remember to record 'No' to the 'Was a HADS Questionnaire completed' to **avoid data queries**.

Scores for both anxiety and depression will be automatically calculated on entry by the BADBIR database system with high scores highlighted. Please [see the link](#) to the HADS scoring criteria and some exemplar text that may be used/modified at your discretion to inform the patient's GP (or other appropriate health care professional) as per your usual clinical practice.

### BADBIR Office Move

The BADBIR office has moved addresses. Telephone and email addresses remain unchanged. The new postal contact details are:

**BADBIR**  
The University of Manchester  
1st Floor Bright Building  
Manchester Science Park  
M15 6GZ



Please note that the fax number for BADBIR has now closed. Any faxes sent from 1st May onwards will not have been sent successfully. Consent forms should be uploaded directly to the database.

### Reminder on Biosimilars

Data collection has now started for participants receiving adalimumab biosimilars. Currently, new registrations are accepted of patients commencing on **Amgevita, Hyrimoz & Imraldi**.

Please be reminded that it is **essential** to update the BADBIR database with the specific trade name of the treatment being received. For example, if a patient stops Humira to immediately switch to any adalimumab biosimilar, this change must be recorded as part of the next follow-up data entry.

Additionally, if patients are switching from Humira (adalimumab) to a biosimilar due to Trust-led procurement policy, please record the drug stop reason as '**Financial Consideration**'

Please contact the BADBIR office team with any queries on data entry: **badbir@manchester.ac.uk / 0161 306 1896**

### Registration Drugs

Since the last newsletter, we have added eight new therapies to the list of registration drugs in the Biologic therapy cohort:

<b>Amgevita</b> (Adalimumab Biosimilar)	<b>Cimzia</b> (Certolizumab Pegol)
<b>Hyrimoz</b> (Adalimumab Biosimilar)	<b>Imraldi</b> (Adalimumab Biosimilar)
<b>Kyntheum</b> (Brodalumab)	<b>Ilumetri</b> (Tildrakizumab)
<b>Tremfya</b> (Guselkumab)	<b>Zessly</b> (Infliximab Biosimilar)

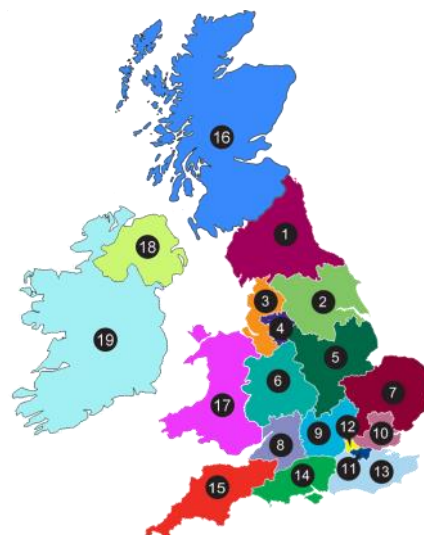
Please see the BADBIR website for a full list of current registration drugs in the Biologic, Conventional and Small Molecule Cohorts.

# BADBIR Recruitment By Centre

Total Registrations:  
18,394

1 - North East and North Cumbria	
County Durham and Darlington NHS Foundation Trust	532
Newcastle upon Tyne Hospitals NHS Foundation Trust	448
South Tees Hospitals NHS Trust	174
North Cumbria University Hospitals NHS Trust	44
North Tees & Hartlepool NHS Foundation Trust	40
2 - Yorkshire and Humber	
Leeds Teaching Hospitals NHS Trust	471
Bradford Teaching Hospitals NHS Trust	447
Hull and East Yorkshire Hospitals NHS Trust	216
Harrogate and District NHS Foundation Trust	134
The Rotherham NHS Foundation Trust	129
Sheffield Teaching Hospitals NHS Trust	86
Calderdale & Huddersfield NHS Trust	74
York Teaching Hospital NHS Foundation Trust	73
Mid Yorkshire Hospitals NHS Trust	61
York Teaching Hospital NHS Foundation Trust (Scarborough)	61
Northern Lincolnshire & Goole Hospitals NHS Foundation Trust	58
Doncaster and Bassetlaw Hospitals NHS Foundation Trust	57
Barnsley Hospitals NHS Trust	24
Sheffield Children's Hospital	<10
3 - North West Coast	
Royal Liverpool and Broadgreen NHS Trust	479
Blackpool, Fylde and Wyre Hospitals NHS Trust	127
University Hospitals Morecambe Bay NHS Trust	98
Countess Of Chester Hospital NHS Foundation Trust	97
Wirral University Teaching Hospital NHS Trust	65
St Helens & Knowsley NHS Trust	61
The Mid Cheshire Hospitals NHS Trust	51
Aintree University Hospitals NHS Trust	44
Southport and Ormskirk Hospital NHS Trust	38
Lancashire Teaching Hospitals NHS Trust	23
4 - Greater Manchester	
Salford Royal NHS Foundation Trust	914
East Lancashire Hospitals NHS Trust	246
Wrightington, Wigan and Leigh NHS Trust	166
Tameside and Glossop NHS Foundation Trust	81
East Cheshire NHS Trust	<10
Pennine Acute Hospitals NHS Trust	<10
5 - East Midlands	
Nottingham University Hospitals NHS Trust	483
University Hospitals Leicester NHS Trust	244
University Hospitals of Derby & Burton (Derby)	152
United Lincolnshire Hospitals NHS Trust	130
Sherwood Forest Hospitals NHS Trust	54
Kettering General Hospital NHS Trust	52
Chesterfield Royal NHS Foundation Trust	41
Northampton General Hospital NHS Trust	24
6 - West Midlands	
University Hospitals of North Midlands NHS Trust	297
Sandwell And West Birmingham NHS Trust	266
University Hospitals Birmingham (Heart of England)	184
University Hospitals of Derby & Burton (Burton)	167
University Hospitals Birmingham NHS Trust	155
The Royal Wolverhampton Trust (Cannock Chase)	146
The Dudley Group of Hospitals NHS Trust	136
Wye Valley NHS Trust	81
University Hospitals Coventry & Warwickshire	78
The Royal Wolverhampton Hospitals NHS Trust	65
Worcestershire Acute Hospitals NHS Trust	54
The Shrewsbury and Telford Hospital NHS Trust	35
South Warwickshire General Hospitals NHS Trust	28

7 - Eastern	
East Suffolk & North Essex NHS Trust (Ipswich)	146
Norfolk & Norwich University Hospitals Trust	128
North West Anglia NHS Foundation Trust	116
Bedford Hospital NHS Trust	84
Cambridge University Hospitals NHS Trust	82
Queen Elizabeth Hospital Kings Lynn NHS Trust	44
James Paget University Hospitals NHS Trust	37
West Suffolk NHS Foundation Trust	24
East and North Hertfordshire NHS Trust	10
8 - West of England	
University Hospitals Bristol NHS Foundation Trust	169
Royal United Hospital Bath NHS Trust	156
Great Western Hospitals NHS Foundation Trust	65
Gloucestershire Hospitals NHS Foundation Trust	47
Weston Area Health NHS Trust	11
9 - Thames Vally and South Midlands	
Oxford University Hospitals NHS Trust	203
Buckinghamshire Healthcare NHS Trust	53
Milton Keynes Hospital NHS Foundation Trust	38
Royal Berkshire NHS Foundation Trust	29



10 - North Thames	
Royal Free London Trust (Barnet & Chase Farm)	213
Royal Free London NHS Foundation Trust	185
Barts Health NHS Trust (Whipps Cross)	150
West Hertfordshire Hospitals NHS Trust	118
The Princess Alexandra Hospital NHS Trust	102
Basildon & Thurrock NHS Foundation Trust	98
BHR University Hospitals NHS Trust	91
Mid Essex Hospital Services NHS Trust	80
Barts Health NHS Trust (Barts)	54
Homerton University Hospital NHS Trust	52
Whittington Health	45
University College Hospital NHS Foundation Trust	32
Luton & Dunstable Hospital NHS Trust	14
11 - South London	
Guys & St Thomas NHS Foundation Trust	758
Kings College Hospital NHS (Beckenham Beacon)	161
Lewisham & Greenwich NHS Trust (Woolwich)	151
Kingston Hospital NHS Foundation Trust	122
Epsom and St Helier University NHS Trust	101
Kings College Hospital NHS Foundation Trust	94
St Georges London NHS Trust	78
Lewisham & Greenwich NHS Trust	29
Croydon Health Services NHS Trust	21

12 - North West London	
West Middlesex University NHS Trust	208
London North West University Healthcare NHS	95
Imperial College Healthcare NHS Trust	51
Chelsea and Westminster NHS Foundation	20
London North West University Healthcare NHS	12
13 - Kent, Surrey and Sussex	
Surrey And Sussex Healthcare NHS Trust	158
Western Sussex Hospitals NHS Trust	155
East Kent Hospitals NHS University Trust	142
Frimley Health NHS Foundation Trust	97
Brighton & Sussex University Hospitals NHS Trust	73
Medway NHS Foundation Trust	64
East Sussex Hospitals NHS Trust	33
The Royal Surrey County Hospital NHS Trust	18
Ashford and St Peters NHS trust	13
14 - Wessex	
Portsmouth NHS Trust	300
Poole Hospital NHS Foundation Trust	87
Hampshire Hospitals NHS Trust (Basingstoke)	45
Southampton University Hospitals NHS Trust	42
Salisbury NHS Foundation Trust	29
Dorset County Hospital NHS Foundation Trust	25
Royal Bournemouth And Christchurch Hospitals	25
Hampshire Hospitals NHS Trust (Winchester)	13
15 - South West Peninsula	
Torbay and South Devon NHS Foundation Trust	112
Plymouth Hospitals NHS Trust	71
Royal Devon And Exeter NHS Foundation Trust	58
Taunton and Somerset NHS Foundation Trust	46
Royal Cornwall Hospitals Trust	44
Yeovil District Hospital NHS Foundation Trust	31
Northern Devon Healthcare NHS Trust	29
16 - Scotland	
NHS Greater Glasgow and Clyde	399
NHS Grampian	168
NHS Lothian	160
NHS Highland	70
NHS Tayside	69
NHS Fife (Dunfermline Queen Margaret)	67
NHS Fife (Victoria Hospital Kirkcaldy)	64
NHS Lanarkshire	37
NHS Ayrshire & Arran	37
NHS Dumfries and Galloway	37
NHS Forth Valley	11
NHS Borders	<10
Royal Hospital for Children	<10
17 - Wales	
Aneurin Bevan Health Board	183
(West Wales) Hywel Dda Local Health Board	152
Cardiff & Vale University Health Board	143
Betsi Cadwaladr University (Ysbyty Gwynedd)	96
Betsi Cadwaladr University (Glan Clwyd)	71
Cwm Taf University Health Board (Bridgend)	68
Swansea Bay Health Board (Neath Port Talbot)	41
Betsi Cadwaladr University (Wrexham Maelor)	35
Swansea Bay Health Board (Swansea)	34
(Withybush) Hywel Dda Local Health Board	25
18 - Northern Ireland	
Belfast Health & Social Care Trust	432
Southern Health and Social Care Trust	192
South Eastern Health and Social Care Trust	133
Northern Health and Social Care Trust	21
19 - Eire	
St Vincents Hospital (Dublin)	272
St James's Hospital Dublin	226
University Hospital Galway	127
Mater Misericordiae University Hospital	90
University Hospital Limerick	54
South Infirmary Victoria University Hospital	41
Sligo General Hospital	31
University Hospital Waterford	30
Our Lady's Children's Hospital (Crumlin)	<10