Over 17,000 Registrations!

2018 has been another record breaking year for BADBIR recruitment with the landmark 17,000th registration now passed. Additionally it has been the highest ever year of recruitment to the Biologic Cohort since the project started. Thank you to all centres involved for their efforts to recruit participants over the last 12 months.

What’s New?

New Registration Drugs
Since our last issue, we have added two new drugs to the Biologic therapy cohort, Cimzia (Certolizumab pegol) and Kyntheum (Brodalumab). This brings the total to 8 registration drugs for the Biologic cohort and 2 registration drugs for the Non-Biologic Small Molecule cohort. Further additions to the registration drug list are in the pipeline for the coming months. Please see the BADBIR website for a full list of current registration drugs.

New Centres
We welcome 4 new centres to BADBIR — NHS Borders, NHS Forth Valley, North & North East Lincolnshire Dermatology (Virgin Care) and Our Lady’s Children’s Hospital.

Publications
In 2018, BADBIR data has been used to publish in areas including Risk of Cancer, Infliximab and Serious Infection & Infection Risk prediction. Please see the BADBIR website for full details: http://www.badbir.org/Publications/

Updates & Information

HADS
Amendment 11 was recently approved for the study. All electronic site files have been updated with current study documentation with every R&D Department also informed. A notable part of the amendment was the addition of a questionnaire to be completed by patients at baseline through to FUP6 – the Hospital Anxiety and Depression Scale (HADS). Please note that we are awaiting the final licence to use HADS currently and as such are requesting no data be collected. We will inform all centres directly once we final approval and are able to collect this questionnaire from BADBIR participants.

Biosimilars
Please be reminded that it is important on BADBIR to provide the specific trade name of the treatment being received. For example, if a patient on Enbrel (etanercept) commences on Benepali (etanercept biosimilar) it is essential this change is recorded as part of the next follow-up data entry. We are reminding all centres of this due to the increased number of biosimilars now on the market. If you have patients moving from the originator Humira to one of the adalimumab biosimilars please ensure this is updated on the database.

Data Input—Helpful Hint

Reduce Data Queries—Use the Preview Queries Option
To reduce the number of queries raised on Baseline and Follow Up records, use the Preview Queries option under the ‘Administrative’ section on the left hand side of the screen. If data is missing, a query will show. Complete the missing data or leave feedback to let the BADBIR administration team know that the information is missing.

Season’s Greetings from the BADBIR Team!
The BADBIR office will be closed from the 24th December 2018 to 1st January 2019 inclusive.
Tel: 0161 306 1896 / badbir@manchester.ac.uk / www.badbir.org
## BADBIR Recruitment By Centre

### 1 - North East and North Cumbria
- County Durham and Darlington NHS Foundation Trust: 502
- Newcastle upon Tyne Hospitals NHS Foundation Trust: 409
- South Tees Hospitals NHS Trust: 162
- North Cumbria University Hospitals NHS Trust: 43
- North Tees & Hartlepool NHS Foundation Trust: 37

### 2 - Yorkshire and Humberside
- Bradford Teaching Hospitals NHS Foundation Trust: 436
- Leeds Teaching Hospitals NHS Trust: 414
- Hull and East Yorkshire Hospitals NHS Trust: 219
- Harrogate and District NHS Foundation Trust: 121
- The Rotherham NHS Foundation Trust: 117
- Sheffield Teaching Hospitals NHS Foundation Trust: 69
- York Teaching Hospital NHS Foundation Trust: 64
- Calderdale & Huddersfield NHS Foundation Trust: 64
- Doncaster and Bassetlaw Hospitals NHS Foundation Trust: 59
- Northern Lincolnshire & Goole Hospitals NHS Foundation Trust: 58
- Mid Yorkshire Hospitals NHS Trust: 57
- York Teaching Hospital NHS Foundation Trust (Scarborough): 56
- Barnsley Hospitals NHS Trust: 21
- Sheffield Children’s Hospital: <10

### 3 - North West Coast
- Royal Liverpool & Broadgreen University Hospitals NHS Trust: 472
- Blackpool, Fylde & Wyre Hospitals NHS Foundation Trust: 128
- University Hospitals of Morecambe Bay NHS Foundation Trust: 98
- Countess Of Chester Hospital NHS Foundation Trust: 89
- Wirral University Teaching Hospital NHS Foundation Trust: 67
- St Helens & Knowsley NHS Trust: 54
- Aintree University Hospitals NHS Foundation Trust: 45
- Southport and Ormskirk Hospital NHS Foundation Trust: 40
- The Mid Cheshire Hospitals NHS Trust: 39
- Lancashire Teaching Hospitals Foundation NHS Trust: 23

### 4 - Greater Manchester
- Salford Royal NHS Foundation Trust: 866
- East Lancashire Hospitals NHS Trust: 248
- Wrightington, Wigan and Leigh NHS Foundation Trust: 161
- Tameside Hospital NHS Foundation Trust: 67
- East Cheshire NHS Trust: 11
- Pennine Acute Hospitals NHS Trust: <10

### 5 - East Midlands
- Nottingham University Hospitals NHS Trust: 472
- University Hospitals of Leicester NHS Trust: 239
- United Lincolnshire Hospitals NHS Trust: 128
- Derby Hospitals Foundation Trust: 123
- Kettering General Hospital NHS Trust: 55
- Sherwood Forest Hospitals NHS Trust: 54
- Chesterfield Royal NHS Foundation Trust: 36
- Northampton General Hospital NHS Trust: 23

### 6 - West Midlands
- University Hospitals of North Midlands NHS Trust: 301
- Sandwell and West Birmingham Hospitals NHS Trust: 260
- Heart of England NHS Foundation Trust: 159
- Burton Hospital NHS Trust: 151
- University Hospitals Birmingham Foundation Trust: 144
- The Royal Wolverhampton NHS Trust (Cannock Chase): 140
- The Dudley Group of Hospitals NHS Foundation Trust: 123
- Wye Valley NHS Trust: 82
- The Royal Wolverhampton Hospitals NHS Trust: 58
- University Hospitals Coventry & Warwickshire NHS Trust: 57
- Worcestershire Acute Hospitals NHS Trust: 50
- The Shrewsbury and Telford Hospital NHS Trust: 33
- South Warwickshire General Hospitals NHS Trust: 27

### 7 - Eastern
- East Suffolk and North Essex Hospital NHS Trust (Ipswich): 133
- North West Anglia NHS Foundation Trust: 121
- Norfolk and Norwich University Hospitals NHS Foundation Trust: 109
- Bedford Hospital NHS Trust: 86
- Cambridge University Hospitals NHS Foundation Trust: 71
- Queen Elizabeth Hospital Kings Lynn NHS Trust: 40
- James Paget University Hospital NHS Foundation Trust: 34
- West Suffolk NHS Foundation Trust: 12
- East and North Hertfordshire NHS Trust: 11

### 8 - West of England
- University Hospitals Bristol NHS Foundation Trust: 172
- Royal United Hospital Bath NHS Trust: 145
- Great Western Hospitals NHS Foundation Trust: 63
- Gloucestershire Hospitals NHS Foundation Trust: 34
- Weston Area Health NHS Trust: 11

### 9 - Thames Vally and South Midlands
- Oxford University Hospitals NHS Trust: 189
- Buckinghamshire Healthcare NHS Trust: 53
- Milton Keynes Hospital NHS Foundation Trust: 38
- Royal Berkshire NHS Foundation Trust: 29

### 10 - North Thames
- Royal Free London NHS Foundation Trust (Barnet & Chase Farm): 215
- Royal Free London NHS Foundation Trust: 152
- Barts Health NHS Trust (Whipps Cross): 145
- West Hertfordshire Hospitals NHS Trust: 113
- Basildon & Thurrock University Hospitals NHS Trust: 97
- BHR University Hospitals NHS Trust: 91
- Mid Essex Hospital Services NHS Trust: 88
- Homerton University Hospital NHS Trust: 53
- Barts Health NHS Trust (Barts): 52
- Whittington Health: 43
- University College Hospital NHS Foundation Trust: 32
- Luton & Dunstable Hospital NHS Foundation Trust: 10

### 11 - South London
- Guys & St Thomas NHS Foundation Trust: 690
- Kings College Hospital NHS Foundation Trust (Beckenham beacon): 169
- Lewisham & Greenwich NHS Trust (Queen Elizabeth Woolwich): 134
- Kingston Hospital NHS Foundation Trust: 103
- Epsom and St Helier University Hospitals NHS Trust: 93
- Kings College Hospital NHS Foundation Trust: 91
- St Georges London NHS Trust: 75
- Lewisham & Greenwich NHS Trust: 28
- Croydon Health Services NHS Trust: 18

### 12 - North West London
- West Midlands University NHS Trust: 176
- London North West University Healthcare NHS Trust (Ealing): 75
- Imperial College Healthcare NHS Trust: 30
- Chelsea and Westminster NHS Foundation: 20
- London North West University Healthcare NHS Trust (Northwick Park): 10

### Kent, Surrey and Sussex
- Surrey and Sussex Healthcare NHS Trust: 150
- Western Sussex Hospitals NHS Trust: 140
- East Kent Hospitals NHS University Foundation Trust: 134
- Frimley Health NHS Foundation Trust: 97
- Brighton and Sussex University Hospitals NHS Trust: 79
- Medway NHS Foundation Trust: 62
- East Sussex Hospitals NHS Trust: 35
- The Royal Surrey County Hospital NHS Trust: 20
- Ashford and St Peters NHS Trust: 12

### Wessex
- Portsmouth NHS Trust: 253
- Poole Hospital Foundation NHS Trust: 77
- Hampshire Hospitals NHS Foundation Trust (Basingstoke): 43
- Southampton University Hospitals NHS Trust: 37
- Salisbury NHS Foundation Trust: 29
- Dorset County Hospital NHS Foundation Trust: 26
- Royal Bournemouth and Christchurch Hospitals: 22
- Hampshire Hospitals NHS Foundation Trust (Winchester): 12

### South West Peninsula
- Torbay & South Devon Healthcare NHS Foundation: 109
- Plymouth Hospitals NHS Trust: 70
- Royal Devon and Exeter NHS Foundation Trust: 55
- Taunton and Somerset NHS Foundation Trust: 54
- Royal Cornwall Hospitals Trust: 43
- Northern Devon Healthcare NHS Trust: 29
- Yeovil District Hospital NHS Foundation Trust: 23

### Scotland
- NHS Greater Glasgow and Clyde: 391
- NHS Grampian: 164
- NHS Lothian: 153
- NHS Fife (Dundee): 92
- NHS Tayside: 70
- NHS Highland: 60
- NHS Fife (Victoria Hospital Kirkcaldy): 35
- Ayrshire & Arran NHS: 34
- NHS Dumfries & Galloway: 34
- NHS Lanarkshire: 32
- NHS Borders: <10
- NHS Forth Valley: <10
- Royal Hospital for Children: <10

### Wales
- Aneurin Bevan Health Board: 183
- Cardiff & Vale University Health Board: 134
- (West Wales): Hywel Dda Local Health Board: 126
- Betsi Cadwaladr (Ysbyty Gwynedd): 91
- (Bridgehead) ABM University Health Board: 70
- Betsi Cadwaladr (Glan Clwyd): 70
- (Neath Port Talbot) ABM University Health Board: 37
- (Swansea) ABM University Health Board: 36
- Betsi Cadwaladr Health Board (Wrexham): 30
- (Withybush) Hywel Dda Local Health Board: 25

### Northern Ireland
- Belfast Health & Social Care Trust: 404
- Southern Health and Social Care Trust: 185
- South Eastern Health and Social Care Trust: 121
- Northern Health and Social Care Trust: 21

### 19 - Eire
- St Vincent’s Hospital (Dublin): 262
- St James’s Hospital Dublin: 220
- University Hospital Galway: 121
- Mater Misericordiae University Hospital: 62
- University Hospital Limerick: 53
- South Infirmary Victoria University Hospital: 41
- University Hospital Waterford: 30
- Sligo General Hospital: 29
- Our Lady’s Children’s Hospital (Crumlin): <10

### Total Registrations
- 17,300