

# M<sub>i</sub>Databank®

## MiDatabank user Bulletin Adverse Drug Reaction feedback

#### Welcome to the third edition of the UKMi MiDatabank user bulletin

#### Latest version 3.2.1.15 (April 2017)

**New features available:** Keywords can be disabled; facility to show/hide for disabled organisations, locations and individuals; a warning flag if you try to add a duplicate enquirer/individual/organisation; updated warning text in 'Edit organisation' page to prevent users from (incorrectly) completely changing an organisation.

#### Adverse Drug Reaction reporting feedback - to December 2016

MiDatabank ADR reporting figures from the MHRA (to December 2016) are displayed in the tables below.

- **Table 1** shows **cumulative** figures from 2011 to end of December 2016, totals to June 2016 are shown for comparison,
- Table 2 ranks centres making two or more reports between June and December 2016.

#### Highlights:

- 4,163 reports have been made via MiDatabank to 31st December 2016.
- 589 reports made since June to December 2016, a 17 % increase.
- 2,662 (64%) of all MiDatabank reports are classed as serious.
- The top reporting Trust for the fourth consecutive period is University Hospital Aintree who submitted 178 reports from June to December 2016.
- Other centres submitting 20 or more reports were:
  - Northwick Park Hospital (40)
  - Blackpool Victoria Hospital (27)
  - Chorley and South Ribble (24)
  - Countess of Chester Hospital (22).
- 66 trusts made one or more reports between June and December 2016.
- 6 new centres made their first reports between June and December 2016 (highlighted in green in Table 1).
- 131 centres are now actively reporting.

**NOTE:** the figures in the tables do NOT include reports that have been generated in MiDatabank and emailed to the MHRA, nor do they include reports generated directly via the Yellow Card website.

PDS: Annual feedback on ADR reporting to summer 2017 will be available at the PDS in September.

#### **NEW** reporting illicit drugs reactions (RIDR)

Public Health England and the MHRA are piloting a new national system for reporting the effects of new psychoactive substances (NPS). The RIDR form, available at <a href="https://report-illicit-drug-reaction.phe.gov.uk">https://report-illicit-drug-reaction.phe.gov.uk</a>, is intended to be used by health professionals working in emergency departments, general practice, drug treatment services, sexual health services, mental health services and any other services where staff are coming into contact with people who have developed acute or chronic problems with NPS. The scheme is available for healthcare professionals throughout England, Scotland, Wales, and Northern Ireland.

### Table 1

### Cumulative totals 2011 to Dec 2016 – New reporting centres in green

		Dec 16				Dec 16	
University Hospital Aintree	601	779	401	Royal Preston Hospital	4	7	
Royal Liverpool and Broadgreen Hospital	345	349	220	Princess of Wales Hospital	6	6	6
Countess Of Chester Hospital	186	208	156	Royal Hampshire County Hospital (Winchester)	6	6	5
Regional Drugs and Therapeutics Centre	183	198	78	Nottingham University Hospital QMC	4	-	
Victoria Hospital Blackpool	144	171	166	Prospect Park Hospital, Reading	5		
Worcestershire Royal Hospital	119	131	95	Royal Bolton Hospital	5		
Mossley Hill Hospital, Liverpool	124	130	61	Royal Cornwall Hospital	4	5	
Northwick Park And St Mark's Hospitals	83	123	68	Shrewsbury & Telford Hospitals NHS Trust	4	5 5	
Chorley & South Ribble Hospital Lothian Medicines Information Centre	90 97	114 110	102 66	South London and Maudsley NHS Trust West Hertfordshire Hospital (Watford)	6	5	-
Ipswich Hospital NHS Trust	104	108	45	Worthing Hospital	3		
Southampton General Hospital	85	95	55	Bedford Hospital NHS Trust	4	4	
Royal Hallamshire Hospital (Sheffield)	81	91	55	Central and NW London NHS Foundation Trust	4		
Central Manchester Healthcare Trust	87	88	67	Ealing Hospital	4	4	
Withybush General Hospital	58	75		Glasgow Royal Infirmary	4	4	
Pennine Acute Trust	50	62		North Devon District Hospital	4	4	2
University Hospital of Wales (Cardiff)	51	61	36	Salford Royal NHS Foundation Trust	4	4	4
The Royal Hospitals Belfast	58	59	37	Springfield University Hospital	4	4	4
Guy's Hospital	56	58	24	St James University Hospital, Leeds	4	4	3
Royal United Hospital Bath NHS Trust	52	52	38	Whittington Hospital	4	4	1
Trent Medicines Information Centre	40	45	37	Belfast Health and Social Care Trust	3	3	0
Watford General Hospital (West Hertfordshire )	46	48	43	Craigavon Area Hospital Group Trust	3		
Warrington Hospital	31	33	24	Epsom General Hospital	3		
Norfolk and Norwich University Hospital	31	32		Lincoln County Hospital	3		
North West Medicines Information Centre	27	32		Moorfield's Eye Hospital	3		
Darenth Valley Hospital	28	31	21	Queen Elizabeth Hospital	2	-	
Ysbyty Gwynedd (Bcuhb West)	29	29	24	Queen Elizabeth Hospital, Birmingham	4		
Walsgrave Hospital	26	28		Russell's Hall Hospital	1		
Sandwell & West Birmingham Hospital NHS Trust	27	27	13	Torbay Hospital	1		
Ninewells Hospital & Medical School, Dundee	20 26	26 26		West Middlesex University Hospital Cheltenham General Hospital	3		
Southmead Hospital (North Bristol) Wythenshawe Hospital	26	26		Great Ormond Street Hospital	2		
Hairemyres Hospital	19	25	16	Hull Royal Infirmary	1		
William Harvey Hospital	24	25	11	Kettering General Hospital	2		
Southport And Formby District General Hospital	23	23		Mayday Healthcare NHS Trust, Croydon	2		
Glan Clwyd Hospital	22	21		Northern General Hospital, Sheffield	2		
The Royal Bournemouth General Hospital	20	21		Princess Elizabeth Hospital	2		
St Marys Hospital, Laidlaw	21	20	20	Royal Brompton and Harefield NHS Trust	2	2	1
Frimley Park Hospital	18	19	17	Royal Victoria Infirmary, Newcastle	1	2	0
Leeds Teaching Hospital NHS Trust	17	18	13	Sheffield Children's Hospital NHS Trust	2	2	0
Luton and Dunstable Hospital	16	17	12	The Wells Road Centre	1	2	2
Royal Surrey County Hospital	15	17	8	Tunbridge Wells Hospital	2		
The County Hospital	8	17	12	University College London Hospitals NHS Trust	1		-
University Hospital of North Staffordshire	17	17	16	Wrexham Maelor Hospital	2	2	2
Antrim Area Hospital	15	16	10	Alexandra Hospital		1	1
Chesterfield Royal Hospital, Calow	15	15	13	Altnagelvin Area Hospital	1	1	
Great Western Hospital, Swindon	13	14	6	Arbroath Infirmary	1	1	
Chelsea & Westminster Hospital	11	13		Conquest Hospital	1		
Colchester General Hospital	13	13	13 5	Glangwili General Hospital Heatherwood Hospital (Ascot)	1		
Harrogate District Hospital Leighton Hospital	8 7	12 12		Hillingdon Hospital	1		
Stoke Mandeville Hospital	12	12		Kidderminster Hospital & Treatment Centre	1		
Addenbrooke's Hospital	4	11		London Road Community Hospital	1	1	1
Royal Glamorgan-Cwm Taf Health Board	11	11	11	Papworth Hospital NHS Foundation Trust	1		1
Chase Farm Hospital	10	10	6	Pinderfields Hospital	_	1	0
Royal Oldham Hospital	10	10	2	Princess Royal Hospital	1	1	0
West Suffolk Hospital NHS Trust	10	10		Prospect Park Hospital		1	
Clatterbridge Hospital, Bebington	8			Royal Derby Hospital	1		
Oxford Health NHS Foundation Trust		9	6	Royal Free Hospital	1		
Royal Edward Infirmary (Wigan)	7	9	7	Solihull Hospital and Community Services		1	0
John Radcliffe Hospital (Oxford)	8	8	6	The Queen Elizabeth Hospital Norfolk		1	1
Lister Hospital	8	8		University Hospital Lewisham	1	1	
South West Medicines Information & Training	7			Walkergate Park Centre	1	1	
St Nicholas' Hospital, Newcastle Upon Tyne	8			Wycombe Hospital	1	1	
Raisgmore Hospital	5	7	5	Ysbyty Llandudno	1	1	1

## Table 2

Top reporting centres between June 2016 and December 2016 (all centres reporting two or more ADRs)

MI Centre	Reports
University Hospital Aintree	178
Northwick Park And St Mark's Hospitals	40
Victoria Hospital Blackpool	27
Chorley & South Ribble Hospital	24
Countess Of Chester Hospital	22
Withybush General Hospital	17
Regional Drugs and Therapeutics Centre (Newcastle)	15
Lothian Medicines Information Centre (Edinburgh)	13
Worcestershire Royal Hospital	12
Pennine Acute Trust	12
Southampton General Hospital	10
Royal Hallamshire Hospital (Sheffield)	10
University Hospital of Wales (Cardiff)	10
The County Hospital	9
Oxford Health NHS Foundation Trust	9
Addenbrooke's Hospital	7
Mossley Hill Hospital, Liverpool	6
Ninewells Hospital & Medical School, Dundee	6
Hairemyres Hospital	6
Trent Medicines Information Centre (Leicester Royal Infirmary)	5
North West Medicines Information Centre	5
Leighton Hospital	5
Royal Liverpool and Broadgreen University Hospital	4
Ipswich Hospital NHS Trust	4
Harrogate District Hospital	4
Darenth Valley Hospital	3
Royal Preston Hospital	3
Guy's Hospital	2
Watford General Hospital (West Hertfordshire )	2
Warrington Hospital	2
Walsgrave Hospital	2
Royal Surrey County Hospital	2
Chelsea & Westminster Hospital	2
Clatterbridge Hospital, Bebington	2
Royal Edward Infirmary (Wigan)	2
Raisgmore Hospital	2
Worthing Hospital	2
Russell's Hall Hospital	2
Torbay Hospital	2