

Date: 17/06/2021

FREEDOM OF INFORMATION REQUEST FOI/015742 - Thromboembolic events

1) Please provide data of the absolute numbers of patients with laboratory results for each of the following clinical thromboembolic events, monthly from Jan 2019 until now, and by age cohort:

- a) lymphopenia (low lymphocyte levels) (using local laboratory cut offs).
- b) thrombocytopenia (low platelet levels) (using local laboratory cut offs).
- c) D dimers at each of these levels: <500; 500-999; 1000-1499; 1500+

d) patients coded as having had thrombotic/embolic strokes

q. 1d Monthly	
Admit Month	Count Patients
01/01/2019	45
01/02/2019	33
01/03/2019	26
01/04/2019	28
01/05/2019	29
01/06/2019	29
01/07/2019	24
01/08/2019	27
01/09/2019	31
01/10/2019	27
01/11/2019	27
01/12/2019	27
01/01/2020	21
01/02/2020	38
01/03/2020	18
01/04/2020	26
01/05/2020	23

q. 1d Age Cohort	
Age Cohort	Count Patients
0-9	*
10-19	0
20-29	*
30-39	7
40-49	33
50-59	77
60-69	113
70-79	225
80-89	229
90-99	78
100-110	*
762	

The age ranges that are marked with * are low numbers and would possibly be patient identifiable so the Trust has give the total of all three which is 5

01/06/2020	30
01/07/2020	29
01/08/2020	33
01/09/2020	25
01/10/2020	25
01/11/2020	30
01/12/2020	35
01/01/2021	24
01/02/2021	15
01/03/2021	25
01/04/2021	17

767

e) patients coded as having had a deep venous thrombosis

q. 1e Monthly	
Admit Month	Count Patients
01/01/2019	19
01/02/2019	31
01/03/2019	14
01/04/2019	7
01/05/2019	10
01/06/2019	10
01/07/2019	12
01/08/2019	19
01/09/2019	18
01/10/2019	14
01/11/2019	21
01/12/2019	15
01/01/2020	10
01/02/2020	18
01/03/2020	15
01/04/2020	12
01/05/2020	21
01/06/2020	13
01/07/2020	18
01/08/2020	17
01/09/2020	6
01/10/2020	13

q. 1e Age Cohort	
Age Cohort	Count Patients
0-9	0
10-19	
20-29	*13
30-39	45
40-49	44
50-59	59
60-69	57
70-79	95
80-89	81
90-99	*26
100-110	

381

Due to the low numbers in age ranges 10-19 and 100-110 (<5) the Trust has added the figures to the age ranges marked with an *

01/11/2020	11
01/12/2020	12
01/01/2021	9
01/02/2021	15
01/03/2021	15
01/04/2021	20
01/05/2021	5

420

f) patients coded as having a pulmonary embolism including bilateral DVT

q. 1f Monthly	
Admit Month	Count Patients
01/01/2019	54
01/02/2019	65
01/03/2019	39
01/04/2019	33
01/05/2019	29
01/06/2019	39
01/07/2019	26
01/08/2019	47
01/09/2019	49
01/10/2019	36
01/11/2019	50
01/12/2019	40
01/01/2020	47
01/02/2020	52
01/03/2020	47
01/04/2020	38
01/05/2020	49
01/06/2020	36
01/07/2020	50
01/08/2020	43
01/09/2020	33

q. 1f Age Cohort	
Age Cohort	Count Patients
0-9	0
10-19	
20-29	*35
30-39	92
40-49	114
50-59	163
60-69	174
70-79	334
80-89	272
90-99	*75
100-110	

1149

Due to the low numbers in age ranges 10-19 and 100-110 (<5) the Trust has added the figures to the age ranges marked with an *

01/10/2020	48
01/11/2020	39
01/12/2020	55
01/01/2021	57
01/02/2021	47
01/03/2021	49
01/04/2021	50
01/05/2021	10
01/06/2021	2

1259

2) Please provide data for the following, monthly from Jan 2019 until now, and by age cohort:

- a) the number of FBC requested
- b) the number of D-dimer tests requested

Please see attached response for questions 1 d, e and f. There are 3 tabs (one for each question) and within each tab there are 2 tables to cover the breakdown by Month and by Age Cohort.

Please note if a patient was admitted in Jan 2019 and then was admitted again in a later month such as Feb 2020, and they had the relevant diagnosis on both visits, they are counted twice (once for each admit month).

As per NHS Digital rules the Trust does not publish numbers lower than 5 as this could possibly make the information personally identifiable, so age ranges on the attached spreadsheet have been added together.

The Trust is now part of the Black Country Pathology Services so you will need to be send questions 1 a, b, c and 2 a and b to them to be answered.

The Black Country Pathology Services (BCPS) integrate pathology services at The Royal Wolverhampton NHS Trust (RWT), with Sandwell West Birmingham Hospitals NHS Trust (SWBH), Dudley Group NHS Foundation Trust (DGH) and Walsall Healthcare NHS Trust (WHT). The BCPS will be hosted by RWT on behalf of the partnership.

Your request will need to be forwarded to The Royal Wolverhampton NHS Trust rwh-tr.FOI@nhs.net