

16 January 2024

Human Albumin

I would like to submit an FOI request for the amount of human albumin in grams issued from 1st Jan 2023 to 31st Dec 2023 (the entire calendar year)

Note:

Use of <5 (less than five): We are unable to provide an exact figure - exempt from release under Section 40(2) of the Freedom of Information Act, as the small numbers involved could make patients personally identifiable. Disclosure would constitute a breach of the principles of the General Data Protection Regulation 2018.

a. Broken down by manufacturer (Bio Products Laboratory, Grifols, Biotest, CSL Behring, Octapharma, Takeda)

Product Code+	Manufacturer	Total Transfused	Volume (g)
20% 100ml	CSL Behring	5998	119960
20% 100ml	Grifols UK Ltd	<5	80
20% 100ml	Octapharma	85	1700
20% 50ml	CSL Behring	5	50
20% 50ml	Grifols UK Ltd	72	720
20% 50ml	Octapharma	37	370
5% 250ml	Octapharma	72	900
5% 500ml	CSL Behring	4138	103450
5% 500ml	Octapharma	26	650

b. By concentration (4.5%, 5%, 20%)

Product Code+	Total Transfused (SUM)	Volume (g)
20% 100ml	6087	121740
20% 50ml	114	1140
5% 250ml	72	900
5% 500ml	4164	104100

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c. By service ordering albumin (ICU, Liver unit, etc.)

Albumin 20% 100ml

Source Code & Description	Transfused units	Volume (g)
RV/W6D W6D HEPT / GASTRO / ENT WARD	1664	33280
RV/PTU PROGRAMME TREATMENT UNIT	979	19580
CH/BARB BARBOUR WARD, RBHSC	489	9780
BCH/ICU INTENSIVE CARE UNIT, GRD FLR	336	6720
RV/CSICU CARDIAC SURGICAL ICU	229	4580
RV/CC6N 6N CRITICAL CARE ICU	154	3080
RV/CC6S 6S CRITICAL CARE ICU	136	2720
RV/CC5N 5N CRITICAL CARE ICU	107	2140
MIH/E WARD E MED ADM UNIT	105	2100
RV/CDCTH CARDIAC THEATRE	104	2080
RV/CC5S 5S CRITICAL CARE ICU	103	2060
RV/W5A RVH CARDIOTHORACIC SURGERY	95	1900
RV/CICU CARDIAC SURGERY INTENSIVE CARE	93	1860
CH/ICU INTENSIVE CARE UNIT, RBHSC	91	1820
BCH/HDP HIGH DEPENDENCY UNIT	88	1760
RV/W7D W7D ENDOCRINE & GASTRO M/F	79	1580
BCH/GS2N 2 NORTH - GEN SURGERY/BREAST	71	1420
LVH/1B WARD 1B - MEDICAL	67	1340
BCH/11T TRANSPLANT LEVEL 11	61	1220
BCH/GS2S 2 SOUTH-GENERAL SURGERY	58	1160
RV/CA EMERGENCY DEPT	54	1080
RV/W5D W5D CARDIOLOGY M/F	43	860
BCH/11GN GENERAL NEPHROLOGY LEVEL 11	42	840
RV/8ESC L8 ESCALATION WARD	41	820
MIH/D WARD D	39	780
RV/W7C W7C MED ADMS UNIT	34	680

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RV/W5C W5C CARDIOLOGY M/F	31	620
RV/EDAD EMERGENCY DEPT ADMISSIONS	29	580
CH/HAEM HAEMATOLOGY INPATIENT UNIT	27	540
RV/ABL A' BLOCK THEATRES, RVH	27	540
RV/W6A RVH W6A M/F VASCULAR SURGERY	27	540
BCH/PACU POST ANAE CARE UNIT	26	520
BCH/RDU RENAL UNIT	26	520
BCH/GM6N 6 NORTH-MEDICINE(ACUTE)	25	500
BCH/5S 5 SOUTH (GYNAE/BREAST SURG)	22	440
RV/W2F AMBULANT EMERGENCY DEPT	22	440
BCH/PTU PROGRAMME TREATMENT UNIT	19	380
RV/W4A RVH WARD 4A FRACTURES	18	360
BCH/HAEM 10 NORTH IN PATIENTS (HAEM)	17	340
RMH/NICU NEONATAL ICU	16	320
RV/W5E W5E M/F RESPIRATORY	16	320
LVH/2DC MEDICAL DAY CASE UNIT	15	300
RV/W4C WARD 4C M/F FRACTURE	14	280
RV/W5B RVH W5B CARDIOLOGY M/F	14	280
BPR/CC2A 2A CANCER CENTRE BCH	13	260
LVH/MA MEDICAL ASSESSMENT UNIT	13	260
BCH/T1R THEATRE 1 RECOVERY	12	240
CH/HOPD HAEMATOLOGY OPD	11	220
RV/THEA THEATRE	11	220
RV/W6B RVH W6B SURGICAL EMSU M/F	11	220
BCH/11X RENAL OPD 11 SOUTH SECS	10	200
CH/AW ALLEN WARD, RBHSC	10	200
RV/W5F W5F M/F RESPIRATORY	10	200
CH/PAUL PAUL WARD, RBHSC	9	180
RV/CCU5 CORONARY CARE UNIT W5D	9	180
RV/GSL8 GEN SURG L8 CRITICAL CARE	9	180
LVH/14DU WD 14 - DEMENTIA UNIT	8	160

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MIH/A WD A CARDIOLOGY/GEN MED	8	160
RV/AMAU ACUTE MEDICAL ASSESSMENT UNIT	8	160
RV/ESCA ESCALATION AMBUL. CARE CENTRE	8	160
RV/US ROYAL HOSP UNSPECIFIED WARD	8	160
RV/W4E 4E NEUROLOGY/NEUROSURGERY	8	160
BCH/11NS NEPHROLOGY SURGICAL	7	140
BCH/DSG DAY OF SURGERY GROUND FLOOR	7	140
RV/W7A W7A INFECTIOUS DISEASES	7	140
RV/W7B W7B MED ADMISSIONS UNIT	7	140
AH/AGM WARD 24 NORTH WING	6	120
BCH/6N 6N GEN MED	6	120
CH/BEL BELVOIR WARD, RBHSC	6	120
LVH/CC CORONARY CARE UNIT	6	120
MIH/AE EMERGENCY DEPT	6	120
RV/28 WARD 28	6	120
RV/CC7 CRITICAL CARE L7	6	120
BCH/BR BRIDGEWATER SUITE (ONCOLOGY)	5	100
BCH/BRH BRIDGEWATER SUITE-HAEMATOLOGY	5	100
MPH/GMU2 GMU2 CARE OF THE ELDERLY	5	100
BCH/2S LEVEL 2 SOUTH	<5	80
BCH/GM7N 7N GEN MED/GER ACUTE	<5	80
BCH/NR2 RENAL 2 DIALYSIS UNIT	<5	80
BCH/NS BELFAST CITY HOSPITAL UNSPEC	<5	80
BPR/CC2B 2B CANCER CENTRE BCH	<5	80
CH/AE EMERGENCY DEPT	<5	80
RMH/DS DELIVERY SUITE	<5	80
RV/CHDU CARDIAC SURG HIGH DEPEND	<5	80
BCH/2N WD 2 NORTH (GEN SURG/BREAST)	<5	60
MIH/C WARD C GERIATRIC MEDICINE	<5	60

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RV/CSPAC CARDIAC SURG PRE-ASSESS CLINIC	<5	60
RV/MX1 MEDICAL EXTERN 1	<5	60
BCH/DP1A DPU (THEATRE 1) AM	<5	40
BCH/DP1P DPU (THEATRE 1) PM	<5	40
BCH/GM8N 8 NORTH-MEDICINE(GENERAL)	<5	40
BPR/AOHU ACUTE ONC HAEM UNIT	<5	40
BPR/BP BELVOIR PARK SUITE NEW CC	<5	40
BPR/CCNS UNSPECIFIED WARD	<5	40
GP/084 186 FALLS ROAD	<5	40
MPH/OCCUP OCCUPATIONAL HEALTH DEPT	<5	40
RV/ARW RV A BLOCK RECOVERY WARD	<5	40
RV/W6C W6C EMERG SURG IP WARD	<5	40
RV/W6E W6E STROKE UNIT	<5	40
UIC/L2 LEVEL 2	<5	40
RMH/NS RMH WARD UNSPECIFIED	<5	20
RMH/SCU NEONATAL ICU	<5	20
RV/3A RV/3A	<5	20
RV/L3I L3 IMAGING	<5	20
RV/W6F WARD 6F STROKE UNIT	<5	20
Total	6087	121740

Albumin 20% 50ml

Source Code & Description	Transfused units	Volume (g)
CH/BARB BARBOUR WARD, RBHSC	61	610
RMH/NICU NEONATAL ICU	17	170
CH/ICU INTENSIVE CARE UNIT, RBHSC	16	160
CH/PAUL PAUL WARD, RBHSC	8	80
CH/AW ALLEN WARD, RBHSC	<5	40
CH/HAEM HAEMATOLOGY INPATIENT UNIT	<5	40
RMH/DS DELIVERY SUITE	<5	30
RMH/SCU NEONATAL ICU	<5	10
Total	114	1140

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Albumin 5% 250ml

Source Code & Description	Transfused units	Volume (g)
RV/CSICU CARDIAC SURGICAL ICU	21	262.5
CH/ICU INTENSIVE CARE UNIT, RBHSC	12	150
CH/THE THEATRES	8	100
RMH/NICU NEONATAL ICU	5	62.5
RV/CDCTH CARDIAC THEATRE	5	62.5
RV/ABL A' BLOCK THEATRES, RVH	<5	50
CH/AW ALLEN WARD, RBHSC	<5	25
CH/BARB BARBOUR WARD, RBHSC	<5	25
RV/CA EMERGENCY DEPT	<5	25
RV/CC5N 5N CRITICAL CARE ICU	<5	25
RV/W5B RVH W5B CARDIOLOGY M/F	<5	25
RV/W6C W6C EMERG SURG IP WARD	<5	25
CH/BEL BELVOIR WARD, RBHSC	<5	12.5
RMH/DS DELIVERY SUITE	<5	12.5
RV/CC5S 5S CRITICAL CARE ICU	<5	12.5
RV/CICU CARDIAC SURGERY INTENSIVE CARE	<5	12.5
RV/W5C W5C CARDIOLOGY M/F	<5	12.5
Total	72	900

Albumin 5% 500ml

Source Code & Description	Transfused units	Volume (g)
RV/CSICU CARDIAC SURGICAL ICU	797	19925
RV/W4E 4E NEUROLOGY/NEUROSURGERY	348	8700
BCH/DSG DAY OF SURGERY GROUND FLOOR	295	7375
BCH/BRH BRIDGEWATER SUITE-HAEMATOLOGY	206	5150
RV/CC5S 5S CRITICAL CARE ICU	201	5025

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BCH/ICU INTENSIVE CARE UNIT, GRD FLR	199	4975
RV/W5A RVH CARDIOTHORACIC SURGERY	188	4700
RV/CC6S 6S CRITICAL CARE ICU	187	4675
RV/CC5N 5N CRITICAL CARE ICU	166	4150
RV/CC6N 6N CRITICAL CARE ICU	165	4125
BCH/11T TRANSPLANT LEVEL 11	150	3750
RV/CDCTH CARDIAC THEATRE	127	3175
RV/CICU CARDIAC SURGERY INTENSIVE CARE	110	2750
BCH/11GN GENERAL NEPHROLOGY LEVEL 11	98	2450
RV/ABL A' BLOCK THEATRES, RVH	82	2050
RV/W6D W6D HEPT / GASTRO / ENT WARD	73	1825
BCH/T1R THEATRE 1 RECOVERY	55	1375
CH/PAUL PAUL WARD, RBHSC	54	1350
BCH/11NS NEPHROLOGY SURGICAL	45	1125
BCH/HDP HIGH DEPENDENCY UNIT	45	1125
BCH/PACU POST ANAE CARE UNIT	42	1050
BCH/NS BELFAST CITY HOSPITAL UNSPEC	34	850
BCH/GM6N 6 NORTH-MEDICINE(ACUTE)	30	750
RV/THEA THEATRE	29	725
BCH/11X RENAL OPD 11 SOUTH SECS	27	675
BCH/5S 5 SOUTH (GYNAE/BREAST SURG)	26	650
BCH/RDU RENAL UNIT	24	600
RV/28 WARD 28	21	525
BPR/CC3A 3A CANCER CENTRE BCH	19	475
BCH/6N 6N GEN MED	18	450
BCH/BR BRIDGEWATER SUITE (ONCOLOGY)	18	450
BCH/GS2N 2 NORTH - GEN SURGERY/BREAST	18	450
RV/PTU PROGRAMME TREATMENT UNIT	18	450
RV/CA EMERGENCY DEPT	17	425
RV/W6C W6C EMERG SURG IP WARD	17	425

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BCH/PREAS PRE-ASSESSMENT NURSE LED CLINC	15	375
CH/ICU INTENSIVE CARE UNIT, RBHSC	13	325
RV/US ROYAL HOSP UNSPECIFIED WARD	13	325
BCH/GS2S 2 SOUTH-GENERAL SURGERY	12	300
BCH/GM6S 6S ELDERLY CARE	10	250
BCH/HAEM 10 NORTH IN PATIENTS (HAEM)	10	250
BCH/2N WD 2 NORTH (GEN SURG/BREAST)	8	200
RV/W5C W5C CARDIOLOGY M/F	8	200
BPR/AOHU ACUTE ONC HAEM UNIT	7	175
BCH/AOHU ACUTE ONC HAEM UNIT	6	150
BPR/CCNS UNSPECIFIED WARD	6	150
CH/BARB BARBOUR WARD, RBHSC	6	150
RV/W6A RVH W6A M/F VASCULAR SURGERY	6	150
RV/W7D W7D ENDOCRINE & GASTRO M/F	6	150
BCH/DP3B DPU (THEATRE 3) PM	5	125
CH/HAEM HAEMATOLOGY INPATIENT UNIT	5	125
BCH/DP2A DPU (THEATRE 2) AM	<5	100
BCH/GM7N 7N GEN MED/GER ACUTE	<5	100
BCH/HA HAEMOPHILIA CTR-BRIDGewater SU	<5	100
BPR/CC2C 2C CANCER CENTRE BCH	<5	100
RV/CSPAC CARDIAC SURG PRE-ASSESS CLINIC	<5	100
RV/PACU POST ANAESTHETIC CARE UNIT L3	<5	100
RV/W2E WARD 2E BURNS UNIT	<5	100
BCH/PHAR PHARMACIST CLINIC, DIAL UNIT	<5	75
RV/6BOPD 6B OPD	<5	75
RV/W5B RVH W5B CARDIOLOGY M/F	<5	75
RV/W6B RVH W6B SURGICAL EMSU M/F	<5	75
RV/W6E W6E STROKE UNIT	<5	75
ANT/C3H RENAL UNIT	<5	50
BCH/2S LEVEL 2 SOUTH	<5	50

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BCH/NR2 RENAL 2 DIALYSIS UNIT	<5	50
BCH/UR3E 3 EAST-UROLOGY	<5	50
CH/AW ALLEN WARD, RBHSC	<5	50
DH/DH2 DH WARD 2	<5	50
MIH/A WD A CARDIOLOGY/GEN MED	<5	50
RV/EDAD EMERGENCY DEPT ADMISSIONS	<5	50
RV/SSDU SPECIALIST SURGERY DAY UNIT	<5	50
RV/W4B RVH W4B FRACTURE	<5	50
RV/W6F WARD 6F STROKE UNIT	<5	50
RV/W7A W7A INFECTIOUS DISEASES	<5	50
RV/W7C W7C MED ADMS UNIT	<5	50
BCH/IC3S W3S INTENSIVE CARE	<5	25
BCH/UR3S 3 SOUTH-UROLOGY	<5	25
CH/BEL BELVOIR WARD, RBHSC	<5	25
CH/THE THEATRES	<5	25
MIH/E WARD E MED ADM UNIT	<5	25
MPH/W2B CHILDRENS' ORTH/RHEUM	<5	25
RV/6C L6C OPD CENTRE	<5	25
RV/CC7 CRITICAL CARE L7	<5	25
RV/ESCA ESCALATION AMBUL. CARE CENTRE	<5	25
RV/W4C WARD 4C M/F FRACTURE	<5	25
Total	4164	104100