

**Freedom of Information Request: 0078 2019/20**

University Hospitals Birmingham NHS Foundation Trust (UHB) completed a merger by acquisition of Heart of England NHS Foundation Trust (HEFT) on 1<sup>st</sup> April 2018. Due to historical differences in data collection/reporting across UHB and the former Heart of England NHS Foundation Trust this response has been provided by hospital site.

**Queen Elizabeth Hospital Birmingham**

I am writing to ask about intravenous anaesthetic agent - Propofol - used across your Trust. In particular, I would like to know the total volume of propofol used/issued PER YEAR between 2006 and 2018 by intensive care unit (ICU) and operating theatre (OT) as shown below:

**- Total (annual) volume of propofol used/issued in ICU units PER YEAR for 2006-2018 (in millilitres or litres).**

| Row Labels                                  | 2010 | 2011  | 2012  | 2013  | 2014  | 2015  | 2016  | 2017  | 2018  | 2019 |
|---|------|-------|-------|-------|-------|-------|-------|-------|-------|------|
| PROPOFOL (1%) 1g/100mL INFUSION             |      |       | 3110  | 5240  | 5700  | 5010  | 4800  | 5598  | 12140 | 7560 |
| PROPOFOL (1%) 1g/100mL INFUSION             | 290  | 590   | 790   |       |       |       |       | 30    | 20    |      |
| PROPOFOL (1%) 200mg/20mL INJECTION          |      |       | 1230  | 1320  | 1300  | 1432  | 1471  | 1291  | 174   |      |
| PROPOFOL (1%) 200mg/20mL INJECTION (5 am    |      |       |       |       |       |       |       | 95    | 1414  | 685  |
| PROPOFOL (1%) 200mg/20mL INJECTION          | 1205 | 2105  | 425   |       |       | 142   | 256   | 198   | 228   | 110  |
| PROPOFOL (1%) 500mg 50mL INJECTION (1 Vi    |      |       |       |       |       |       |       | 2000  |       |      |
| PROPOFOL (1%) 500mg/50mL INJECTION          |      |       | 16470 | 23280 | 20930 | 20500 | 23100 | 23390 | 7050  |      |
| PROPOFOL (1%) 500mg/50mL INJECTION (1 Vial) |      |       |       |       |       |       |       | 2000  |       |      |
| PROPOFOL (1%) 500mg/50mL INJECTION (10 v    |      |       |       |       |       |       |       |       | 4840  | 2570 |
| PROPOFOL (1%) 500mg/50mL INJECTION          | 5967 | 16039 | 5560  |       | 10    |       | 30    | 20    | 50    |      |
| PROPOFOL (1%) 500mg/50mL SYRINGE            |      | 24    |       |       |       |       |       |       |       |      |
| PROPOFOL (2%) 1g/50mL INJECTION             |      |       | 70    | 350   | 1469  | 1250  | 2019  | 2250  | 170   |      |
| PROPOFOL (2%) 1g/50mL INJECTION             |      |       |       | 20    | 14    |       | 19    |       |       |      |

**- Total (annual) volume of propofol used/issued in OT units PER YEAR for 2006-2018 (in millilitres or litres).**

| Row Labels                               | 2009 | 2010  | 2011  | 2012  | 2013  | 2014  | 2015  | 2016  | 2017  | 2018  | 2019 |
|--|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|
| PROPOFOL (1%) 1g/100mL INFUSION          |      |       |       |       |       |       |       |       | 2     |       |      |
| PROPOFOL (1%) 1g/100mL INFUSION          |      | 30    |       |       |       |       |       |       | 2     |       |      |
| PROPOFOL (1%) 200mg/20mL INJECTION       |      |       |       | 20885 | 24895 | 24085 | 24414 | 24120 | 23289 | 240   |      |
| PROPOFOL (1%) 200mg/20mL INJECTION (5 Am |      |       |       |       |       |       |       |       | 1505  | 22920 | 9545 |
| PROPOFOL (1%) 200mg/20mL INJECTION       | 2625 | 21470 | 23455 | 6670  |       |       | 4     | 5     | 21    | 86    |      |
| PROPOFOL (1%) 500mg/                     |      |       |       | 160   |       |       |       |       |       |       |      |
| PROPOFOL (1%) 500mg/50mL INJECTION       |      |       |       | 410   | 840   | 1190  | 1130  | 1307  | 1510  | 1460  |      |
| PROPOFOL (1%) 500mg/50mL INJECTION (10 v |      |       |       |       |       |       |       |       |       | 990   | 940  |
| PROPOFOL (1%) 500mg/50mL INJECTION       | 10   | 770   | 610   | 170   |       |       |       | 37    |       |       |      |
| PROPOFOL (1%) 500mg/50mL SYRINGE         | 7    | 153   | 32    |       |       |       |       |       |       |       |      |
| PROPOFOL (2%) 1g/50mL INJECTION          |      |       |       | 4090  | 4340  | 5120  | 4650  | 4540  | 5330  | 5112  | 1886 |
| PROPOFOL (2%) 1g/50mL INJECTION          | 20   | 1880  | 3070  | 1290  |       |       |       | 30    |       |       |      |
| PROPOFOL (2%) 1g/50mL SYRINGE            | 27   | 268   | 81    |       |       |       |       |       |       |       |      |

**Heartlands, Good Hope and Solihull Hospital**

I am writing to ask about intravenous anaesthetic agent - Propofol - used across your Trust. In particular, I would like to know the total volume of propofol used/issued PER YEAR between 2006 and 2018 by intensive care unit (ICU) and operating theatre (OT) as shown below:

**- Total (annual) volume of propofol used/issued in ICU units PER YEAR for 2006-2018 (in millilitres or litres).**

| Critical Care   | 2016 | 2017 | 2018 |
|---|------|------|------|
| PROPOFOL 1% 200 mg in 20ml Emulsion For Injection 5 x 20ml pack | 73   | 69   | 85   |
| PROPOFOL 2% 1 g in 50ml Injection 1 Vial Pack                   | 7044 | 5930 | 6878 |

**- Total (annual) volume of propofol used/issued in OT units PER YEAR for 2006-2018 (in millilitres or litres).**

| Theatres  | 2016 | 2017 | 2018 |
|---|------|------|------|
| PROPOFOL 1% 1 g in 100ml Injection 1 Vial Pack                  | 1609 | 1241 | 1099 |
| PROPOFOL 1% 200 mg in 20ml Emulsion For Injection 5 x 20ml pack | 1963 | 1837 | 1935 |
| PROPOFOL 1% 500 mg in 50ml Syringe 1 syringe Pack               | 4    | 3    | 0    |
| PROPOFOL 1% 500 mg in 50ml Injection 1 x 50ml vial Pack         | 0    | 10   | 11   |
| PROPOFOL 1% 500 mg in 50ml Injection 10 x 50ml vial Pack        | 0    | 2    | 0    |
| PROPOFOL 2% 1 g in 50ml Injection 1 Vial Pack                   | 0    | 0    | 12   |