

Reference Number: FOI/2020/286
From: Private Individual
Date: 14 October 2020
Subject: No of patients admitted to LHCH having suffered a heart attack

I would like to know, for each of 2014, 2015, 2016, 2017, 2018 and 2019, the following:

- Q1 How many male patients were admitted to your hospitals having suffered a heart attack?
- Q2 How many female patients were admitted to your hospitals having suffered a heart attack?
- Q3 How many of those male patients subsequently passed away as the result of that heart attack?
- Q4 How many of those female patients subsequently passed away as the result of that heart attack?

A1-4 [Please see attached document: FOI286 Response.](#)

[Please note, there are a few caveats in place:](#)

- [• Emergency admissions only.](#)
- [• The data includes codes \(for arrests / heart attacks\) in the primary diagnosis position only for the 1st episode in a patient IP spell.](#)
- [• As well as being split by male and female, the data has also been split by direct admissions into the trust and transfers in from other NHS Trusts \(coding still at primary position\).](#)
- [• Ventricular fibrillation \(VF\) and pulseless ventricular tachycardia \(VT\) arrests have also been included in the data.](#)

MALE DIRECT

| Row Labels | Heart Attack | Heart Attack Mortality | Cardiac Arrest | Cardiac Arrest Mortality | Vt/Vf Arrest | Vf/Vt Arrest Mortality |
|-------------|--------------|------------------------|----------------|--------------------------|--------------|------------------------|
| 2014 | 387 | 8 | 0 | 0 | 0 | 0 |
| 2015 | 391 | 8 | 1 | 1 | 0 | 0 |
| 2016 | 385 | 14 | 1 | 0 | 2 | 0 |
| 2017 | 447 | 32 | 0 | 0 | 4 | 2 |
| 2018 | 386 | 21 | 5 | 1 | 12 | 2 |
| 2019 | 439 | 24 | 8 | 4 | 5 | 1 |
| Grand Total | 2435 | 107 | 15 | 6 | 23 | 5 |

MALE TRANSFERS

| Row Labels | Heart Attack | Heart Attack Mortality | Cardiac Arrest | Cardiac Arrest Mortality | Vt/Vf Arrest | Vf/Vt Arrest Mortality |
|-------------|--------------|------------------------|----------------|--------------------------|--------------|------------------------|
| 2014 | 279 | 13 | 1 | 0 | 1 | 0 |
| 2015 | 365 | 18 | 3 | 0 | 2 | 0 |
| 2016 | 364 | 23 | 4 | 0 | 1 | 0 |
| 2017 | 299 | 17 | 1 | 0 | 3 | 0 |
| 2018 | 327 | 13 | 4 | 0 | 10 | 1 |
| 2019 | 333 | 19 | 8 | 1 | 8 | 0 |
| Grand Total | 1967 | 103 | 21 | 1 | 25 | 1 |

FEMALE DIRECT

| Row Labels | Heart Attack | Heart Attack Mortality | Cardiac Arrest | Cardiac Arrest Mortality | Vt/Vf Arrest | Vf/Vt Arrest Mortality |
|-------------|--------------|------------------------|----------------|--------------------------|--------------|------------------------|
| 2014 | 162 | 15 | 0 | 0 | 0 | 0 |
| 2015 | 156 | 8 | 0 | 0 | 0 | 0 |
| 2016 | 175 | 10 | 0 | 0 | 1 | 0 |
| 2017 | 177 | 15 | 0 | 0 | 0 | 0 |
| 2018 | 169 | 14 | 1 | 1 | 3 | 0 |
| 2019 | 179 | 17 | 3 | 3 | 1 | 0 |
| Grand Total | 1018 | 79 | 4 | 4 | 5 | 0 |

FEMALE TRANSFERS

| Row Labels | Heart Attack | Heart Attack Mortality | Cardiac Arrest | Cardiac Arrest Mortality | Vt/Vf Arrest | Vf/Vt Arrest Mortality |
|-------------|--------------|------------------------|----------------|--------------------------|--------------|------------------------|
| 2014 | 102 | 7 | 0 | 0 | 0 | 0 |
| 2015 | 137 | 8 | 0 | 0 | 0 | 0 |
| 2016 | 146 | 10 | 1 | 0 | 1 | 0 |
| 2017 | 114 | 18 | 1 | 0 | 2 | 0 |
| 2018 | 131 | 13 | 1 | 0 | 3 | 0 |
| 2019 | 118 | 11 | 1 | 0 | 3 | 0 |
| Grand Total | 748 | 67 | 4 | 0 | 9 | 0 |