

Freedom of Information Request	FOI 21-472	7 th December 2021
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Please provide the following information applicable to both patients treated at the Royal Gwent Hospital, Newport and The Grange University Hospital, Llanfrechfa:

- Total number of patients treated in the hospital in 2020 with; heart attacks, myocarditis, strokes, blood clots (individual figures requested)
- Total number of patients treated for any of these who had received a single covid 19 jab
- Total number of patients treated for any of these who had received two covid 19 jabs
- Total number of patients treated for any of these who were unvaccinated
- Total number of patients treated in the hospital in 2021 with; heart attacks, myocarditis, strokes, blood clots (individual figures requested)
- Total number of patients treated for any of these who had received a single covid 19 jab
- Total number of patients treated for any of these who had received two covid 19 jabs
- Total number of patients treated for any of these who were unvaccinated

Please find the information requested in the attached spreadsheet. Please note, as requested, data has been provided for the Grange University Hospital (GUH) and Royal Gwent Hospital (RGH). However, the GUH now takes patients from the North of the Health Board area that previously would have most likely been treated at Nevill Hall Hospital. This needs to be taken into consideration when doing any comparison of 2020 and 2021 data.

Heart Attacks (Primary or Secondary Diagnosis of Acute Myocardial Infarction or Cardiac Arrest)

2020

No.of Vaccinations	Grange University Hospital	Royal Gwent Hospital	Grand Total
1	1		1
0	108	526	634
Grand Total	109	526	635

Jan-Oct 2021

No.of Vaccinations	Grange University Hospital	Royal Gwent Hospital	Grand Total
1	144	13	157

2	291	20	311
3	3		3
0	128	7	135
Grand Total	566	40	606

Strokes (Primary or Secondary Diagnosis)

2020

No. of vaccinations	Grange University Hospital	Royal Gwent Hospital	Grand Total
1		2	2
0	86	697	783
Grand Total	86	699	785

Jan-Oct 2021

No. of Vaccinations	Grange University Hospital	Royal Gwent Hospital	Grand Total
1	117	25	142
2	263	42	305
3	5	4	9
0	91	9	100
Grand Total	476	80	556

Myocarditis (Primary or Secondary Diagnosis)

2020

No. of Vaccinations	Grange University Hospital	Royal Gwent Hospital	Grand Total
0	2	13	15
Grand Total	2	13	15

Jan-Oct 2021

No. of Vaccinations	Grange University Hospital	Royal Gwent	Grand Total
1	1		1
2	9		9
0	7		7
Grand Total	17		17

Blood Clots (Primary or Secondary Diagnosis)

2020

No. of Vaccinations	Grange University Hospital	Royal Gwent Hospital	Grand Total
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1		1	1
0	90	552	642
Grand Total	90	553	643

Jan - Oct 2021

No. of Vaccinations	Grange University Hospital	Royal Gwent Hospital	Grand Total
1	96	44	140
2	212	136	348
3	2	7	9
0	167	41	208
Grand Total	477	228	705

-The number of adverse reactions to any Covid 19 jab reported to the Yellow Card System by the hospital

Healthcare professionals should report any suspected reactions directly on the following link [Official MHRA side effect and adverse incident reporting site for coronavirus treatments and vaccines | Coronavirus \(COVID-19\)](#)

There is no requirement to hold or collect this data at a local level. As part of the data entry there is an optional data field to enter hospital address, therefore you may be able to request this information from the Medicines and Healthcare products Regulatory Agency (MHRA).