

Freedom of Information Request	FOI 21-542	6 th January 2022
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Which cycle threshold(ct) are you using in your hospital in PCR test for patient and staff since the declaration of the pandemic in 2020.

The Health Board/Welsh Lab reporting criteria for COVID 19 detection is as follows:

- Single gene only with a Ct> 40 will be reported as 'Not detected'
- Two targets both with Ct> 40 will be reported as 'indeterminate' and a repeat sample requested
- Any target with a Ct< 35 will be reported as 'Detected'.