

I saw Mr Gill in our clinic in Hanwell and he chose to seek a CTCA privately. I can confirm that the CT showed no significant obstruction of the coronary arteries. The Agatston score on this occasion was zero: there is trivial calcium present but not included in the final score.

There is significant angulation of the left main stem artery at its origin and we have reviewed this in a multidisciplinary manner, with input from myself, Dr Arrif and Dr Kanaganayagam and we conclude there is no significant obstruction present and only non-obstructive non-calcified plaque present. The remainder of the coronary arteries were free of significant obstruction.

The aortic root is mildly dilated with a diameter of 42mm at the Sinus of Valsalva and this is likely to be secondary to hypertension. No aneurysmal segment was found.

The presence of mild aortic root dilation emphasises the importance of blood pressure control and I would recommend that his blood pressure is monitored and to prevent further diltation, it would be prudent to start Ramipril with dose uptitration according to response.

The presence of atheroma in the left main stem and in other areas suggests you may infer benefit from a statin drug: I would suggest Atorvastatin at a dose that can be tolerated, but ideally 40mg.

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