

**I-MED Radiology  
Network**

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17th June 2024

Patient ID: 77.10316502  
Accession Number: 77.48163741

**Reported: 17 June 2024**

Dear Dr BRENNAN

Re: **Ms Jacqueline Howarth - DOB: 19/09/1967**  
107 Matron Porter Drive NARRAWALLEE 2539

**MRI BRAIN AND MRA CIRCLE OF WILLIS**

High-resolution 3T scanning was performed pre and post contrast; comparison is made with an examination performed in June 2023.

There has been no significant change in the size or morphology of the small meningioma of the left parietal lateral convexity which enhances avidly following contrast administration and which measures approximately 10 mm x 7 mm (base x apex on the axial reformat of the volumetric contrast enhanced T1 weighted sequence); these measurements are similar to those on the volumetric FLAIR sequence at the prior (non-contrast) study. There is an associated very minor dural tail, and there is patchy internal calcification on the susceptibility weighted sequence. There is minor extrinsic compression of the left angular gyrus but no parenchymal signal abnormality.

There are several small foci of increased signal intensity which are predominantly peripherally distributed in the cerebral hemispheric white matter, without contrast enhancement or mass effect, and within the normal range for age.

No new focal parenchymal lesion or new area of abnormal parenchymal signal intensity is identified in the supratentorial compartment on the volumetric FLAIR sequence.

There is no brainstem or cerebellar signal abnormality.

There are no parenchymal or extra axial blood products on the susceptibility weighted sequence.

There is no abnormal parenchymal enhancement.

The ventricular system is normal in size and morphology, and the cervicomedullary junction is normal in appearance

On the MRA of the circle of Willis no aneurysm, vascular malformation or significant stenotic lesion is identified in the visualised proximal intracranial circulation, and in particular there is no abnormality of the distal anterior cerebral arteries in the interhemispheric fissure. The appearance on the structural imaging is therefore in keeping with a small incidental focus of dural calcification.

**CONCLUSION: Stable appearance of a small meningioma of the left parietal lateral convexity from an examination performed in June 2023**

Dr Lynette Masters  
Electronically signed at 8:40 pm Mon, 17th Jun 2024