

Quality Control Worksheet – Report HAS gone out

Today's date: 03/21/2025

Practice/Physician: TPC – Brea Seaburg

Patient name: Baker, Derick

Scan date: 11/11/2024

Scan/reading information:

Scan Date	11/11/24	04/15/24
Sonographer	Javier	Sheri
Reader	Diane Nielson	Diane Nielson

Concerns:

Scan Date	11/11/24	04/15/24
Mean IMT	0.81	0.64
Max Region	0.91	0.73

Todd had a call with Seaburg on 03/13/2025 and said that he needed to further review the patient. Adding back into the QC files.

Original QC form notes: Patient is scanned 5 months after first exam. Significant increase in MM and no drastic increase in inflammation visible to office staff to justify this amount of change in such a short period.

Prior exam only has five sections and both exams this year had six sections. Wanted to get this read and approved by you so we have an explanation for the change when we send this to Dr. Doneen

Todd's Comments:

The April exam had bad images on the left side. NONE of the images on the left side should have been measured as the L5, L2, L8, and LCCA images were ALL invalid. By contrast, the November 2024 exam had good images which can easily be measured. I reread both exams in the legacy and new software. The measurements from November are accurate and highly reproducible. The images from April probably should have been sent back with a comment to the sonographer. I believe the Reader earnestly did her best to try and measure something – this was in error. She

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should have reported the left side images as invalid – certainly not meeting the stringent quality requirements for a reproducible exam.