

SAMPLE ONLY

DIAGNOSTIC CRITERIA:

Diagnostic criteria for abdominal aortic aneurysm and endoleak

- Aneurysm: diameter >3.0 cm
- Endoleak: flow volume of the endoleak $>10\%$ and width of the endoleak $>10\%$

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Suggested Image Protocol for: Aorta Duplex

1. Long Aorta Proximal
2. Long Aorta Mid w/ Color
3. Long Aorta Distal w/ Color and Doppler pressure
4. Long Aorta Mid w/ Color
5. Long Aorta Mid w/ Color
6. Long Aorta Mid w/ PW Doppler and PSV measurement
7. Long Aorta Distal
8. Long Aorta Distal w/ Color
9. Long Aorta Distal w/ Doppler and PSV measurement
10. Long RT Iliac Artery
11. Long RT Iliac Artery w/ Color
12. Long RT Iliac Artery w/ PW Doppler and PSV measurement
13. Long LT Iliac Artery
14. Long LT Iliac Artery w/ Color
15. Long LT Iliac Artery w/ Doppler pressure
16. Transverse Aorta Proximal (w/ and w/out width/AP diameter measurements)
17. Transverse Aorta Mid (w/ and w/out width/AP diameter measurements)
18. Transverse Aorta Distal (w/ and w/out width/AP diameter measurements)
19. Transverse Aorta at Bifurcation (w/ and w/out width/AP diameter measurements)

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Study must include color and PW Doppler evaluation at the proximal, mid and distal segments.
Both iliac arteries should also be interrogated with PW at the bifurcation.

