B Canaud Point to point response to reviewer #1

Reviewer #1:

Scientific Quality: Grade A (Excellent)

Language Quality: Grade A (Priority publishing)

Conclusion: Accept (High priority)

Specific Comments to Authors: I would like to thank Canaud and colleagues for this excellent narrative review article and the very informative illustrations. I would only suggest adding a small comment on the imaging techniques (mainly, lung ultrasonography) for assessment of fluid volume status of dialysis patients....

Thank you for your kind comments. You are right, this point was missing. We have addressed it in a new dedicated section in the core text as follows:

"More recently, lung ultrasononography (LUS) has been proposed as a point-of-care tool to complete physical examination 24,210,211. Lung ultrasound is a noninvasive method to estimate extravascular lung water (EVLW) easily mastered by nephrologists that help to quantify lung congestion by counting B-lines per lung area unit (Comet line scoring). The "Lung water by Ultra-Sound guided Treatment to prevent death and cardiovascular complications in high risk ESRD patients with cardiomyopathy" (LUST) study has clearly shown the high clinical value of this technique in the care of hemodialysis patients at high cardiovascular risk 212,213"