## Gas Exchange Summary of Subject: XeClinical2

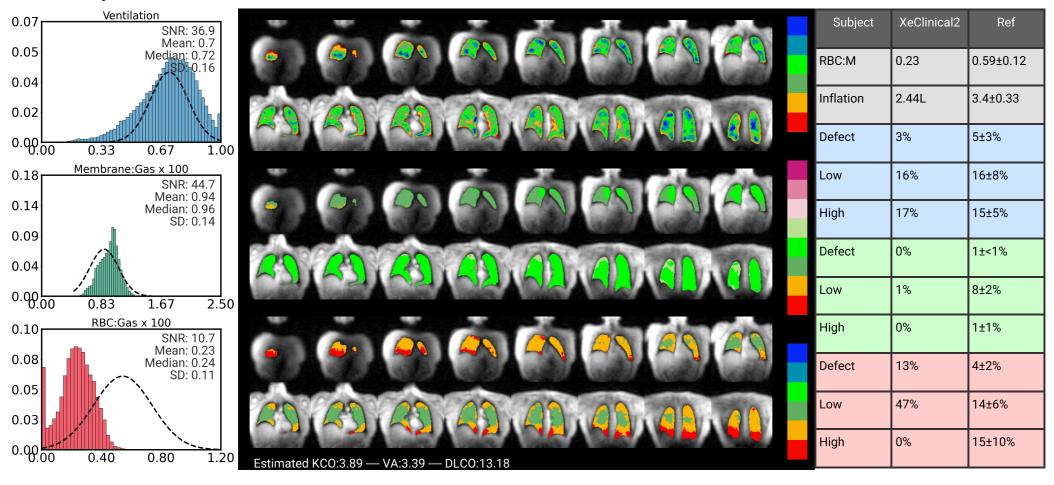
Scan Date	2023-11-29
Processing Date	2024-03-26
Software Version	syngo MR XA31
Pipeline Version	4
Magnetic Field Strength	2.89 T
Dixon Type	normal
Field of View (cm)	40.0x40.0x40.0
Sample time	10.0 us
RF Excitation	218 ppm
Repetition Time (TR) Dissolved	15.0 ms
TE90	460.0 us
Dissolved Flip Angle	20.0 degree
Gas Flip Angle	0.5 degree
Views and Base Resolution (Vent)	(2030, 64)
Resampled Resolution (Volume)	(128, 128, 128)
Skipped Dissolved FIDs	60
Remove noisy projections	True
Removed Spike Noise FIDs (Gas)	2
Removed Spike Noise FIDs (Dissolved)	0

## **Parameters**

	<u> </u>
Bandwidth	781.25 Hz/pixel
Kernel Sharpness	0.32
Gradient Delay Applied	x: -5, y: -5, z:-5
Flip correction	39.19
T2* correction membrane	1.44
T2* correction RBC	1.49
Hb Correction Type	none
RBC Hb Correction Factor	1.0
Membrane Hb Correction Factor	1.0
Reference Data	reference_218_ppm_01
Git branch	main

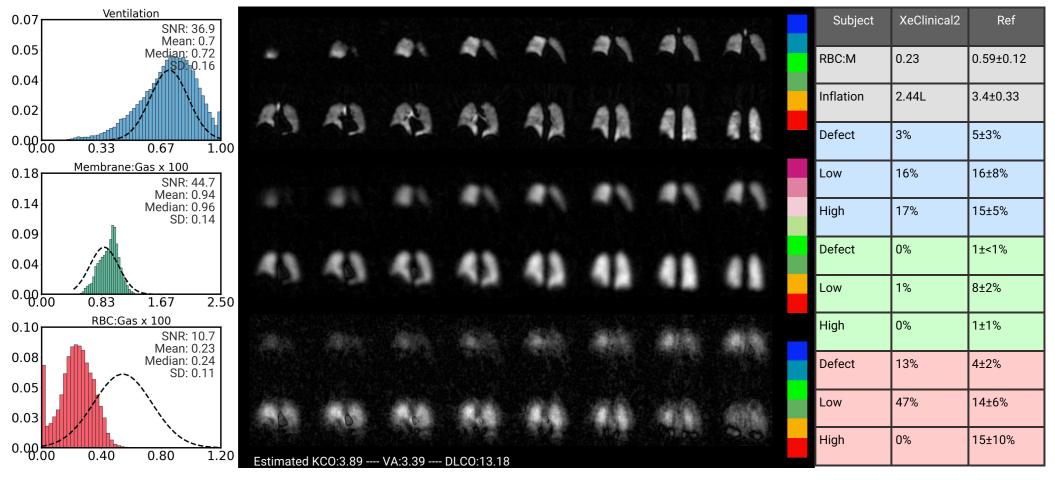
## Summary of XeClinical2

scan: 2023-11-29; processed: 2024-03-26



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scan: 2023-11-29; processed: 2024-03-26



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scan: 2023-11-29; processed: 2024-03-26

Ref

0.59±0.12

3.4±0.33

5±3%

16±8%

15±5%

1±<1%

8±2%

1±1%

4±2%

14±6%

15±10%

