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Article:

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<https://doi.org/10.1164/rccm.202501-0288oc>

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	VDP	VH _i	Lm ₀	RBC/gas	M/gas	FEV ₁	FEV ₁ /FVC	LCI	TLco	RV/TLC	R5-R20	AX	CAAT	SGRQ	Exacerbations	Pack-years
VDP		0.96	0.74	-0.53	-0.46	-0.59	-0.72	0.67	-0.57	0.44	0.42	0.51	0.19	0.20	0.05	0.49
VH _i	3.8×10 ⁻⁸⁸		0.73	-0.50	-0.41	-0.60	-0.71	0.71	-0.54	0.44	0.41	0.50	0.20	0.23	0.05	0.52
Lm ₀	8.1×10 ⁻³⁰	9.4×10 ⁻²⁸		-0.68	-0.54	-0.41	-0.53	0.63	-0.69	0.29	0.39	0.45	0.28	0.32	0.13	0.50
RBC/gas	1.5×10 ⁻¹²	6.6×10 ⁻¹¹	4.0×10 ⁻²²		0.58	0.38	0.36	-0.50	0.65	-0.21	-0.40	-0.41	-0.20	-0.21	-0.21	-0.40
M/gas	2.4×10 ⁻⁹	1.2×10 ⁻⁷	9.0×10 ⁻¹³	2.8×10 ⁻¹⁵		0.31	0.45	-0.31	0.27	-0.23	-0.39	-0.39	0.02	-0.05	0.0005	-0.17
FEV ₁	2.6×10 ⁻¹⁶	2.9×10 ⁻¹⁷	6.1×10 ⁻⁸	2.1×10 ⁻⁶	8.8×10 ⁻⁵		0.78	-0.49	0.42	-0.69	-0.56	-0.65	-0.22	-0.27	-0.10	-0.40
FEV ₁ /FVC	3.0×10 ⁻²⁷	2.2×10 ⁻²⁶	6.3×10 ⁻¹³	4.3×10 ⁻⁶	9.1×10 ⁻⁹	1.2×10 ⁻³³		-0.39	0.36	-0.52	-0.54	-0.59	-0.11	-0.18	-0.01	-0.33
LCI	1.4×10 ⁻²⁰	8.5×10 ⁻²⁴	1.1×10 ⁻¹⁷	5.9×10 ⁻¹⁰	2.6×10 ⁻⁴	3.3×10 ⁻¹⁰	1.3×10 ⁻⁶		-0.54	0.35	0.38	0.43	0.27	0.35	0.06	0.50
TLco	5.7×10 ⁻¹⁵	1.4×10 ⁻¹³	5.8×10 ⁻²⁴	2.3×10 ⁻¹⁹	8.4×10 ⁻⁴	1.9×10 ⁻⁸	3.4×10 ⁻⁶	2.7×10 ⁻¹²		-0.16	-0.32	-0.43	-0.35	-0.37	-0.25	-0.43
RV/TLC	6.1×10 ⁻⁹	4.6×10 ⁻⁹	2.3×10 ⁻⁴	0.011	5.0×10 ⁻³	2.9×10 ⁻²⁴	1.3×10 ⁻¹²	1.8×10 ⁻⁵	0.050		0.40	0.40	0.17	0.22	0.09	0.19
R5-R20	7.6×10 ⁻⁸	1.4×10 ⁻⁷	8.3×10 ⁻⁷	5.6×10 ⁻⁷	1.7×10 ⁻⁶	2.9×10 ⁻¹⁴	8.6×10 ⁻¹³	3.3×10 ⁻⁶	4.9×10 ⁻⁵	2.0×10 ⁻⁷		0.87	0.17	0.23	0.12	0.26
AX	1.6×10 ⁻¹¹	5.6×10 ⁻¹¹	3.8×10 ⁻⁹	4.7×10 ⁻⁷	1.4×10 ⁻⁶	1.1×10 ⁻¹⁹	4.9×10 ⁻¹⁶	1.1×10 ⁻⁷	1.9×10 ⁻⁸	2.2×10 ⁻⁷	1.4×10 ⁻⁴⁸		0.23	0.30	0.10	0.32
CAAT	0.014	0.011	3.7×10 ⁻⁴	0.012	0.816	0.005	0.155	0.001	5.1×10 ⁻⁶	0.035	0.032	0.004		0.77	0.23	0.26
SGRQ	0.028	0.009	2.1×10 ⁻⁴	0.024	0.632	0.002	0.048	1.4×10 ⁻⁴	1.5×10 ⁻⁵	0.012	0.013	0.001	1.6×10 ⁻²⁶		0.26	0.29
Exacerbations	0.56	0.55	0.10	0.01	> 0.99	0.20	0.89	0.45	0.002	0.24	0.15	0.25	0.004	0.003		0.16
Pack-years	1.7×10 ⁻¹¹	1.4×10 ⁻¹²	1.1×10 ⁻¹¹	4.3×10 ⁻⁷	0.04	1.83×10 ⁻⁷	1.6×10 ⁻⁵	1.3×10 ⁻¹⁰	8.7×10 ⁻⁹	0.02	1.1×10 ⁻³	4.5×10 ⁻⁵	8.0×10 ⁻⁴	0.001	0.04	

