

Table S2. Individual pulmonary measures in *FGF10* heterozygotes.

Patient	age (yr)	height (cm)	weight (kg)	Sex	IVC	IVC LLN	IVCpred	IVC%pred	FEV1	FEV1 LLN	FEV1pred	FEV1%pred	FEV1 after Terbutalin†	FEV1/IVC	FEV1/IVC LLN	FEV1/IVCpred	TLC	TLC LLN	TLCpred	FEV1/IVC > LLN	IVC > LLN	TLC > LLN	Phenotype	ATS/ERS 2005	GOLD 2006
IA37	69	180	98	m	2.86	3.46	4.60	58%	1.90	2.48	3.37	58%	4.3%	0.66	0.62	0.75	6.05	6.11	7.37	Yes	No	No	Restriction	no	mild
KS68	37	173	58	f	4.21	3.57	4.37	101%	2.54	2.90	3.57	74%	6.4%	0.60	0.73	0.83	6.76	4.99	5.86	No	Yes	Yes	Obstruction	mild	moderate
MS88	17	173	64	f	4.08	3.48	4.23	88%	2.48	3.03	3.71	63%	6.4%	0.61	0.77	0.88	5.46	4.99	5.86	No	Yes	Yes	Obstruction	moderate	moderate
MS90	15	165	61	f	3.52	3.01	3.66	81%	2.71	2.64	3.24	73%	1.6%	0.77	0.77	0.88	4.95	4.42	5.29	No	Yes	Yes	Obstruction	mild	no
MS92	13	159	48	f	2.69	2.63	3.22	65%	1.76	2.30	2.84	49%	4.2%	0.65	0.78	0.89	3.62	3.99	4.87	No	Yes	No	Obstruction	moderate	moderate
PA74	32	183	71	m	5.65	4.83	5.85	95%	3.81	3.83	4.73	82%	3.0%	0.67	0.71	0.81	8.34	6.34	7.61	No	Yes	Yes	Obstruction	mild	mild
GA80	26	180	82	m	5.53	4.75	5.73	94%	3.93	3.83	4.71	83%	7.4%	0.71	0.72	0.83	6.77	6.11	7.37	No	Yes	Yes	Obstruction	mild	no
JA48	58	178	96	m	4.36	3.76	4.83	86%	2.30	2.80	3.66	64%	-1.7%	0.53	0.66	0.77	7.55	5.95	7.21	No	Yes	Yes	Obstruction	moderate	moderate
LA41	65	182	78	m	3.35	3.71	4.88	65%	2.10	2.69	3.61	60%	4.9%	0.63	0.63	0.75	5.11	6.27	7.53	No	No	No	Obstruction	moderately severe	moderate
BA45	62	185	108	m	4.51	4.00	5.20	83%	2.92	2.92	3.88	78%	-0.8%	0.65	0.64	0.76	7.63	6.50	7.77	Yes	Yes	Yes	Normal	no	moderate
CS88	18	162	61	f	3.05	3.00	3.65	73%	2.04	2.63	3.22	58%	5.4%	0.67	0.77	0.88	4.30	4.21	5.08	No	Yes	Yes	Obstruction	moderate	moderate
CS54	53	170	61	f	3.43	3.01	3.81	93%	2.19	2.33	2.97	75%	3.8%	0.64	0.69	0.79	5.56	4.78	5.65	No	Yes	Yes	Obstruction	mild	moderate
Average	39	174	74		3.94	3.60	4.50	82%	2.56	2.87	3.63	68%	3.7%	0.65	0.71	0.82	6.01	5.39	6.46	No	Yes	Yes	Obstruction		
SD	21	9	19		0.97	0.68	0.84	14%	0.70	0.50	0.60	11%	2.8%	0.06	0.06	0.06	1.43	0.92	1.11						