

Table S1. Data on *FGF10* heterozygous individuals and non-carrier siblings.

Patient	Status	FGF10 mutation	Age (yrs)	Height (cm)	Weight (kg)	Sex	Asthma**	Asthma medicine	Allergy#	Smoking	Note
IA37	1	del	69	180	98	m	1		1	2	Smoked for 45 years. Non-smoker for 5 years
KS68	1	del	37	173	58	f	2	Budesonid and Terbutalin	2	2	Smoked for 8 years. Non-smoker for 11 years
MS88	1	del	17	173	64	f	2	Budesonid and Terbutalin	2	1	Non-smoker
MS90	1	del	15	165	61	f	1		1	1	Non-smoker
MS92	1	del	13	159	48	f	2	Budesonid, Formoterol and Terbutalin	1	1	Non-smoker
PA74	1	del	32	183	71	m	1		1	2	Smoked for 6 years. Non-smoker for 3 years
GA80	1	del	26	180	82	m	2	Budesonid and Terbutalin	2	1	Non-smoker
JA48	1	del	58	178	96	m	1	Tiotropiumbromid	1	3	Smokes 14 cigarettes per day
LA41	1	del	65	182	78	m	1		1	1	Non-smoker
BA45	1	del	62	185	108	m	1		1	3	Smokes 6 cigarettes per day
CS88	1	p.R193X	18	162	61	f	2	Flutikason, Salmeterol and Salbutamol	2	1	Non-smoker
CS54	1	p.R193X	53	170	61	f	2		1	1	Non-smoker
MF77	2	_	30	170	73	f	1		1	3	Smokes
JA74	2	_	33	185	70	m	1		1	2	Smoked for 10 years. Non-smoker for 12 years
ES74	2	_	34	163	73	f	2		2	1	Non-smoker

* Status: 1 = Patient, 2 = Control; † Asthma/allergy: 1 = No, 2 = Yes; ‡ Smoking: 1 = No [non-smokers], 2= Quit [former smokers], 3 = Yes [current smokers]. Del = deletion comprising exons 2 and 3 of the *FGF10* gene. ** Asthma was diagnosed in some patients from anamnestic information only and prior to this study. # Allergy was tested using the RAST test and confirmed allergy to cat, horse, dog and grass.