

Spirometri med bronkdilatation

Personnummer:
Efternamn:
Förnamn:
Ålder:

Längd:
Vikt:
Kön:

Normalvärden:
Operatör:

Hedenström_Zapletal (mod)

HIS besök-ID:

Lungvolymer

		Referens	Pre	% ref	Z-score
TLC	I	7.01	5.25	75	-2.24
RV	I	1.84	1.75	95	-0.20
FRC	I	3.64	3.00	82	-0.91

Dynamisk spirometri

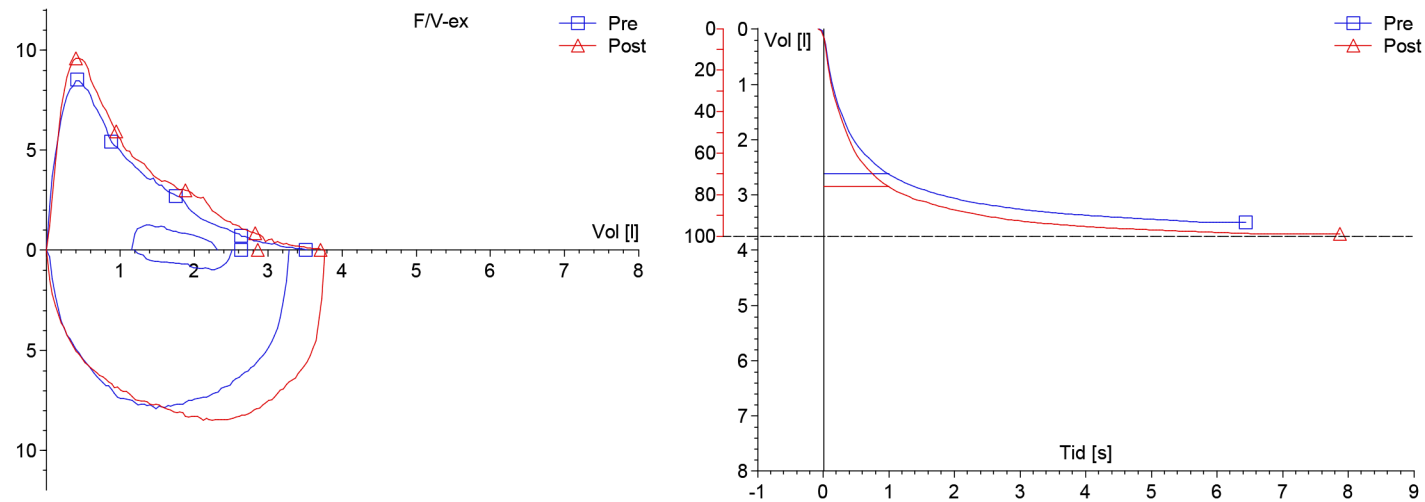
		Referens	Pre	% ref	Z-score	Post	% ref	Z-score	%Post-Pre/Pre	Post-Pre
VC MAX	I	5.37	3.50	65	-3.01	3.76	70	-2.60	7	0.26
FEV 1	I	4.13	2.63	64	-3.27	2.85	69	-2.78	9	0.23
FEV 1/VC MAX	%	77.44	75.03	97	-0.40	75.91	98	-0.25	1	0.88
FIV 1	I		3.49			3.76			8	0.27

Luftvägsmotstånd

		Referens	Pre	% ref	Z-score	Post	% ref	Z-score
R5Hz	kPa/(l/s)	0.28	0.33	117	0.50	0.27	97	-0.10
R20Hz	kPa/(l/s)	0.24	0.26	109	0.28	0.23	95	-0.15
Diff R5-R20	kPa/(l/s)		0.07			0.04		
X5Hz	kPa/(l/s)	0.01	-0.09	-1580	-1.03	-0.09	-1620	-1.06
AX	kPa/l		0.27			0.22		
Fres.	1/s		11.63			10.69		

Diffusion

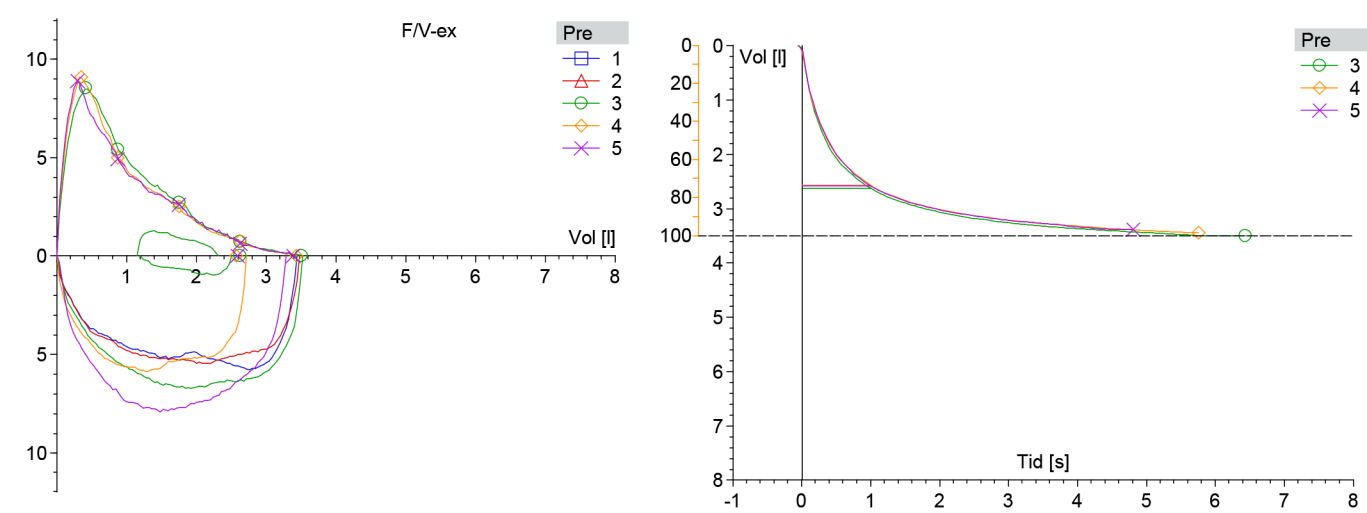
		Referens	Post	% ref	Z-score
DLCOSB	mmol/(min*kPa)	9.79	5.71	58	-3.07
KCO	mmol/(min*kPa*l)	1.43	1.27	89	-0.12
DLCOc	mmol/(min*kPa)	9.79	5.71	58	-3.07
KCOc	mmol/(min*kPa*l)	1.43	1.27	89	-0.12



Spirometri, PRE

	Ref	Bäst	%ref	Fs1	Fs2	Fs3	Fs4	Fs5	-5 -4 -3 -2 -1 0 1 2 3 Z-score	Z-score
VC MAX	5.37	3.50	65	3.43	3.46	3.50	3.43	3.39	★	-3.01
FVC	5.30	3.50	66			3.50	3.43	3.39	★	-2.95
FEV 1	4.13	2.63	64			2.63	2.57	2.58	★	-3.27
FEV 1/VC MAX	77.44	75.03	97			75.03	74.82	76.31	★	-0.40

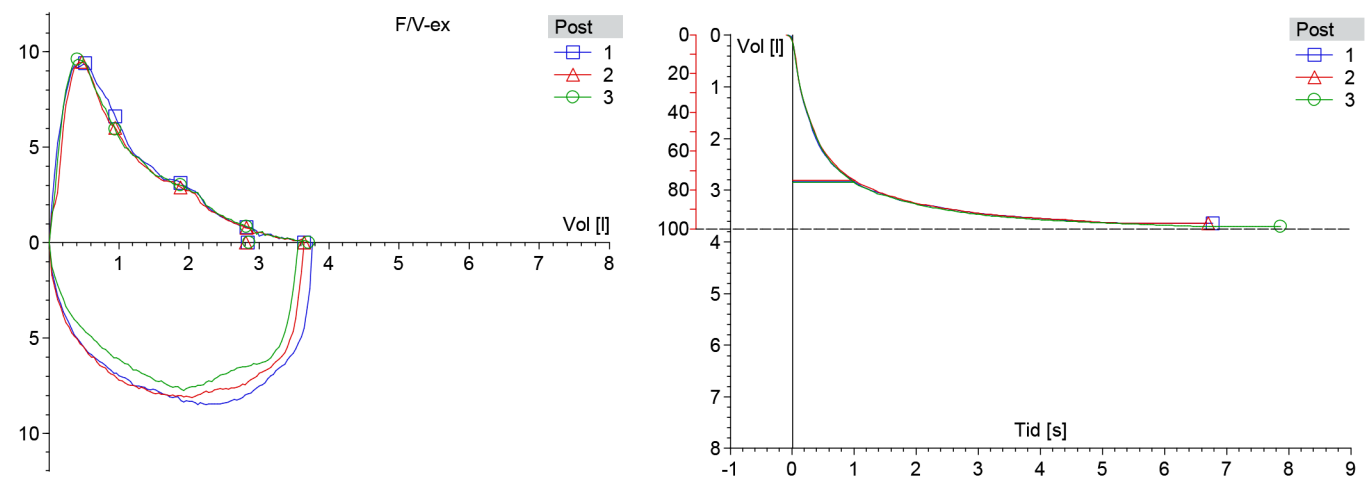
		Ref	Bäst	%ref	-5 -4 -3 -2 -1 0 1 2 3 Z-score Normal	Z-score
VC MAX	I	5.37	3.50	65		-3.01
FVC	I	5.30	3.50	66		-2.95
FEV 1	I	4.13	2.63	64		-3.27
FEV 1/VC MAX	%	77.44	75.03	97		-0.40



Spirometri, POST

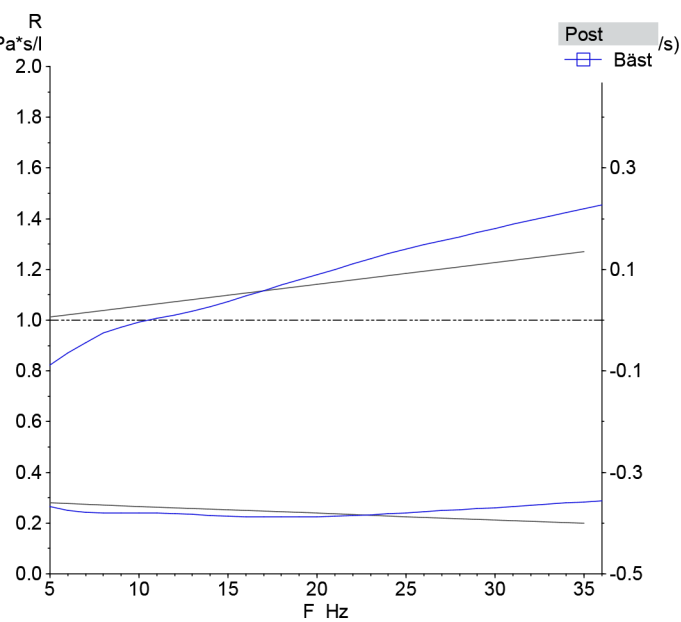
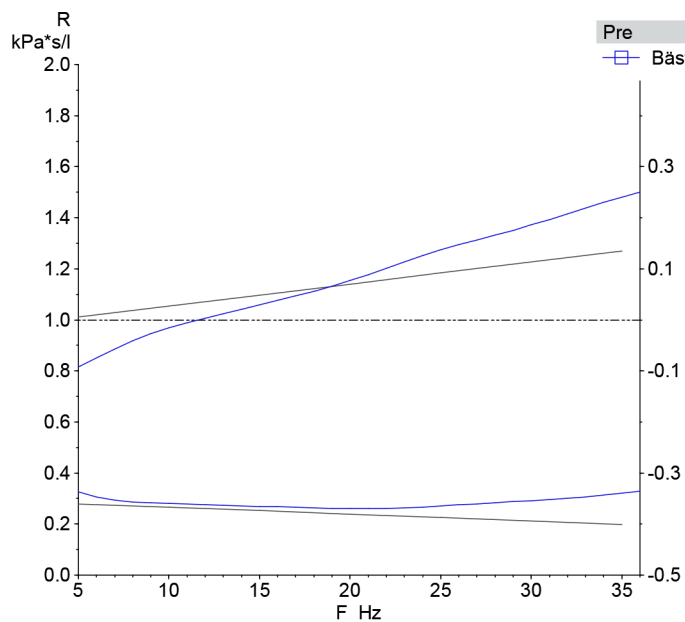
		Ref	Bäst	%ref	Fs1	Fs2	Fs3	Z-score							Z-score		
								-5	-4	-3	-2	-1	0	1	2	3	
								Normal									
VC MAX	I	5.37	3.76	70	3.76	3.64	3.70										-2.60
FVC	I	5.30	3.70	70	3.64	3.64	3.70										-2.61
FEV 1	I	4.13	2.85	69	2.84	2.81	2.85										-2.78
FEV 1/VC MAX	%	77.44	75.91	98	75.47	77.22	76.99										-0.25

		Ref	Bäst	%ref	Z-score	Z-score
					-5 -4 -3 -2 -1 Normal 0 1 2 3	
VC MAX	I	5.37	3.76	70		-2.60
FVC	I	5.30	3.70	70		-2.61
FEV 1	I	4.13	2.85	69		-2.78
FEV 1/VC MAX	%	77.44	75.91	98		-0.25



		Bäst	Fs1	Fs2	Fs3	Z-score	Z-score
R5Hz	kPa/(l/s)	0.33	0.32	0.33	0.32		0.50
R20Hz	kPa/(l/s)	0.26	0.27	0.26	0.25		0.28
Di5-20	kPa/(l/s)	0.07	0.05	0.07	0.07		
X5Hz	kPa/(l/s)	-0.09	-0.10	-0.10	-0.08		-1.03
Z5Hz	kPa/(l/s)	0.34	0.33	0.35	0.33		
AX	kPa/l	0.27	0.26	0.29	0.25		
Fres.	1/s	11.63	11.73	11.62	11.53		

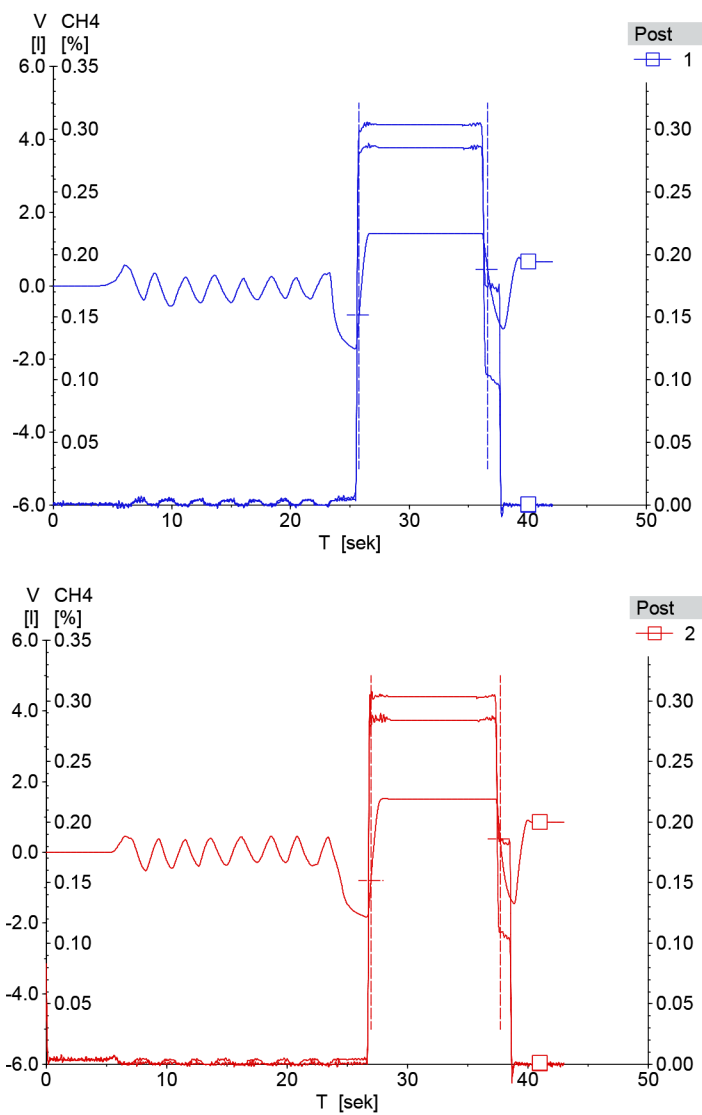
		Bäst	Fs1	Fs2	Fs3	Z-score	
						-5 -4 -3 -2 -1 Normal 2 3	Z-score
R5Hz	kPa/(l/s)	0.27	0.26	0.27	0.27		-0.10
R20Hz	kPa/(l/s)	0.23	0.23	0.23	0.23		-0.15
Diff R5-R20	kPa/(l/s)	0.04	0.04	0.04	0.04		
X5Hz	kPa/(l/s)	-0.09	-0.09	-0.09	-0.10		-1.06
Z5Hz	kPa/(l/s)	0.29	0.28	0.29	0.29		
AX	kPa/l	0.22	0.20	0.21	0.25		
Fres.	1/s	10.69	10.54	10.67	10.87		



Diffusion

		Ref	Bäst	%ref	Fs1	Fs2	Z-score	Z-score
DLCOSB	mmol/(min*kPa)	9.79	5.71	58	5.59	5.84		-3.07
KCO	mmol/(min*kPa*I)	1.43	1.27	89	1.26	1.28		-0.12
DLCOc	mmol/(min*kPa)	9.79	5.71	58	5.59	5.84		-3.07
KCOc	mmol/(min*kPa*I)	1.43	1.27	89	1.26	1.28		-0.12
VA	I	6.84	4.49	66	4.43	4.55		-2.97
VIN	I	5.37	3.35	62	3.16	3.35		-3.26

DLCO SB



MIP/MEP