

Pulmonary Function Analysis

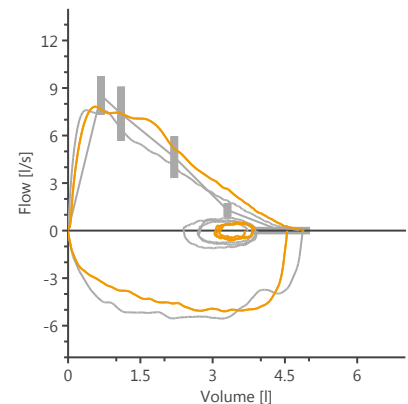
Patient Id	KOMPA_A28032019	Visit ID	28.03.2019
Last name	KOMPA	Smoker	Smoker
First name	Andrew	Pack years	10.00
Date of birth	11/02/1977	BMI	39.6
Age	42 years	Gender	male
Height	166.0 cm	Weight	109.0 kg
History	Opinion of exposure to Asbestos	Technician	SW
Physician	Dr A Samadi	Ward	Westgate medical centre
Insurance			

Pre: 28/03/2019 4:28 PM LFX 1.8.1 Ambient: 26.8 °C 789.78 mmHg 40 % 28/03/2019 4:40 PM LFX 1.8.1
 Post: 28/03/2019 4:33 PM LFX 1.8.1 Medication: Ventolin Ambient: 26.7 °C 789.73 mmHg 40 % Ref. module: ECCS93_GLI

Spirometry

		Pred	LLN	Pre	Pre % Pred	Z-Score	Post	% Pred	% Change
FEV 1	[L]	3.58	2.83	3.71	104 %	0.9	3.97	111 %	7 %
FVC	[L]	4.41	3.50	4.79	109 %	0.9	4.91	111 %	3 %
FEV1%FVC[%]		81.27	70.68	77.48	95 %	0.0	80.80	99 %	4 %
MMEF	[L/s]	3.57	2.06	3.06	86 %	0.3	3.92	110 %	28 %
MEF 50	[L/s]	4.64	2.47	3.57	77 %	-0.1	4.55	98 %	28 %
PEF	[L/s]	8.54	6.55	7.61	89 %	-0.6	7.82	92 %	3 %

Diffusion Capacity



Technician notes

Patient was presented for the evaluation of lung function (opinion and management) after exposure to asbestos for 6 years in his line of business. He is a current smoker, smoke 20 cigarettes/day for 10 years. No asthma. Spirometry technique was adequate and results are reproducible.

Interpretation

/* Automatic Interpretation - Forced Spirometry - 4:28 PM: Spirometry results are within normal limits. /*

/* Automatic Interpretation - Forced Spirometry - 4:33 PM: Spirometry results are within normal limits.
 There is no significant change following inhaled bronchodilator on this occasion. /*