



Pulmonary Function Report

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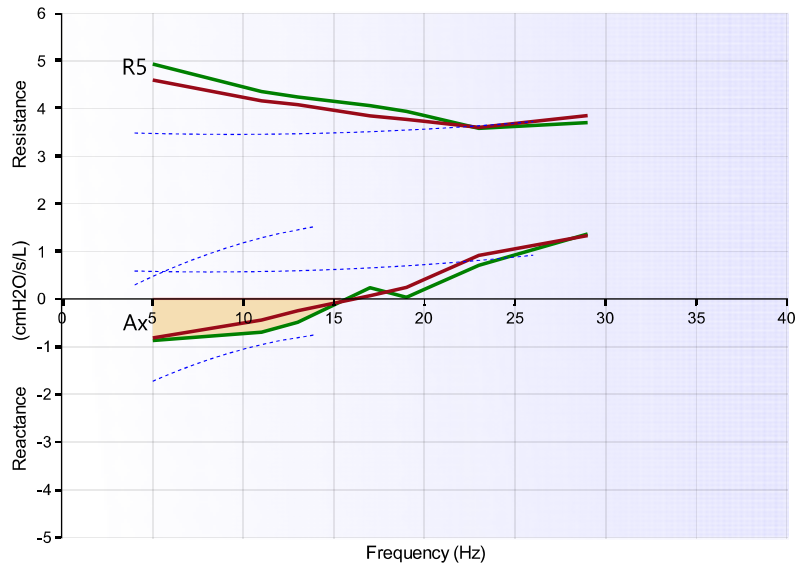
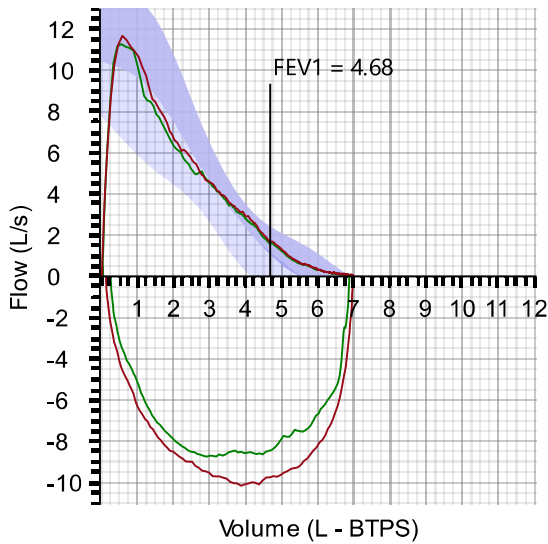
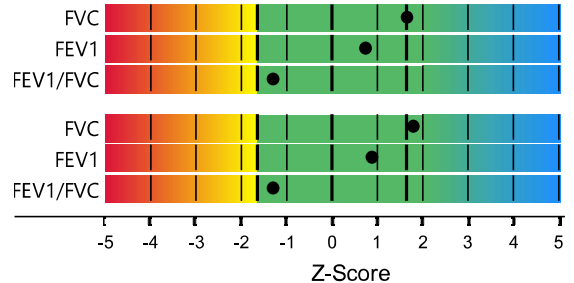
Patient Information

Name: Test K. Subject **ID:** 134732 **Test date/time:** 8/27/2019 10:21:58 AM
Height at test: 75 in
Weight at test: 216.41 lb **Birth Sex:** M **Gender:** Male **Birthdate:** 12/20/1960 **Age at test:** 58
BMI at test: 27.2 kg/m² **Smoking history (pk-yrs):** N/A **Predicted Group:** C **Ethnicity:** Caucasian
Physician: Colin Chapman, M.D. **Estimated Lung Age:** N/A **Technician:** Patrick Morgan
ICD-10: () **Referring Dr:**

Dynamic Spirometry

Parameter	Units	Pre-Bronchodilator				Post-Bronchodilator			
		Result	LLN	Z-score	% Pred	Result	Z-score	% Pred	% Chg
FVC	L	6.88	4.24	1.66	124	6.98	1.79	126	1
FEV ₁	L	4.68	3.21	0.74	110	4.76	0.87	112	2
FEV ₁ / FVC	%	68	65	-1.25		68	-1.24		0
FET	s	10.93	6.00	---		11.94	---		9

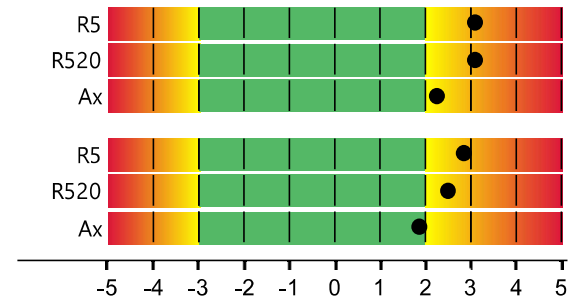
Reference: GLI 2017 Test Quality: Pre BD: FEV1 = B, FVC = A Post BD: FEV1 = B, FVC = A



Airwave Oscillometry

Parameter	Units	Pre-Bronchodilator				Post-Bronchodilator			
		Result	LLN	Z-score	---	Result	Z-score	---	% Chg
R5	cmH ₂ O/L/s	4.93	0.61	3.10	---	4.59	2.85	---	-7
R ₅₋₂₀	cmH ₂ O/L/s	1.08	-1.73	3.07	---	0.86	2.49	---	-20
X5	cmH ₂ O/L/s	-0.87	-1.77	---	---	-0.82	---	---	-6
AX	cmH ₂ O/L	6.46	-0.93	2.25	---	4.85	1.86	---	-25
TV	L	1.11		---	---	1.18	---	---	6

Ref: Oostveen - ERJ 2013 42:1513-1523



Preliminary Impression:

Normal spirometric values indicate the absence of any significant degree of obstructive pulmonary impairment and/or restrictive ventilatory defect.

Bronchodilator therapy was administered followed by repeat spirometric testing. Post-bronchodilator testing failed to demonstrate a significant change in FVC, FEV1, or FEF 25-75. This indicates that this patient may not benefit from continued bronchodilator therapy.