

Morgan Scientific, Inc.
Pulmonary Function Testing
 151 Essex Street
 Haverhill, MA 01832
 (978) 521-4440

Date: **05-Jul-06**
 Temp: **23°C**
 Pressure: **760mmHg**
 Humidity: **50%**
 BTPS: **1.086**

Name: **Ivan T. Morganski**

DOB: **16-Nov-54** Age: **51**

ID: **764675**

Sex: **M** Height: **75 in**
 Race: **B** Weight: **223 lb**

 Smoker: **X** Pack years: **26**

Technician: **Patrick Morgan**

Cons MD: **Colin Chapman, M.D.**

Ref MD: **John Williams, M.D.**

Challenge Protocol: Methacholine Challenge

Agents

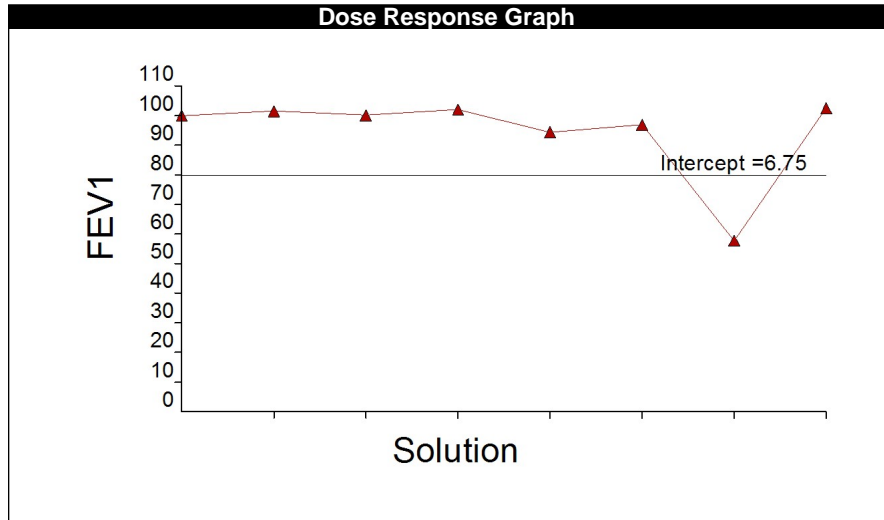
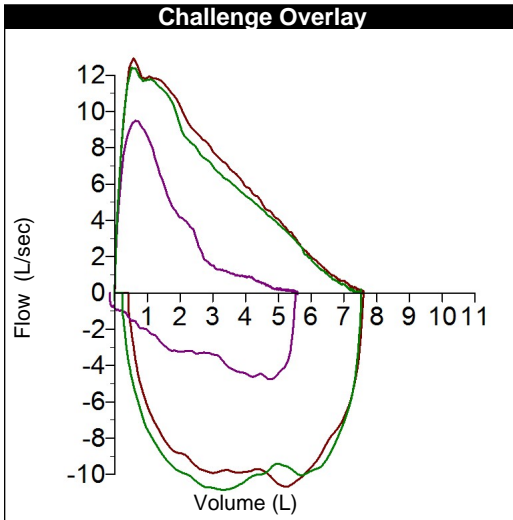
Diluent: Saline
 Challenge: Methacholine
 Recovery: Albuterol

Maximum Drug Administered

Solution: 10
 Dose: 50
 Cumulative Dose: 88.875

Challenge Summary

Parameter	Units	Predicted			Baseline		Diluent		Maximum Response			Post Bronchodilator	
		Mean	Actual	% Pred	Actual	% BL	Actual	% BL	Target	Actual	% BL		
FVC	L	4.87	7.53	155	7.49	99	5.59	74	---	7.59	101		
FEV1	L	3.94	5.89	149	5.98	102	3.40	58	80	6.04	103		



Challenge Tabular Data

Parameter	Units	Predicted	Baseline	Diluent	Level 1	Level 2	Level 3	Level 4	Level 5	Post BD
FVC	L	4.87	7.53	7.49	7.63	7.62	7.61	7.56	5.59	7.59
FEV1	L	3.94	5.89	5.98	5.90	6.01	5.56	5.71	3.40	6.04

Signature: _____
 Colin Chapman, M.D.