

# Exhibit 17



N & M, INC.

Date: 06/23/97

PULMONARY FUNCTION LAB REPORT

First Name: ROBERT E.

Last Name: MORGAN

Id: C2624

Height(in): 71

Weight(lb): 186

Physician: HARRON

Age: 56

Gender: Male

Technician: Rhonda Mason Niosh

BSA: 2.04

Race: Caucasian

Temp: 22 PBar: 761

Diagnosis:

Spirometry

		Ref	CI	Pre Rx Meas	Pre Rx % Ref	Post Rx Meas	Post Rx % Ref	Post Rx % Chg
FVC	Liters	4.95	1.12	4.51	91			
FEV1	Liters	3.90	0.84	(1.94)	(50)			
FEV1/FVC	%	79	8	(43)				
FEF75-85%	L/sec			0.09				
FET100%	Sec			22.94				
FEF25-75%	L/sec	3.68	1.67	(0.41)	(11)			
IsoFEF25-75%	L/sec	3.68	1.67	(0.41)	(11)			
PEF	L/sec			5.08				
FEF50%	L/sec			0.62				
FEF75%	L/sec			0.16				
		Ref	CI	Pre Rx Meas	Pre Rx % Ref	Post Rx Meas	Post Rx % Ref	Post Rx % Chg
PEF	L/sec			5.08				
FET25-75%	Sec			5.53				
FET100%	Sec			22.94				
FIVC	Liters	4.95	1.12		(0)			
PIF	L/sec							
FIV1/FIVC	%							
Vol Extrap	Liters			0.17				
FEF50/FIF50								
FVL ECode				000010				

Lung Volumes: (Nitrogen Method)

		Ref	CI	Pre Rx Meas	Pre Rx % Ref	Post Rx Meas	Post Rx % Ref	Post Rx % Chg
VC	Liters	4.95	1.12	4.51	91			
TLC	Liters	7.16	1.61	8.54	119			
RV	Liters	2.21	0.76	(4.03)	(183)			
RV/TLC%		31	10	(47)				
FRC Dil	Liters	3.71	1.46	(5.40)	(146)			
VE	L/min	8.0		13.8	173			
ERV	Liters			0.49				
IC	Liters			3.14				
Vt	Liters			1.18				
f	BPM			12				

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Pulmonary Diffusing Capacity for Carbon Monoxide: Hb: ~~15.4~~ CO Hb:

	Ref	Cl	Pre Rx Meas	Pre Rx % Ref	Post Rx Meas	Post Rx % Ref
DLCO mL/min/mmHg	36.3	8.2	(14.4)	(40)		
DLCO/VA l/min/mmHg	5.18	1.40	(2.78)	(54)		
Kroghs K l/min			2.19			
IVC Liters			3.37			
FI CH4 %			0.300			
FE CH4 %			0.188			
FI CO %			0.300			
FE CO %			0.129			
BHT Sec			11.10			
CO T.C. Sec			31.2			

Comments:

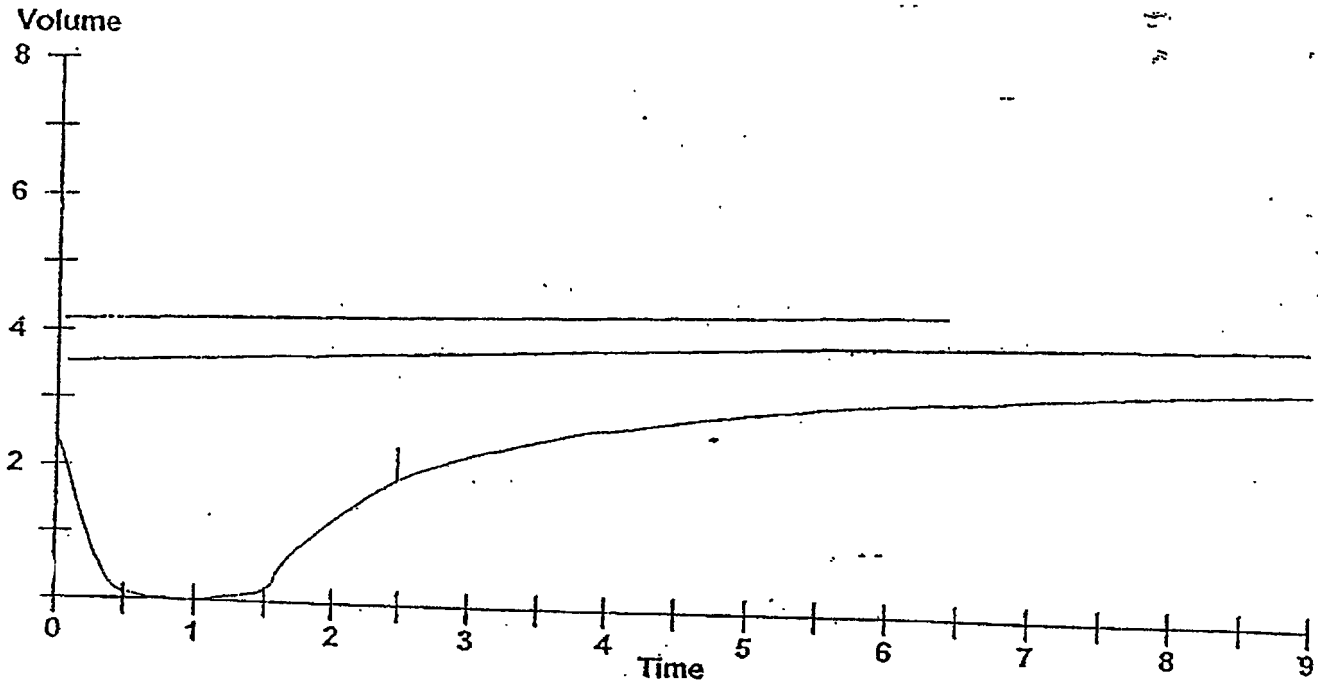
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First Name: ROBERT E.

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REM

Single Breath DLCO — MORGAN, ROBERT E. - C2624

	Pred	Best	%Pred	1	2	3	4
DLCO	36.3	14.4	40	21.5	23.6	6.6	5.8
DL Adj	36.3	14.4	40	21.5	23.6	6.6	5.8
DLCO/VA	5.18	2.78	54	3.27	3.60	1.72	1.58
DLVA Adj		2.78		3.27	3.60	1.72	1.58
IVC		3.37		3.68	3.82	3.04	2.94
VA		5.16		6.57	6.56	3.82	3.68
BHT		11.10		10.93	10.97	11.25	11.26
FI CH4		0.300		0.300	0.300	0.300	0.300
FE CH4		0.188		0.155	0.162	0.217	0.217
FI CO		0.300		0.300	0.300	0.300	0.300
FE CO		0.129		0.093	0.092	0.164	0.168
DLCO ECode		0101		001	001	101	101
DLCO Date		06/23		06/23	06/23	06/23	06/23
DLCO Time		16:41		16:41	16:47	16:53	16:58

Best of 4

R. Maxon Niosh

N & M, INC.

Date: 06/23/97

*REM*

Flow Volume Loop — MORGAN, ROBERT E. - C2624

	Prd	Best	%Pred	1	2	3	4	5	6	7	8	
FVC	4.95	4.51	91	4.51	4.49	4.26	4.49	4.35	4.16	4.10	4.28	
FEV1	3.90	1.94	50	1.84	1.81	1.77	1.88	1.86	1.78	1.67	1.94	11
FEV1/FVC	79	43		41	40	42	42	43	43	46	45	4
FEV3/FVC	93	63		63	65	66	63	65	67	71	70	
FET100%	22.94			22.53	23.61	18.62	22.94	21.71	19.04	17.22	19.81	
FEF25-75%	3.68	0.41	11	0.41	0.43	0.46	0.41	0.43	0.49	0.60	0.59	
FEF25%		1.60		1.60	1.54	1.47	1.60	1.81	1.40	1.66	1.74	
FEF50%		0.62		0.63	0.80	0.74	0.62	0.79	0.82	0.86	0.84	
FEF75%		0.16		0.23	0.13	0.12	0.16	0.17	0.15	0.19	0.32	
PEF		5.08		4.54	5.08	4.80	4.65	4.53	4.97	4.46	4.59	
FVL ECode	000010			010	010	010	010	010	000	000	000	
FVC	4.95			1.80				0.01	0.01	0.01	0.01	
PIF				3.47								
FEF50/FIF50				0.22								

Best of 8 trials  
Rhonda Maxon Niosh

N & M, INC.

Date: 06/23/97

Lung Volumes — MORGAN, ROBERT E. - C2624

QBM

	Pred	Best	%Pred	
TLC	7.16	8.54	119	8.54
VC	4.95	4.51	91	3.63
FRC DII	3.71	5.40	146	5.40
IC		3.14		3.14
ERV		0.49		0.49
RV	2.21	4.03	183	4.91
RV/TLC	31	47		57
LCI		6.32		6.52
Wash Time		2.7		2.7
LVol ECode	000000			00
VE	8.0	13.8	173	13.8
VI		1.18		1.18
f		12		12
LVol Time		16:38		16:38
LVol Date		06/23		06/23