

Patient Name: SCHMIDT AMY

Southeast Inhalent

Acacia	5	LU
Ash, White	7	LU
Beech	2	LU
Birch Alder Mix	4	LU
Box Elder, Maple	5	LU
Cedar, Mountain	7	LU
Cottonwood, East	6	LU
Elm, White	6	LU
Meleleuca	8	LU
Mulberry Mix	6	LU
Oak, White	11	LU
Pine Mix	7	LU
Privet	5	LU
Sycamore, American	11	LU
Walnut/Hickory/Pecan Mix	4	LU
Bahia Grass	3	LU
Bermuda Grass	5	LU
Cocklebur	9	LU
English Plaintain	8	LU
Lambs Qtrs	9	LU
Marshelder, Rough	10	LU
Pigweed	5	LU
Ragweed, Short	11	LU
Sheep Sorrel	8	LU
Timothy Grass	6	LU
Waterhemp	9	LU
Cat	19	LU
Dog	9	LU
Cockroach Mix	12	LU
Housedust	8	LU
Mite, D. Farinae	7	LU
Alternaria	15	LU
Aspergillis	13	LU
Candida	5	LU
Cladosporium	5	LU
Penicillium	7	LU

Net LU CLA Class IgE Concentration  
 >242 4 Very High  
 143-242 3 High  
 66-142 2 Moderate  
 27-65 1 Low  
 12-26 1/0 Very Low  
 0-11 0 Undetectable

Total T3 and T4

Total T4	64.6	L nmol/L	71.2 - 141
Total T3	1.40	L nmol/L	1.49 - 2.60

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Thyroid

TSH	1.04	mIU/mL	0.465 - 4.68
Free T3	5.50	pmol/L	4.26 - 8.10
Free T4	13.5	pmol/L	10 - 28.2

Vitamins

Vitamin B12	284	pg/mL	239 - 931
Vitamin D Total	22.0	L ng/mL	30 - 100

Hormones

Cortisol	268	nmol/L	35.7 - 699
Estradiol	386.40	pmol/L	19.6 - 1404
Progesterone	6.77	nmol/L	0.44 - 72.2
Testosterone	1.41	nmol/L	0.198 - 2.67

Individual Test Results

FSH	2.81	mIU/mL	1.38 - 23.4
CK-MB	2.42	ng/mL	0 - 3.39
Anti-HBs	POS	P AB Con	
HBsAg	NEG	N AB Con	
Anti-HAV Total	NEG	N AB Con	
Anti-HIV 1+2	NEG	N AB Con	
CEA	0.16	ng/mL	0 - 3.1
CA 19-9	9.2	U/ml	0 - 37.1

Lipids

Cholesterol	100.	mg/dL	0 - 240
Direct HDL Cholesterol	40.	mg/dL	40 - 60
Triglyceride	67.	mg/dL	0 - 200

Comprehensive Metabolic

Albumin	3.40	L g/dL	3.5 - 5
Alkaline Phosphatase	44.	U/L	38 - 126
Alanine Aminotransferase	22.	U/L	9 - 52
Aspartate Aminotransferase	15.	U/L	14 - 36
Blood Urea Nitrogen	10.	mg/dL	7 - 17
Calcium	8.2	L mg/dL	8.4 - 10.2
Carbon Dioxide	17.	L mmol/L	22 - 30
Chloride	91.	L mmol/L	98 - 107
Creatinine	0.5	L mg/dL	0.52 - 1.04
Glucose	74.	mg/dL	74 - 106
Potassium	3.9	mmol/L	3.5 - 5.1
Sodium	120.	L mmol/L	137 - 145
Total Bilirubin	0.3	mg/dL	0.2 - 1.3
Total Protein	5.8	L g/dL	6.3 - 8.2

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Iron

Iron 65.  $\mu\text{g/dL}$  37 - 170

Individual Test Results

Ammonia 38. H  $\mu\text{mol/L}$  9 - 30  
Lactate Dehydrogenase 248. L U/L 313 - 618  
Magnesium 1.7 mg/dL 1.6 - 2.3

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MICROTITER FOOD

BANANA	BANA	0
BAKER'S YEAST	BKY	0
BEEF	BEE	0
BROCCOLI	BRO	0
COFFEE	COF	0
CORN	CRN	0
COWS MILK	CMK	0
CHICKEN	CKN	0
PEANUT	PNT	1
TOMATO	TOMA	0
WHITE POTATO	WHPO	0
EGG WHITE	EWH	4
WHOLE WHEAT	WWH	0
ALMOND	ALMD	2
PINEAPPLE	PIAP	0
SALMON	SLM	1
SHRIMP	SHR	0
TUMERIC	TUME	0
CANDIDA	CAND	0
CASEIN	CAS	0
GLUTEN	GLUTEN	0
EGG YOLK	EGY	0

Severe reaction 4+

High Reaction 3+

Moderate Reaction 2+

Mild Reaction 1+

No reaction 0

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When a 2+, 3+, or 4+ reactin is present, food elimination diet is recommended to identify which foods are responsible for food sensitivities.