



# Immunology

**Acute Hepatitis Panel**

SpecimenType:

Special Handling:

Container(s):

Service Area:

Low

High

Low

High

Low

High

Units

Critical:

Normal:

Review:

**Allergen Almond**

SpecimenType: Blood

Special Handling:

None

Container(s):

SST 0.30 ML

Service Area:

Immune

**F20 Almond**

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Class 0, Non Reactive

Alpha Response: Class 1 Wk Reac

Alpha Response: Class 2 Mod Reac

Alpha Response: Class 3 ModReac

Alpha Response: Class 4 Hi Reac

Alpha Response: Class 5 Hi Reac

Alpha Response: Class 6 Ex High

Alpha Response: No result

**Allergen Alternaria**

SpecimenType: Blood

Special Handling:

None

Container(s):

SST 0.20 ML

Service Area:

Immune

**M6 Alternaria**

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Class 0, Non Reactive

Alpha Response: Class 1, Weakly Reactive

Alpha Response: Class 2, Moderately Reactive

Alpha Response: Class 3, Moderately Reactive

Alpha Response: Class 4, Highly Reactive

Alpha Response: Class 5, Highly Reactive

Alpha Response: Class 6 Ex High

Alpha Response: No result

**Allergen Apple**

SpecimenType: Blood

Special Handling:

None

Container(s):

SST 0.30 ML

Service Area:

Immune

**F49 Apple**

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Class 0 NonReac

Alpha Response: Class 1 Wk Reac

Alpha Response: Class 2 ModReac

Alpha Response: Class 3 ModReac

Alpha Response: Class 4 Hi Reac

Alpha Response: Class 5 Hi Reac

Alpha Response: Class 6 Ex High

Alpha Response: No result

**Allergen Barley**

SpecimenType: Blood

Special Handling:

None

Container(s):

SST 0.30 ML

Service Area:

Immune

**F6 Barley**

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Class 0, Non Reactive

Alpha Response: Class 1, Weakly Reactive

Alpha Response: Class 2, Moderately Reactive

Alpha Response: Class 3, Moderately Reactive

Alpha Response: Class 4, Highly Reactive

Alpha Response: Class 5, Highly Reactive

Alpha Response: Class 6 Ex High

Alpha Response: No result

**Allergen Beech Tree**

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 0.30 ML

Service Area: Immune

**T5 Beech Tree**

			Low	High		Low	High		Low	High	Units
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All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Class 0, Non Reactive

Alpha Response: Class 1, Weakly Reactive

Alpha Response: Class 2, Moderately Reactive

Alpha Response: Class 3, Moderately Reactive

Alpha Response: Class 4, Highly Reactive

Alpha Response: Class 5, Highly Reactive

Alpha Response: Class 6 Ex High

Alpha Response: No result

**Allergen Beef**

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 0.30 ML

Service Area: Immune

**F27 Beef**

			Low	High		Low	High		Low	High	Units
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All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Class 0 NonReac

Alpha Response: Class 1, Weakly Reactive

Alpha Response: Class 2, Moderately Reactive

Alpha Response: Class 3, Moderately Reactive

Alpha Response: Class 4, Highly Reactive

Alpha Response: Class 5, Highly Reactive

Alpha Response: Class 6 Ex High

Alpha Response: No result

**Allergen Bermuda Grass**

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 0.30 ML

Service Area: Immune

**G2 Bermuda Grass**

			Low	High		Low	High		Low	High	Units
--	--	--	-----	------	--	-----	------	--	-----	------	-------

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Class 0, Non Reactive

Alpha Response: Class 1 Wk Reac

Alpha Response: Class 2 Mod Reac

Alpha Response: Class 3 ModReac

Alpha Response: Class 4 Hi Reac

Alpha Response: Class 5 Hi Reac

Alpha Response: Class 6 Ex High

Alpha Response: No result

**Allergen Birch Tree**

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 0.30 ML

Service Area: Immune

**T3 Birch Trees**

			Low	High		Low	High		Low	High	Units
--	--	--	-----	------	--	-----	------	--	-----	------	-------

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Class 0, Non Reactive

Alpha Response: Class 1, Weakly Reactive

Alpha Response: Class 2, Moderately Reactive

Alpha Response: Class 3, Moderately Reactive

Alpha Response: Class 4, Highly Reactive

Alpha Response: Class 5, Highly Reactive

Alpha Response: Class 6 Ex High

Alpha Response: No result

## Lab Audit

**Allergen Box Elder**

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 0.30 ML

Service Area: Immune

**T1 Box Elder**

			<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
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All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Class 0 NonReac

Alpha Response: Class 1 Wk Reac

Alpha Response: Class 2 Mod Reac

Alpha Response: Class 3 ModReac

Alpha Response: Class 4 Hi Reac

Alpha Response: Class 5 Hi Reac

Alpha Response: Class 6 Ex High

Alpha Response: No result

**Allergen Cacao**

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 0.30 ML

Service Area: Immune

**F93 Cacao**

			<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
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All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Class 0 NonReac

Alpha Response: Class 1 Wk Reac

Alpha Response: Class 2 ModReac

Alpha Response: Class 3 ModReac

Alpha Response: Class 4 Hi Reac

Alpha Response: Class 5 Hi Reac

Alpha Response: Class 6 Ex High

Alpha Response: No result

**Allergen Candida Albicans**

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 0.30 ML

Service Area: Immune

**M5 Candida**

			<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
--	--	--	------------	-------------	------------	-------------	------------	-------------	--------------

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Class 0 NonReac

Alpha Response: Class 1 Wk Reac

Alpha Response: Class 2 Mod Reac

Alpha Response: Class 3 ModReac

Alpha Response: Class 4 Hi Reac

Alpha Response: Class 5 Hi Reac

Alpha Response: Class 6 Ex High

Alpha Response: No result

**Allergen Casein**

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 0.30 ML

Service Area: Immune

**F78 Casein**

			<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
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All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Class 0 NonReac

Alpha Response: Class 1, Weakly Reactive

Alpha Response: Class 2, Moderately Reactive

Alpha Response: Class 3, Moderately Reactive

Alpha Response: Class 4, Highly Reactive

Alpha Response: Class 5, Highly Reactive

Alpha Response: Class 6 Ex High

Alpha Response: No result

**Allergen Casein Peds**

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 2.00 ML

Service Area: Immune

## Lab Audit

## Allergen Casein Peds

**F78 Casein Peds**

					<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>	
All Genders	0	Minutes	12	Years	Critical:		Normal:	0.00	0.35	Review:	kUA/L

**Allergen Cashew Nut**

SpecimenType: Blood

**Special Handling:** **None**  
**Container(s):** SST 0.30 ML  
**Service Area:** Immune

**F202 Cashew Nut**

					<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages			Critical:		Normal:	0.00	0.00	Review:

Alpha Response: Class 0 NonReac  
 Alpha Response: Class 1 Wk Reac \*  
 Alpha Response: Class 2 ModReac \*  
 Alpha Response: Class 3 ModReac \*  
 Alpha Response: Class 4 Hi Reac \*  
 Alpha Response: Class 5 Hi Reac \*  
 Alpha Response: Class 6 Ex High \*  
 Alpha Response: No result

**Allergen Cat Epithelium**

SpecimenType: Blood

**Special Handling:** **None**  
**Container(s):** SST 0.30 ML  
**Service Area:** Immune

**E1 Cat Epithelium**

					<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages			Critical:		Normal:	0.00	0.00	Review:

Alpha Response: Class 0, Non Reactive  
 Alpha Response: Class 1, Weakly Reactive \*  
 Alpha Response: Class 2, Moderately Reactive \*  
 Alpha Response: Class 3, Moderately Reactive \*  
 Alpha Response: Class 4, Highly Reactive \*  
 Alpha Response: Class 5, Highly Reactive \*  
 Alpha Response: Class 6 Ex High \*  
 Alpha Response: No result

**Allergen Cheddar Cheese**

SpecimenType: Blood

**Special Handling:** **None**  
**Container(s):** SST 0.30 ML  
**Service Area:** Immune

**F81 Cheddar Cheese**

					<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages			Critical:		Normal:	0.00	0.00	Review:

Alpha Response: Class 0 NonReac  
 Alpha Response: Class 1 Wk Reac  
 Alpha Response: Class 2 Mod Reac  
 Alpha Response: Class 3 ModReac  
 Alpha Response: Class 4 Hi Reac  
 Alpha Response: Class 5 Hi Reac  
 Alpha Response: Class 6 Ex High  
 Alpha Response: No result

**Allergen Chicken**

SpecimenType: Blood

**Special Handling:** **None**  
**Container(s):** SST 0.20 ML  
**Service Area:** Immune

**F83 Chicken**

					<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages			Critical:		Normal:	0.00	0.00	Review:

Alpha Response: Class 0, Non Reactive  
 Alpha Response: Class 1, Weakly Reactive  
 Alpha Response: Class 2, Moderately Reactive  
 Alpha Response: Class 3, Moderately Reactive  
 Alpha Response: Class 4, Highly Reactive  
 Alpha Response: Class 5, Highly Reactive  
 Alpha Response: Class 6 Ex High  
 Alpha Response: No result

## Lab Audit

**Allergen Clado Herb**

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 0.30 ML

Service Area: Immune

**M2 Clado Herb**

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			

Alpha Response: Class 0, Non Reactive  
 Alpha Response: Class 1, Weakly Reactive  
 Alpha Response: Class 2, Moderately Reactive  
 Alpha Response: Class 3, Moderately Reactive  
 Alpha Response: Class 4, Highly Reactive  
 Alpha Response: Class 5, Highly Reactive  
 Alpha Response: Class 6 Ex High  
 Alpha Response: No result

**Allergen Cockroach**

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 0.30 ML

Service Area: Immune

**I6 Cockroach**

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			

Alpha Response: Class 0, Non Reactive  
 Alpha Response: Class 1, Weakly Reactive  
 Alpha Response: Class 2, Moderately Reactive  
 Alpha Response: Class 3, Moderately Reactive  
 Alpha Response: Class 4, Highly Reactive  
 Alpha Response: Class 5, Highly Reactive  
 Alpha Response: Class 6 Ex High  
 Alpha Response: No result

**Allergen Coconut**

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 0.30 ML

Service Area: Immune

**F36 Coconut**

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			

Alpha Response: Class 0 NonReac  
 Alpha Response: Class 1 Wk Reac \*  
 Alpha Response: Class 2 ModReac \*  
 Alpha Response: Class 3 ModReac \*  
 Alpha Response: Class 4 Hi Reac \*  
 Alpha Response: Class 5 Hi Reac \*  
 Alpha Response: Class 6 Ex High \*  
 Alpha Response: No result

**Allergen Cod Fish**

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 0.30 ML

Service Area: Immune

**F3 Codfish**

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			

Alpha Response: Class 0, Non Reactive  
 Alpha Response: Class 1, Weakly Reactive  
 Alpha Response: Class 2, Moderately Reactive  
 Alpha Response: Class 3, Moderately Reactive  
 Alpha Response: Class 4, Highly Reactive  
 Alpha Response: Class 5, Highly Reactive  
 Alpha Response: Class 6 Ex High  
 Alpha Response: No result

**Allergen Common Ragweed**

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 0.30 ML

Service Area: Immune

## Lab Audit

## Allergen Common Ragweed

**W1 Common Ragweed**

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			
Alpha Response: Class 0, Non Reactive											
Alpha Response: Class 1, Weakly Reactive											
Alpha Response: Class 2, Moderately Reactive											
Alpha Response: Class 3, Moderately Reactive											
Alpha Response: Class 4, Highly Reactive											
Alpha Response: Class 5, Highly Reactive											
Alpha Response: Class 6 Ex High											
Alpha Response: No result											

**Allergen Corn**

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 0.30 ML

Service Area: Immune

**F8 Corn**

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			
Alpha Response: Class 0, Non Reactive											
Alpha Response: Class 1, Weakly Reactive											
Alpha Response: Class 2, Moderately Reactive											
Alpha Response: Class 3, Moderately Reactive											
Alpha Response: Class 4, Highly Reactive											
Alpha Response: Class 5, Highly Reactive											
Alpha Response: Class 6 Ex High											
Alpha Response: No result											

**Allergen Crab**

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 0.30 ML

Service Area: Immune

**F23 Crab**

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			
Alpha Response: Class 0, Non Reactive											
Alpha Response: Class 1, Weakly Reactive											
Alpha Response: Class 2, Moderately Reactive											
Alpha Response: Class 3, Moderately Reactive											
Alpha Response: Class 4, Highly Reactive											
Alpha Response: Class 5, Highly Reactive											
Alpha Response: Class 6 Ex High											
Alpha Response: No result											

**Allergen Dermato Far**

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 0.30 ML

Service Area: Immune

**D2 Dermato Far**

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			
Alpha Response: Class 0, Non Reactive											
Alpha Response: Class 1, Weakly Reactive											
Alpha Response: Class 2, Moderately Reactive											
Alpha Response: Class 3, Moderately Reactive											
Alpha Response: Class 4, Highly Reactive											
Alpha Response: Class 5, Highly Reactive											
Alpha Response: Class 6 Ex High											
Alpha Response: No result											

**Allergen Dermato Pter**

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 0.30 ML

Service Area: Immune

**D1 Dermato Pter**

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			
Alpha Response: Class 0, Non Reactive											

Alpha Response: Class 2, Moderately Reactive \*

Alpha Response: Class 3, Moderately Reactive \*

Alpha Response: Class 4, Highly Reactive \*

Alpha Response: Class 5, Highly Reactive \*

Alpha Response: Class 6 Ex High

Alpha Response: No result

**Allergen Dog Dander**

SpecimenType: Blood

Special Handling: None

Container(s): SST 0.30 ML

Service Area: Immune

**E5 Dog Dander**

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Class 0, Non Reactive

Alpha Response: Class 1, Weakly Reactive \*

Alpha Response: Class 2, Moderately Reactive \*

Alpha Response: Class 3, Moderately Reactive \*

Alpha Response: Class 4, Highly Reactive \*

Alpha Response: Class 5, Highly Reactive \*

Alpha Response: Class 6 Ex High \*

Alpha Response: No result

**Allergen Dog Epithelium**

SpecimenType: Blood

Special Handling: None

Container(s): SST 0.30 ML

Service Area: Immune

**E2 Dog Epithelium**

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Class 0, Non Reactive

Alpha Response: Class 1, Weakly Reactive \*

Alpha Response: Class 2, Moderately Reactive \*

Alpha Response: Class 3, Moderately Reactive \*

Alpha Response: Class 4, Highly Reactive \*

Alpha Response: Class 5, Highly Reactive \*

Alpha Response: Class 6 Ex High \*

Alpha Response: No result

**Allergen Egg White**

SpecimenType: Blood

Special Handling: None

Container(s): SST 0.30 ML

Service Area: Immune

**F1 Egg White**

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Class 0, Non Reactive

Alpha Response: Class 1, Weakly Reactive

Alpha Response: Class 2, Moderately Reactive

Alpha Response: Class 3, Moderately Reactive

Alpha Response: Class 4, Highly Reactive

Alpha Response: Class 5, Highly Reactive

Alpha Response: Class 6 Ex High

Alpha Response: No result

**Allergen Egg White Peds**

SpecimenType: Blood

Special Handling: None

Container(s): SST 2.00 ML

Service Area: Immune

**F1 Egg White Peds**

All Genders 0 Minutes 12 Years

Critical:

Normal:

0.00

0.35

Review:

Units

kUA/L

**Allergen Egg Yolk**

SpecimenType: Blood

Special Handling: None

Container(s): SST 0.30 ML

Service Area: Immune

**F75 Egg Yolk**



## Lab Audit

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Class 0, Non Reactive  
 Alpha Response: Class 1, Weakly Reactive  
 Alpha Response: Class 2, Moderately Reactive  
 Alpha Response: Class 3, Moderately Reactive  
 Alpha Response: Class 4, Highly Reactive  
 Alpha Response: Class 5, Highly Reactive  
 Alpha Response: Class 6 Ex High  
 Alpha Response: No result

**Allergen Egg Yolk Peds**Special Handling: **None**SpecimenType: BloodContainer(s): SST 2.00 MLService Area: Immune**F75 Egg Yolk Peds**LowHighLowHighLowHighUnits

All Genders 0 Minutes 12 Years

Critical:

Normal:

0.00

0.35

Review:

kUA/L

**Allergen Elm Tree**Special Handling: **None**SpecimenType: BloodContainer(s): SST 0.20 MLService Area: Immune**T8 Elm Tree**LowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Class 0, Non Reactive  
 Alpha Response: Class 1, Weakly Reactive  
 Alpha Response: Class 2, Moderately Reactive  
 Alpha Response: Class 3, Moderately Reactive  
 Alpha Response: Class 4, Highly Reactive  
 Alpha Response: Class 5 Hi Reac  
 Alpha Response: Class 6 Ex High  
 Alpha Response: No result

**Allergen English Plantain**Special Handling: **None**SpecimenType: BloodContainer(s): SST 0.30 MLService Area: Immune**W9 English Plantain**LowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Class 0, Non Reactive  
 Alpha Response: Class 1, Weakly Reactive  
 Alpha Response: Class 2, Moderately Reactive  
 Alpha Response: Class 3, Moderately Reactive  
 Alpha Response: Class 4, Highly Reactive  
 Alpha Response: Class 5, Highly Reactive  
 Alpha Response: Class 6 Ex High  
 Alpha Response: No result

**Allergen Giant Ragweed**Special Handling: **None**SpecimenType: BloodContainer(s): SST 0.30 MLService Area: Immune**W3 Giant Ragweed**LowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Class 0, Non Reactive  
 Alpha Response: Class 1, Weakly Reactive  
 Alpha Response: Class 2, Moderately Reactive  
 Alpha Response: Class 3, Moderately Reactive  
 Alpha Response: Class 4, Highly Reactive  
 Alpha Response: Class 5, Highly Reactive  
 Alpha Response: Class 6 Ex High  
 Alpha Response: No result

## Lab Audit

**Allergen Grape**

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 0.30 ML

Service Area: Immune

**F259 Grape**

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Class 0 NonReac

Alpha Response: Class 1 Wk Reac \*

Alpha Response: Class 2 ModReac \*

Alpha Response: Class 3 ModReac \*

Alpha Response: Class 4 Hi Reac \*

Alpha Response: Class 5 Hi Reac \*

Alpha Response: Class 6 Ex High \*

Alpha Response: No result

**Allergen Hazelnut**

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 0.30 ML

Service Area: Immune

**F17 Hazelnut**

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Class 0, Non Reactive

Alpha Response: Class 1, Weakly Reactive

Alpha Response: Class 2, Moderately Reactive

Alpha Response: Class 3, Moderately Reactive

Alpha Response: Class 4, Highly Reactive

Alpha Response: Class 5, Highly Reactive

Alpha Response: Class 6 Ex High

Alpha Response: No result

**Allergen Horse Dander**

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 0.30 ML

Service Area: Immune

**E3 Horse Dander**

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Class 0, Non Reactive

Alpha Response: Class 1, Weakly Reactive \*

Alpha Response: Class 2, Moderately Reactive \*

Alpha Response: Class 3, Moderately Reactive \*

Alpha Response: Class 4, Highly Reactive \*

Alpha Response: Class 5, Highly Reactive \*

Alpha Response: Class 6 Ex High \*

Alpha Response: No result

**Allergen House Dust**

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 0.30 ML

Service Area: Immune

**H1 House Dust**

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Class 0, Non Reactive

Alpha Response: Class 1, Weakly Reactive

Alpha Response: Class 2, Moderately Reactive

Alpha Response: Class 3, Moderately Reactive

Alpha Response: Class 4, Highly Reactive

Alpha Response: Class 5, Highly Reactive

Alpha Response: Class 6 Ex High

Alpha Response: No result

**Allergen June Grass**

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 0.30 ML

Service Area: Immune

## Lab Audit

**G8 June Grass**

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			

Alpha Response: Class 0, Non Reactive  
 Alpha Response: Class 1, Weakly Reactive  
 Alpha Response: Class 2, Moderately Reactive  
 Alpha Response: Class 3, Moderately Reactive  
 Alpha Response: Class 4, Highly Reactive  
 Alpha Response: Class 5, Highly Reactive  
 Alpha Response: Class 6 Ex High  
 Alpha Response: No result

**Allergen Latex**

SpecimenType: Blood

Special Handling: **None**  
Container(s): SST 0.30 ML  
Service Area: Immune

**K82 Latex**

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			

Alpha Response: Class 0, Non Reactive  
 Alpha Response: Class 1, Weakly Reactive  
 Alpha Response: Class 2, Moderately Reactive  
 Alpha Response: Class 3, Moderately Reactive  
 Alpha Response: Class 4, Highly Reactive  
 Alpha Response: Class 5, Highly Reactive  
 Alpha Response: Class 6 Ex High  
 Alpha Response: No result

**Allergen Melon**

SpecimenType: Blood

Special Handling: **None**  
Container(s): SST 0.30 ML  
Service Area: Immune

**F87 Melon**

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			

Alpha Response: Class 0, Non Reactive  
 Alpha Response: Class 1 Wk Reac  
 Alpha Response: Class 2 Mod Reac  
 Alpha Response: Class 3 ModReac  
 Alpha Response: Class 4 Hi Reac  
 Alpha Response: Class 5 Hi Reac  
 Alpha Response: Class 6 Ex High  
 Alpha Response: No result

**Allergen Milk**

SpecimenType: Blood

Special Handling: **None**  
Container(s): SST 0.30 ML  
Service Area: Immune

**F2 Milk**

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			

Alpha Response: Class 0, Non Reactive  
 Alpha Response: Class 1, Weakly Reactive  
 Alpha Response: Class 2, Moderately Reactive  
 Alpha Response: Class 3, Moderately Reactive  
 Alpha Response: Class 4, Highly Reactive  
 Alpha Response: Class 5, Highly Reactive  
 Alpha Response: Class 6 Ex High  
 Alpha Response: No result

**Allergen Milk Peds**

SpecimenType: Blood

Special Handling: **None**  
Container(s): SST 2.00 ML  
Service Area: Immune

**F2 Milk Peds**

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	0 Minutes	12 Years	Critical:		Normal:	0.00	0.35	Review:			kUA/L

## Lab Audit

Allergen Mouse Epithelium

**Allergen Mouse Epithelium**

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 0.30 ML

Service Area: Immune

**E71 Mouse Epithelium**

	Low	High	Low	High	Low	High	Units
--	-----	------	-----	------	-----	------	-------

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Class 0 NonReac

Alpha Response: Class 1 Wk Reac \*

Alpha Response: Class 2 ModReac \*

Alpha Response: Class 3 ModReac \*

Alpha Response: Class 4 Hi Reac \*

Alpha Response: Class 5 Hi Reac \*

Alpha Response: Class 6 Ex High \*

Alpha Response: No result

**Allergen Oak Tree**

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 0.30 ML

Service Area: Immune

**T7 Oak Tree**

	Low	High	Low	High	Low	High	Units
--	-----	------	-----	------	-----	------	-------

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Class 0, Non Reactive

Alpha Response: Class 1, Weakly Reactive

Alpha Response: Class 2, Moderately Reactive

Alpha Response: Class 3, Moderately Reactive

Alpha Response: Class 4, Highly Reactive

Alpha Response: Class 5, Highly Reactive

Alpha Response: Class 6 Ex High

Alpha Response: No result

**Allergen Oats**

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 0.30 ML

Service Area: Immune

**F7 Oats**

	Low	High	Low	High	Low	High	Units
--	-----	------	-----	------	-----	------	-------

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Class 0, Non Reactive

Alpha Response: Class 1, Weakly Reactive

Alpha Response: Class 2, Moderately Reactive

Alpha Response: Class 3, Moderately Reactive

Alpha Response: Class 4, Highly Reactive

Alpha Response: Class 5, Highly Reactive

Alpha Response: Class 6 Ex High

Alpha Response: No result

**Allergen Oats Peds**

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 2.00 ML

Service Area: Immune

**F7 Oats Peds**

	Low	High	Low	High	Low	High	Units
--	-----	------	-----	------	-----	------	-------

All Genders 0 Minutes 12 Years

Critical:

Normal:

0.00

0.35

Review:

kUA/L

**Allergen Orange**

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 0.30 ML

Service Area: Immune

**F33 Orange**

	Low	High	Low	High	Low	High	Units
--	-----	------	-----	------	-----	------	-------

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Class 0, Non Reactive

Alpha Response: Class 1, Weakly Reactive

Alpha Response: Class 2, Moderately Reactive

Alpha Response: Class 3, Moderately Reactive

Alpha Response: Class 4, Highly Reactive

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Alpha Response: Class 5, Highly Reactive

Alpha Response: Class 6 Ex High

Alpha Response: No result

**Allergen Orchard Grass**

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 0.30 ML

Service Area: Immune

**G3 Orchard Grass**

	Low	High	Low	High	Low	High	Units
--	-----	------	-----	------	-----	------	-------

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Class 0, Non Reactive

Alpha Response: Class 1, Weakly Reactive

Alpha Response: Class 2, Moderately Reactive

Alpha Response: Class 3, Moderately Reactive

Alpha Response: Class 4, Highly Reactive

Alpha Response: Class 5, Highly Reactive

Alpha Response: Class 6 Ex High

Alpha Response: No result

**Allergen Parrot Feathers**

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 0.30 ML

Service Area: Immune

**E213 Parrot Feathers**

	Low	High	Low	High	Low	High	Units
--	-----	------	-----	------	-----	------	-------

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Class 0 NonReac

Alpha Response: Class 1 Wk Reac \*

Alpha Response: Class 2 ModReac \*

Alpha Response: Class 3 ModReac \*

Alpha Response: Class 4 Hi Reac \*

Alpha Response: Class 5 Hi Reac \*

Alpha Response: Class 6 Ex High \*

Alpha Response: No result

**Allergen Peanut**

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 0.30 ML

Service Area: Immune

**F13 Peanut**

	Low	High	Low	High	Low	High	Units
--	-----	------	-----	------	-----	------	-------

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Class 0, Non Reactive

Alpha Response: Class 1, Weakly Reactive

Alpha Response: Class 2, Moderately Reactive

Alpha Response: Class 3, Moderately Reactive

Alpha Response: Class 4, Highly Reactive

Alpha Response: Class 5, Highly Reactive

Alpha Response: Class 6 Ex High

Alpha Response: No result

**Allergen Peanuts Peds**

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 2.00 ML

Service Area: Immune

**F13 Peanuts Peds**

	Low	High	Low	High	Low	High	Units
--	-----	------	-----	------	-----	------	-------

All Genders 0 Minutes 12 Years

Critical:

Normal:

0.00

0.35

Review:

kUA/L

**Allergen Pear**

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 0.30 ML

Service Area: Immune

**F94 Pear**

	Low	High	Low	High	Low	High	Units
--	-----	------	-----	------	-----	------	-------

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Class 0 NonReac

Alpha Response: Class 1 Wk Reac \*

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Alpha Response: Class 2 ModReac \*

Alpha Response: Class 3 ModReac \*

Alpha Response: Class 4 Hi Reac \*

Alpha Response: Class 5 Hi Reac \*

Alpha Response: Class 6 Ex High \*

Alpha Response: No result

**Allergen Peas**

SpecimenType: Blood

Special Handling:

None

Container(s):

SST 0.30 ML

Service Area:

Immune

**F12 Peas**

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Class 0, Non Reactive

Alpha Response: Class 1, Weakly Reactive

Alpha Response: Class 2, Moderately Reactive

Alpha Response: Class 3, Moderately Reactive

Alpha Response: Class 4, Highly Reactive

Alpha Response: Class 5, Highly Reactive

Alpha Response: Class 6 Ex High

Alpha Response: No result

**Allergen Pecan**

SpecimenType: Blood

Special Handling:

None

Container(s):

SST 0.30 ML

Service Area:

Immune

**F201 Pecan**

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Class 0 NonReac

Alpha Response: Class 1 Wk Reac

Alpha Response: Class 2 ModReac

Alpha Response: Class 3 ModReac

Alpha Response: Class 4 Hi Reac

Alpha Response: Class 5 Hi Reac

Alpha Response: Class 6 Ex High

Alpha Response: No result

**Allergen Penicillium Notatum**

SpecimenType: Blood

Special Handling:

None

Container(s):

SST 0.30 ML

Service Area:

Immune

**M1 Penicillium Notatum**

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Class 0, Non Reactive

Alpha Response: Class 1, Weakly Reactive

Alpha Response: Class 2, Moderately Reactive

Alpha Response: Class 3, Moderately Reactive

Alpha Response: Class 4, Highly Reactive

Alpha Response: Class 5, Highly Reactive

Alpha Response: Class 6 Ex High

Alpha Response: No result

**Allergen Pineapple**

SpecimenType: Blood

Special Handling:

None

Container(s):

SST 0.30 ML

Service Area:

Immune

**F210 Pineapple**

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Class 0 NonReac

Alpha Response: Class 1 Wk Reac \*

Alpha Response: Class 2 ModReac \*

Alpha Response: Class 3 ModReac \*

Alpha Response: Class 4 Hi Reac \*

Alpha Response: Class 5 Hi Reac \*

Alpha Response: Class 6 Ex High \*

Alpha Response: No result

**Allergen Pistachio**

SpecimenType: Blood

Special Handling: None

Container(s): SST 0.30 ML

Service Area: Immune

**F203 Pistachio**

	Low	High	Low	High	Low	High	Units
All Genders All Ages	Critical:	Normal:	0.00	0.00	Review:		

Alpha Response: Class 0 NonReac

Alpha Response: Class 1 Wk Reac

Alpha Response: Class 2 ModReac

Alpha Response: Class 3 ModReac

Alpha Response: Class 4 Hi Reac

Alpha Response: Class 5 Hi Reac

Alpha Response: Class 6 Ex High

Alpha Response: No result

**Allergen Pork**

SpecimenType: Blood

Special Handling: None

Container(s): SST 0.30 ML

Service Area: Immune

**F26 Pork**

	Low	High	Low	High	Low	High	Units
All Genders All Ages	Critical:	Normal:	0.00	0.00	Review:		

Alpha Response: Class 0, Non Reactive

Alpha Response: Class 1, Weakly Reactive

Alpha Response: Class 2, Moderately Reactive

Alpha Response: Class 3, Moderately Reactive

Alpha Response: Class 4, Highly Reactive

Alpha Response: Class 5, Highly Reactive

Alpha Response: Class 6 Ex High

Alpha Response: No result

**Allergen Rabbit Epithelium**

SpecimenType: Blood

Special Handling: None

Container(s): SST 0.30 ML

Service Area: Immune

**E82 Rabbit Epithelium**

	Low	High	Low	High	Low	High	Units
All Genders All Ages	Critical:	Normal:	0.00	0.00	Review:		

Alpha Response: Class 0 NonReac

Alpha Response: Class 1 Wk Reac \*

Alpha Response: Class 2 Mod Reac \*

Alpha Response: Class 3 ModReac \*

Alpha Response: Class 4 Hi Reac \*

Alpha Response: Class 5 Hi Reac \*

Alpha Response: Class 6 Ex High \*

Alpha Response: No result

**Allergen Rat Epithelium**

SpecimenType: Blood

Special Handling: None

Container(s): SST 0.30 ML

Service Area: Immune

**E73 Rat Epithelium**

	Low	High	Low	High	Low	High	Units
All Genders All Ages	Critical:	Normal:	0.00	0.00	Review:		

Alpha Response: Class 0 NonReac

Alpha Response: Class 1 Wk Reac \*

Alpha Response: Class 2 ModReac \*

Alpha Response: Class 3 ModReac \*

Alpha Response: Class 4 Hi Reac \*

Alpha Response: Class 5 Hi Reac \*

Alpha Response: Class 6 Ex High \*

Alpha Response: No result

## Lab Audit

**Allergen Rice**

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 0.30 ML

Service Area: Immune

**F9 Rice**LowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Class 0, Non Reactive  
 Alpha Response: Class 1, Weakly Reactive  
 Alpha Response: Class 2, Moderately Reactive  
 Alpha Response: Class 3, Moderately Reactive  
 Alpha Response: Class 4, Highly Reactive  
 Alpha Response: Class 5, Highly Reactive  
 Alpha Response: Class 6 Ex High  
 Alpha Response: No result

**Allergen Rye**

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 0.30 ML

Service Area: Immune

**F5 Rye**LowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Class 0, Non Reactive  
 Alpha Response: Class 1, Weakly Reactive  
 Alpha Response: Class 2, Moderately Reactive  
 Alpha Response: Class 3, Moderately Reactive  
 Alpha Response: Class 4, Highly Reactive  
 Alpha Response: Class 5, Highly Reactive  
 Alpha Response: Class 6 Ex High  
 Alpha Response: No result

**Allergen Sesame**

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 0.30 ML

Service Area: Immune

**F10 Sesame**LowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Class 0, Non Reactive  
 Alpha Response: Class 1, Weakly Reactive  
 Alpha Response: Class 2, Moderately Reactive  
 Alpha Response: Class 3, Moderately Reactive  
 Alpha Response: Class 4, Highly Reactive  
 Alpha Response: Class 5, Highly Reactive  
 Alpha Response: Class 6 Ex High  
 Alpha Response: No result

**Allergen Shrimp**

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 0.30 ML

Service Area: Immune

**F24 Shrimp**LowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Class 0, Non Reactive  
 Alpha Response: Class 1, Weakly Reactive  
 Alpha Response: Class 2, Moderately Reactive  
 Alpha Response: Class 3, Moderately Reactive  
 Alpha Response: Class 4, Highly Reactive  
 Alpha Response: Class 5, Highly Reactive  
 Alpha Response: Class 6 Ex High  
 Alpha Response: No result

**Allergen Shrimp Peds**

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 2.00 ML

Service Area: Immune



## Lab Audit

## Allergen Shrimp Peds

**F24 Shrimp Peds**

					<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	0	Minutes	12	Years	Critical:		Normal:	0.00	0.35	Review:			kUA/L

**Allergen Soybean**

SpecimenType: Blood

Special Handling: **None**  
Container(s): SST 0.30 ML  
Service Area: Immune

**F14 Soybean**

					<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages			Critical:		Normal:	0.00	0.00	Review:			

Alpha Response: Class 0, Non Reactive  
 Alpha Response: Class 1, Weakly Reactive  
 Alpha Response: Class 2, Moderately Reactive  
 Alpha Response: Class 3, Moderately Reactive  
 Alpha Response: Class 4, Highly Reactive  
 Alpha Response: Class 5, Highly Reactive  
 Alpha Response: Class 6 Ex High  
 Alpha Response: No result

**Allergen Soybean Peds**

SpecimenType: Blood

Special Handling: **None**  
Container(s): SST 2.00 ML  
Service Area: Immune

**F14 Soybean Peds**

					<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	0	Minutes	12	Years	Critical:		Normal:	0.00	0.35	Review:			kUA/L

**Allergen Spinach**

SpecimenType: Blood

Special Handling: **None**  
Container(s): SST 0.30 ML  
Service Area: Immune

**F214 Spinach**

					<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages			Critical:		Normal:	0.00	0.00	Review:			

Alpha Response: Class 0 NonReac  
 Alpha Response: Class 1 Wk Reac \*  
 Alpha Response: Class 2 ModReac \*  
 Alpha Response: Class 3 ModReac \*  
 Alpha Response: Class 4 Hi Reac \*  
 Alpha Response: Class 5 Hi Reac \*  
 Alpha Response: Class 6 Ex High  
 Alpha Response: No result

**Allergen Strawberry**

SpecimenType: Blood

Special Handling: **None**  
Container(s): SST 0.30 ML  
Service Area: Immune

**F44 Strawberry**

					<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages			Critical:		Normal:	0.00	0.00	Review:			

Alpha Response: Class 0, Non Reactive  
 Alpha Response: Class 1, Weakly Reactive  
 Alpha Response: Class 2, Moderately Reactive  
 Alpha Response: Class 3, Moderately Reactive  
 Alpha Response: Class 4, Highly Reactive  
 Alpha Response: Class 5, Highly Reactive  
 Alpha Response: Class 6 Ex High  
 Alpha Response: No result

**Allergen Sycamore Tree**

SpecimenType: Blood

Special Handling: **None**  
Container(s): SST 0.30 ML  
Service Area: Immune

**T11 Sycamore Tree**

					<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages			Critical:		Normal:	0.00	0.00	Review:			

Alpha Response: Class 0, Non Reactive

Alpha Response: Class 2, Moderately Reactive  
 Alpha Response: Class 3, Moderately Reactive  
 Alpha Response: Class 4, Highly Reactive  
 Alpha Response: Class 5, Highly Reactive  
 Alpha Response: Class 6 Ex High  
 Alpha Response: No result

**Allergen Timothy Grass**

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 0.30 ML

Service Area: Immune

**G6 Timothy Grass**

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Class 0, Non Reactive  
 Alpha Response: Class 1, Weakly Reactive  
 Alpha Response: Class 2, Moderately Reactive  
 Alpha Response: Class 3, Moderately Reactive  
 Alpha Response: Class 4, Highly Reactive  
 Alpha Response: Class 5, Highly Reactive  
 Alpha Response: Class 6 Ex High  
 Alpha Response: No result

**Allergen Tomato**

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 0.30 ML

Service Area: Immune

**F25 Tomato**

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Class 0, Non Reactive  
 Alpha Response: Class 1, Weakly Reactive  
 Alpha Response: Class 2, Moderately Reactive  
 Alpha Response: Class 3, Moderately Reactive  
 Alpha Response: Class 4, Highly Reactive  
 Alpha Response: Class 5, Highly Reactive  
 Alpha Response: Class 6 Ex High  
 Alpha Response: No result

**Allergen Tuna**

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 0.30 ML

Service Area: Immune

**F40 Tuna**

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Class 0, Non Reactive  
 Alpha Response: Class 1, Weakly Reactive  
 Alpha Response: Class 2, Moderately Reactive  
 Alpha Response: Class 3, Moderately Reactive  
 Alpha Response: Class 4, Highly Reactive  
 Alpha Response: Class 5, Highly Reactive  
 Alpha Response: Class 6 Ex High  
 Alpha Response: No result

**Allergen Walnut**

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 0.30 ML

Service Area: Immune

**F256 Walnut**

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Class 0 NonReac  
 Alpha Response: Class 1 Wk Reac  
 Alpha Response: Class 2 ModReac  
 Alpha Response: Class 3 ModReac  
 Alpha Response: Class 4 Hi Reac  
 Alpha Response: Class 5 Hi Reac

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Alpha Response: Class 6 Ex High

Alpha Response: No result

**Allergen Wheat**

SpecimenType: Blood

Special Handling: None

Container(s): SST 0.30 ML

Service Area: Immune

**F4 Wheat**

	Low	High	Low	High	Low	High	Units
All Genders All Ages	Critical:	Normal:	0.00	0.00	Review:		

Alpha Response: Class 0, Non Reactive

Alpha Response: Class 1, Weakly Reactive

Alpha Response: Class 2, Moderately Reactive

Alpha Response: Class 3, Moderately Reactive

Alpha Response: Class 4, Highly Reactive

Alpha Response: Class 5, Highly Reactive

Alpha Response: Class 6 Ex High

Alpha Response: No result

**Allergen Wheat Peds**

SpecimenType: Blood

Special Handling: None

Container(s): SST 2.00 ML

Service Area: Immune

**F4 Wheat Peds**

	Low	High	Low	High	Low	High	Units
All Genders 0 Minutes 12 Years	Critical:	Normal:	0.00	0.35	Review:		kUA/L

**Allergen White Bean**

SpecimenType: Blood

Special Handling: None

Container(s): SST 0.30 ML

Service Area: Immune

**F15 White Bean**

	Low	High	Low	High	Low	High	Units
All Genders All Ages	Critical:	Normal:	0.00	0.00	Review:		

Alpha Response: Class 0, Non Reactive

Alpha Response: Class 1, Weakly Reactive

Alpha Response: Class 2, Moderately Reactive

Alpha Response: Class 3, Moderately Reactive

Alpha Response: Class 4, Highly Reactive

Alpha Response: Class 5, Highly Reactive

Alpha Response: Class 6 Ex High

Alpha Response: No result

**Allergy Panel Animals**

SpecimenType: Blood

Special Handling: None

Container(s): SST 5.00 ML

Service Area: Immune

**AlgnAnimal**

	Low	High	Low	High	Low	High	Units
All Genders All Ages	Critical:	Normal:	0.00	0.00	Review:		

Alpha Response: Animal Panel

Alpha Response: No result

**E1 Cat Epithelium**

	Low	High	Low	High	Low	High	Units
All Genders All Ages	Critical:	Normal:	0.00	0.00	Review:		

Alpha Response: Class 0, Non Reactive

Alpha Response: Class 1, Weakly Reactive \*

Alpha Response: Class 2, Moderately Reactive \*

Alpha Response: Class 3, Moderately Reactive \*

Alpha Response: Class 4, Highly Reactive \*

Alpha Response: Class 5, Highly Reactive \*

Alpha Response: Class 6 Ex High \*

Alpha Response: No result

**E2 Dog Epithelium**

	Low	High	Low	High	Low	High	Units
All Genders All Ages	Critical:	Normal:	0.00	0.00	Review:		

Alpha Response: Class 0, Non Reactive

Alpha Response: Class 1, Weakly Reactive \*

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Alpha Response: Class 2, Moderately Reactive \*

Alpha Response: Class 3, Moderately Reactive \*

Alpha Response: Class 4, Highly Reactive \*

Alpha Response: Class 5, Highly Reactive \*

Alpha Response: Class 6 Ex High \*

Alpha Response: No result

**E3 Horse Dander**

	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders All Ages	Critical:		Normal:	0.00	0.00	Review:	

Alpha Response: Class 0, Non Reactive

Alpha Response: Class 1, Weakly Reactive \*

Alpha Response: Class 2, Moderately Reactive \*

Alpha Response: Class 3, Moderately Reactive \*

Alpha Response: Class 4, Highly Reactive \*

Alpha Response: Class 5, Highly Reactive \*

Alpha Response: Class 6 Ex High \*

Alpha Response: No result

**E5 Dog Dander**

	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders All Ages	Critical:		Normal:	0.00	0.00	Review:	

Alpha Response: Class 0, Non Reactive

Alpha Response: Class 1, Weakly Reactive \*

Alpha Response: Class 2, Moderately Reactive \*

Alpha Response: Class 3, Moderately Reactive \*

Alpha Response: Class 4, Highly Reactive \*

Alpha Response: Class 5, Highly Reactive \*

Alpha Response: Class 6 Ex High \*

Alpha Response: No result

**E71 Mouse Epithelium**

	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders All Ages	Critical:		Normal:	0.00	0.00	Review:	

Alpha Response: Class 0 NonReac

Alpha Response: Class 1 Wk Reac \*

Alpha Response: Class 2 ModReac \*

Alpha Response: Class 3 ModReac \*

Alpha Response: Class 4 Hi Reac \*

Alpha Response: Class 5 Hi Reac \*

Alpha Response: Class 6 Ex High \*

Alpha Response: No result

**E73 Rat Epithelium**

	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders All Ages	Critical:		Normal:	0.00	0.00	Review:	

Alpha Response: Class 0 NonReac

Alpha Response: Class 1 Wk Reac \*

Alpha Response: Class 2 ModReac \*

Alpha Response: Class 3 ModReac \*

Alpha Response: Class 4 Hi Reac \*

Alpha Response: Class 5 Hi Reac \*

Alpha Response: Class 6 Ex High \*

Alpha Response: No result

**I6 Cockroach**

	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders All Ages	Critical:		Normal:	0.00	0.00	Review:	

Alpha Response: Class 0, Non Reactive

Alpha Response: Class 1, Weakly Reactive

Alpha Response: Class 2, Moderately Reactive

Alpha Response: Class 3, Moderately Reactive

Alpha Response: Class 4, Highly Reactive

Alpha Response: Class 5, Highly Reactive

Alpha Response: Class 6 Ex High

Alpha Response: No result

**Allergy Panel Dust Mites**

SpecimenType: Blood

Special Handling:

None

Container(s):

SST 5.00 ML

Service Area:

Immune

**AlgnPanIDust**

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Dust Panel

Alpha Response: No result

**D1 Dermato Pter**

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Class 0, Non Reactive

Alpha Response: Class 1, Weakly Reactive \*

Alpha Response: Class 2, Moderately Reactive \*

Alpha Response: Class 3, Moderately Reactive \*

Alpha Response: Class 4, Highly Reactive \*

Alpha Response: Class 5, Highly Reactive \*

Alpha Response: Class 6 Ex High

Alpha Response: No result

**D2 Dermato Far**

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Class 0, Non Reactive

Alpha Response: Class 1, Weakly Reactive

Alpha Response: Class 2, Moderately Reactive

Alpha Response: Class 3, Moderately Reactive

Alpha Response: Class 4, Highly Reactive

Alpha Response: Class 5, Highly Reactive

Alpha Response: Class 6 Ex High

Alpha Response: No result

**H1 House Dust**

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Class 0, Non Reactive

Alpha Response: Class 1, Weakly Reactive

Alpha Response: Class 2, Moderately Reactive

Alpha Response: Class 3, Moderately Reactive

Alpha Response: Class 4, Highly Reactive

Alpha Response: Class 5, Highly Reactive

Alpha Response: Class 6 Ex High

Alpha Response: No result

**Allergy Panel Foods**

SpecimenType: Blood

Special Handling:

None

Container(s):

SST 5.00 ML

Service Area:

Immune

**AlgnPanFood**

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Food Panel

Alpha Response: No result

**F1 Egg White**

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Class 0, Non Reactive

Alpha Response: Class 1, Weakly Reactive

Alpha Response: Class 2, Moderately Reactive

Alpha Response: Class 3, Moderately Reactive

Alpha Response: Class 4, Highly Reactive

Alpha Response: Class 5, Highly Reactive

Alpha Response: Class 6 Ex High

Alpha Response: No result

**F10 Sesame**

Low

High

Low

High

Low

High

Units

## Lab Audit

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Class 0, Non Reactive  
 Alpha Response: Class 1, Weakly Reactive  
 Alpha Response: Class 2, Moderately Reactive  
 Alpha Response: Class 3, Moderately Reactive  
 Alpha Response: Class 4, Highly Reactive  
 Alpha Response: Class 5, Highly Reactive  
 Alpha Response: Class 6 Ex High  
 Alpha Response: No result

**F12 Peas**LowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Class 0, Non Reactive  
 Alpha Response: Class 1, Weakly Reactive  
 Alpha Response: Class 2, Moderately Reactive  
 Alpha Response: Class 3, Moderately Reactive  
 Alpha Response: Class 4, Highly Reactive  
 Alpha Response: Class 5, Highly Reactive  
 Alpha Response: Class 6 Ex High  
 Alpha Response: No result

**F13 Peanut**LowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Class 0, Non Reactive  
 Alpha Response: Class 1, Weakly Reactive  
 Alpha Response: Class 2, Moderately Reactive  
 Alpha Response: Class 3, Moderately Reactive  
 Alpha Response: Class 4, Highly Reactive  
 Alpha Response: Class 5, Highly Reactive  
 Alpha Response: Class 6 Ex High  
 Alpha Response: No result

**F14 Soybean**LowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Class 0, Non Reactive  
 Alpha Response: Class 1, Weakly Reactive  
 Alpha Response: Class 2, Moderately Reactive  
 Alpha Response: Class 3, Moderately Reactive  
 Alpha Response: Class 4, Highly Reactive  
 Alpha Response: Class 5, Highly Reactive  
 Alpha Response: Class 6 Ex High  
 Alpha Response: No result

**F15 White Bean**LowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Class 0, Non Reactive  
 Alpha Response: Class 1, Weakly Reactive  
 Alpha Response: Class 2, Moderately Reactive  
 Alpha Response: Class 3, Moderately Reactive  
 Alpha Response: Class 4, Highly Reactive  
 Alpha Response: Class 5, Highly Reactive  
 Alpha Response: Class 6 Ex High  
 Alpha Response: No result

**F17 Hazelnut**LowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Class 0, Non Reactive  
 Alpha Response: Class 1, Weakly Reactive  
 Alpha Response: Class 2, Moderately Reactive  
 Alpha Response: Class 3, Moderately Reactive  
 Alpha Response: Class 4, Highly Reactive  
 Alpha Response: Class 5, Highly Reactive

## Lab Audit

## Immunology

## Allergy Panel Foods

**F2 Milk**

Alpha Response: No result

All Genders All Ages

Critical:

LowHigh

Normal:

LowHigh

0.00

0.00

Review:

LowHighUnits

Alpha Response: Class 0, Non Reactive  
 Alpha Response: Class 1, Weakly Reactive  
 Alpha Response: Class 2, Moderately Reactive  
 Alpha Response: Class 3, Moderately Reactive  
 Alpha Response: Class 4, Highly Reactive  
 Alpha Response: Class 5, Highly Reactive  
 Alpha Response: Class 6 Ex High  
 Alpha Response: No result

**F20 Almond**

All Genders All Ages

Critical:

LowHigh

Normal:

LowHigh

0.00

0.00

Review:

LowHighUnits

Alpha Response: Class 0, Non Reactive  
 Alpha Response: Class 1 Wk Reac  
 Alpha Response: Class 2 Mod Reac  
 Alpha Response: Class 3 ModReac  
 Alpha Response: Class 4 Hi Reac  
 Alpha Response: Class 5 Hi Reac  
 Alpha Response: Class 6 Ex High  
 Alpha Response: No result

**F201 Pecan**

All Genders All Ages

Critical:

LowHigh

Normal:

LowHigh

0.00

0.00

Review:

LowHighUnits

Alpha Response: Class 0 NonReac  
 Alpha Response: Class 1 Wk Reac  
 Alpha Response: Class 2 ModReac  
 Alpha Response: Class 3 ModReac  
 Alpha Response: Class 4 Hi Reac  
 Alpha Response: Class 5 Hi Reac  
 Alpha Response: Class 6 Ex High  
 Alpha Response: No result

**F202 Cashew Nut**

All Genders All Ages

Critical:

LowHigh

Normal:

LowHigh

0.00

0.00

Review:

LowHighUnits

Alpha Response: Class 0 NonReac  
 Alpha Response: Class 1 Wk Reac \*  
 Alpha Response: Class 2 ModReac \*  
 Alpha Response: Class 3 ModReac \*  
 Alpha Response: Class 4 Hi Reac \*  
 Alpha Response: Class 5 Hi Reac \*  
 Alpha Response: Class 6 Ex High \*  
 Alpha Response: No result

**F203 Pistachio**

All Genders All Ages

Critical:

LowHigh

Normal:

LowHigh

0.00

0.00

Review:

LowHighUnits

Alpha Response: Class 0 NonReac  
 Alpha Response: Class 1 Wk Reac  
 Alpha Response: Class 2 ModReac  
 Alpha Response: Class 3 ModReac  
 Alpha Response: Class 4 Hi Reac  
 Alpha Response: Class 5 Hi Reac  
 Alpha Response: Class 6 Ex High  
 Alpha Response: No result

**F210 Pineapple**

All Genders All Ages

Critical:

LowHigh

Normal:

LowHigh

0.00

0.00

Review:

LowHighUnits

Alpha Response: Class 0 NonReac  
 Alpha Response: Class 1 Wk Reac \*  
 Alpha Response: Class 2 ModReac \*  
 Alpha Response: Class 3 ModReac \*

## Lab Audit

## Immunology

## Allergy Panel Foods

Alpha Response: Class 4 Hi Reac \*

Alpha Response: Class 5 Hi Reac \*

Alpha Response: Class 6 Ex High \*

Alpha Response: No result

**F214 Spinach**

	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders All Ages	Critical:		Normal:	0.00	0.00	Review:	

Alpha Response: Class 0 NonReac

Alpha Response: Class 1 Wk Reac \*

Alpha Response: Class 2 ModReac \*

Alpha Response: Class 3 ModReac \*

Alpha Response: Class 4 Hi Reac \*

Alpha Response: Class 5 Hi Reac \*

Alpha Response: Class 6 Ex High

Alpha Response: No result

**F23 Crab**

	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders All Ages	Critical:		Normal:	0.00	0.00	Review:	

Alpha Response: Class 0, Non Reactive

Alpha Response: Class 1, Weakly Reactive

Alpha Response: Class 2, Moderately Reactive

Alpha Response: Class 3, Moderately Reactive

Alpha Response: Class 4, Highly Reactive

Alpha Response: Class 5, Highly Reactive

Alpha Response: Class 6 Ex High

Alpha Response: No result

**F24 Shrimp**

	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders All Ages	Critical:		Normal:	0.00	0.00	Review:	

Alpha Response: Class 0, Non Reactive

Alpha Response: Class 1, Weakly Reactive

Alpha Response: Class 2, Moderately Reactive

Alpha Response: Class 3, Moderately Reactive

Alpha Response: Class 4, Highly Reactive

Alpha Response: Class 5, Highly Reactive

Alpha Response: Class 6 Ex High

Alpha Response: No result

**F25 Tomato**

	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders All Ages	Critical:		Normal:	0.00	0.00	Review:	

Alpha Response: Class 0, Non Reactive

Alpha Response: Class 1, Weakly Reactive

Alpha Response: Class 2, Moderately Reactive

Alpha Response: Class 3, Moderately Reactive

Alpha Response: Class 4, Highly Reactive

Alpha Response: Class 5, Highly Reactive

Alpha Response: Class 6 Ex High

Alpha Response: No result

**F256 Walnut**

	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders All Ages	Critical:		Normal:	0.00	0.00	Review:	

Alpha Response: Class 0 NonReac

Alpha Response: Class 1 Wk Reac

Alpha Response: Class 2 ModReac

Alpha Response: Class 3 ModReac

Alpha Response: Class 4 Hi Reac

Alpha Response: Class 5 Hi Reac

Alpha Response: Class 6 Ex High

Alpha Response: No result

**F259 Grape**

	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders All Ages	Critical:		Normal:	0.00	0.00	Review:	

Alpha Response: Class 0 NonReac



## Lab Audit

## Immunology

## Allergy Panel Foods

Alpha Response: Class 1 Wk Reac \*

Alpha Response: Class 2 ModReac \*

Alpha Response: Class 3 ModReac \*

Alpha Response: Class 4 Hi Reac \*

Alpha Response: Class 5 Hi Reac \*

Alpha Response: Class 6 Ex High \*

Alpha Response: No result

**F26 Pork**

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			

Alpha Response: Class 0, Non Reactive

Alpha Response: Class 1, Weakly Reactive

Alpha Response: Class 2, Moderately Reactive

Alpha Response: Class 3, Moderately Reactive

Alpha Response: Class 4, Highly Reactive

Alpha Response: Class 5, Highly Reactive

Alpha Response: Class 6 Ex High

Alpha Response: No result

**F27 Beef**

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			

Alpha Response: Class 0 NonReac

Alpha Response: Class 1, Weakly Reactive

Alpha Response: Class 2, Moderately Reactive

Alpha Response: Class 3, Moderately Reactive

Alpha Response: Class 4, Highly Reactive

Alpha Response: Class 5, Highly Reactive

Alpha Response: Class 6 Ex High

Alpha Response: No result

**F3 Codfish**

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			

Alpha Response: Class 0, Non Reactive

Alpha Response: Class 1, Weakly Reactive

Alpha Response: Class 2, Moderately Reactive

Alpha Response: Class 3, Moderately Reactive

Alpha Response: Class 4, Highly Reactive

Alpha Response: Class 5, Highly Reactive

Alpha Response: Class 6 Ex High

Alpha Response: No result

**F33 Orange**

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			

Alpha Response: Class 0, Non Reactive

Alpha Response: Class 1, Weakly Reactive

Alpha Response: Class 2, Moderately Reactive

Alpha Response: Class 3, Moderately Reactive

Alpha Response: Class 4, Highly Reactive

Alpha Response: Class 5, Highly Reactive

Alpha Response: Class 6 Ex High

Alpha Response: No result

**F36 Coconut**

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			

Alpha Response: Class 0 NonReac

Alpha Response: Class 1 Wk Reac \*

Alpha Response: Class 2 ModReac \*

Alpha Response: Class 3 ModReac \*

Alpha Response: Class 4 Hi Reac \*

Alpha Response: Class 5 Hi Reac \*

Alpha Response: Class 6 Ex High \*

Alpha Response: No result

## Lab Audit

## Allergy Panel Foods

**F4 Wheat**

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			
Alpha Response: Class 0, Non Reactive											
Alpha Response: Class 1, Weakly Reactive											
Alpha Response: Class 2, Moderately Reactive											
Alpha Response: Class 3, Moderately Reactive											
Alpha Response: Class 4, Highly Reactive											
Alpha Response: Class 5, Highly Reactive											
Alpha Response: Class 6 Ex High											
Alpha Response: No result											

**F40 Tuna**

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			
Alpha Response: Class 0, Non Reactive											
Alpha Response: Class 1, Weakly Reactive											
Alpha Response: Class 2, Moderately Reactive											
Alpha Response: Class 3, Moderately Reactive											
Alpha Response: Class 4, Highly Reactive											
Alpha Response: Class 5, Highly Reactive											
Alpha Response: Class 6 Ex High											
Alpha Response: No result											

**F44 Strawberry**

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			
Alpha Response: Class 0, Non Reactive											
Alpha Response: Class 1, Weakly Reactive											
Alpha Response: Class 2, Moderately Reactive											
Alpha Response: Class 3, Moderately Reactive											
Alpha Response: Class 4, Highly Reactive											
Alpha Response: Class 5, Highly Reactive											
Alpha Response: Class 6 Ex High											
Alpha Response: No result											

**F49 Apple**

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			
Alpha Response: Class 0 NonReac											
Alpha Response: Class 1 Wk Reac											
Alpha Response: Class 2 ModReac											
Alpha Response: Class 3 ModReac											
Alpha Response: Class 4 Hi Reac											
Alpha Response: Class 5 Hi Reac											
Alpha Response: Class 6 Ex High											
Alpha Response: No result											

**F5 Rye**

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			
Alpha Response: Class 0, Non Reactive											
Alpha Response: Class 1, Weakly Reactive											
Alpha Response: Class 2, Moderately Reactive											
Alpha Response: Class 3, Moderately Reactive											
Alpha Response: Class 4, Highly Reactive											
Alpha Response: Class 5, Highly Reactive											
Alpha Response: Class 6 Ex High											
Alpha Response: No result											

**F6 Barley**

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			
Alpha Response: Class 0, Non Reactive											
Alpha Response: Class 1, Weakly Reactive											
Alpha Response: Class 2, Moderately Reactive											
Alpha Response: Class 3, Moderately Reactive											
Alpha Response: Class 4, Highly Reactive											

## Lab Audit

## Immunology

## Allergy Panel Foods

Alpha Response: Class 5, Highly Reactive

Alpha Response: Class 6 Ex High

Alpha Response: No result

**F7 Oats**

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			

Alpha Response: Class 0, Non Reactive

Alpha Response: Class 1, Weakly Reactive

Alpha Response: Class 2, Moderately Reactive

Alpha Response: Class 3, Moderately Reactive

Alpha Response: Class 4, Highly Reactive

Alpha Response: Class 5, Highly Reactive

Alpha Response: Class 6 Ex High

Alpha Response: No result

**F75 Egg Yolk**

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			

Alpha Response: Class 0, Non Reactive

Alpha Response: Class 1, Weakly Reactive

Alpha Response: Class 2, Moderately Reactive

Alpha Response: Class 3, Moderately Reactive

Alpha Response: Class 4, Highly Reactive

Alpha Response: Class 5, Highly Reactive

Alpha Response: Class 6 Ex High

Alpha Response: No result

**F78 Casein**

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			

Alpha Response: Class 0 NonReac

Alpha Response: Class 1, Weakly Reactive

Alpha Response: Class 2, Moderately Reactive

Alpha Response: Class 3, Moderately Reactive

Alpha Response: Class 4, Highly Reactive

Alpha Response: Class 5, Highly Reactive

Alpha Response: Class 6 Ex High

Alpha Response: No result

**F8 Corn**

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			

Alpha Response: Class 0, Non Reactive

Alpha Response: Class 1, Weakly Reactive

Alpha Response: Class 2, Moderately Reactive

Alpha Response: Class 3, Moderately Reactive

Alpha Response: Class 4, Highly Reactive

Alpha Response: Class 5, Highly Reactive

Alpha Response: Class 6 Ex High

Alpha Response: No result

**F81 Cheddar Cheese**

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			

Alpha Response: Class 0 NonReac

Alpha Response: Class 1 Wk Reac

Alpha Response: Class 2 Mod Reac

Alpha Response: Class 3 ModReac

Alpha Response: Class 4 Hi Reac

Alpha Response: Class 5 Hi Reac

Alpha Response: Class 6 Ex High

Alpha Response: No result

**F83 Chicken**

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			

Alpha Response: Class 0, Non Reactive

Alpha Response: Class 1, Weakly Reactive

## Lab Audit

## Immunology

## Allergy Panel Foods

Alpha Response: Class 2, Moderately Reactive  
 Alpha Response: Class 3, Moderately Reactive  
 Alpha Response: Class 4, Highly Reactive  
 Alpha Response: Class 5, Highly Reactive  
 Alpha Response: Class 6 Ex High  
 Alpha Response: No result

**F87 Melon**

		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:		Normal:	0.00	0.00	Review:			

Alpha Response: Class 0, Non Reactive  
 Alpha Response: Class 1 Wk Reac  
 Alpha Response: Class 2 Mod Reac  
 Alpha Response: Class 3 ModReac  
 Alpha Response: Class 4 Hi Reac  
 Alpha Response: Class 5 Hi Reac  
 Alpha Response: Class 6 Ex High  
 Alpha Response: No result

**F9 Rice**

		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:		Normal:	0.00	0.00	Review:			

Alpha Response: Class 0, Non Reactive  
 Alpha Response: Class 1, Weakly Reactive  
 Alpha Response: Class 2, Moderately Reactive  
 Alpha Response: Class 3, Moderately Reactive  
 Alpha Response: Class 4, Highly Reactive  
 Alpha Response: Class 5, Highly Reactive  
 Alpha Response: Class 6 Ex High  
 Alpha Response: No result

**F93 Cacao**

		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:		Normal:	0.00	0.00	Review:			

Alpha Response: Class 0 NonReac  
 Alpha Response: Class 1 Wk Reac  
 Alpha Response: Class 2 ModReac  
 Alpha Response: Class 3 ModReac  
 Alpha Response: Class 4 Hi Reac  
 Alpha Response: Class 5 Hi Reac  
 Alpha Response: Class 6 Ex High  
 Alpha Response: No result

**F94 Pear**

		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:		Normal:	0.00	0.00	Review:			

Alpha Response: Class 0 NonReac  
 Alpha Response: Class 1 Wk Reac \*  
 Alpha Response: Class 2 ModReac \*  
 Alpha Response: Class 3 ModReac \*  
 Alpha Response: Class 4 Hi Reac \*  
 Alpha Response: Class 5 Hi Reac \*  
 Alpha Response: Class 6 Ex High \*  
 Alpha Response: No result

**Allergy Panel Inhalants**

SpecimenType: Blood

Special Handling: None

Container(s): SST 5.00 ML

Service Area: Immune

**AlgnPanInh**

		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:		Normal:	0.00	0.00	Review:			

Alpha Response: Inhalant Panel  
 Alpha Response: No result

**G2 Bermuda Grass**

		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:		Normal:	0.00	0.00	Review:			

Alpha Response: Class 0, Non Reactive

Alpha Response: Class 2 Mod Reac  
 Alpha Response: Class 3 ModReac  
 Alpha Response: Class 4 Hi Reac  
 Alpha Response: Class 5 Hi Reac  
 Alpha Response: Class 6 Ex High  
 Alpha Response: No result

**G3 Orchard Grass**

	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders All Ages	Critical:		Normal:	0.00	0.00	Review:	

Alpha Response: Class 0, Non Reactive  
 Alpha Response: Class 1, Weakly Reactive  
 Alpha Response: Class 2, Moderately Reactive  
 Alpha Response: Class 3, Moderately Reactive  
 Alpha Response: Class 4, Highly Reactive  
 Alpha Response: Class 5, Highly Reactive  
 Alpha Response: Class 6 Ex High  
 Alpha Response: No result

**G6 Timothy Grass**

	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders All Ages	Critical:		Normal:	0.00	0.00	Review:	

Alpha Response: Class 0, Non Reactive  
 Alpha Response: Class 1, Weakly Reactive  
 Alpha Response: Class 2, Moderately Reactive  
 Alpha Response: Class 3, Moderately Reactive  
 Alpha Response: Class 4, Highly Reactive  
 Alpha Response: Class 5, Highly Reactive  
 Alpha Response: Class 6 Ex High  
 Alpha Response: No result

**G8 June Grass**

	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders All Ages	Critical:		Normal:	0.00	0.00	Review:	

Alpha Response: Class 0, Non Reactive  
 Alpha Response: Class 1, Weakly Reactive  
 Alpha Response: Class 2, Moderately Reactive  
 Alpha Response: Class 3, Moderately Reactive  
 Alpha Response: Class 4, Highly Reactive  
 Alpha Response: Class 5, Highly Reactive  
 Alpha Response: Class 6 Ex High  
 Alpha Response: No result

**T1 Box Elder**

	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders All Ages	Critical:		Normal:	0.00	0.00	Review:	

Alpha Response: Class 0 NonReac  
 Alpha Response: Class 1 Wk Reac  
 Alpha Response: Class 2 Mod Reac  
 Alpha Response: Class 3 ModReac  
 Alpha Response: Class 4 Hi Reac  
 Alpha Response: Class 5 Hi Reac  
 Alpha Response: Class 6 Ex High  
 Alpha Response: No result

**T11 Sycamore Tree**

	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders All Ages	Critical:		Normal:	0.00	0.00	Review:	

Alpha Response: Class 0, Non Reactive  
 Alpha Response: Class 1, Weakly Reactive  
 Alpha Response: Class 2, Moderately Reactive  
 Alpha Response: Class 3, Moderately Reactive  
 Alpha Response: Class 4, Highly Reactive  
 Alpha Response: Class 5, Highly Reactive  
 Alpha Response: Class 6 Ex High  
 Alpha Response: No result

**T3 Birch Trees**

	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>

## Lab Audit

## Allergy Panel Inhalants

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Class 0, Non Reactive  
 Alpha Response: Class 1, Weakly Reactive  
 Alpha Response: Class 2, Moderately Reactive  
 Alpha Response: Class 3, Moderately Reactive  
 Alpha Response: Class 4, Highly Reactive  
 Alpha Response: Class 5, Highly Reactive  
 Alpha Response: Class 6 Ex High  
 Alpha Response: No result

**T5 Beech Tree**LowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Class 0, Non Reactive  
 Alpha Response: Class 1, Weakly Reactive  
 Alpha Response: Class 2, Moderately Reactive  
 Alpha Response: Class 3, Moderately Reactive  
 Alpha Response: Class 4, Highly Reactive  
 Alpha Response: Class 5, Highly Reactive  
 Alpha Response: Class 6 Ex High  
 Alpha Response: No result

**T7 Oak Tree**LowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Class 0, Non Reactive  
 Alpha Response: Class 1, Weakly Reactive  
 Alpha Response: Class 2, Moderately Reactive  
 Alpha Response: Class 3, Moderately Reactive  
 Alpha Response: Class 4, Highly Reactive  
 Alpha Response: Class 5, Highly Reactive  
 Alpha Response: Class 6 Ex High  
 Alpha Response: No result

**T8 Elm Tree**LowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Class 0, Non Reactive  
 Alpha Response: Class 1, Weakly Reactive  
 Alpha Response: Class 2, Moderately Reactive  
 Alpha Response: Class 3, Moderately Reactive  
 Alpha Response: Class 4, Highly Reactive  
 Alpha Response: Class 5 Hi Reac  
 Alpha Response: Class 6 Ex High  
 Alpha Response: No result

**W1 Common Ragweed**LowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Class 0, Non Reactive  
 Alpha Response: Class 1, Weakly Reactive  
 Alpha Response: Class 2, Moderately Reactive  
 Alpha Response: Class 3, Moderately Reactive  
 Alpha Response: Class 4, Highly Reactive  
 Alpha Response: Class 5, Highly Reactive  
 Alpha Response: Class 6 Ex High  
 Alpha Response: No result

**W3 Giant Ragweed**LowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Class 0, Non Reactive  
 Alpha Response: Class 1, Weakly Reactive  
 Alpha Response: Class 2, Moderately Reactive  
 Alpha Response: Class 3, Moderately Reactive  
 Alpha Response: Class 4, Highly Reactive  
 Alpha Response: Class 5, Highly Reactive

## Lab Audit

## Allergy Panel Inhalants

Alpha Response: No result

**W9 English Plantain**

	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders All Ages	Critical:		Normal:	0.00	0.00	Review:	

Alpha Response: Class 0, Non Reactive  
 Alpha Response: Class 1, Weakly Reactive  
 Alpha Response: Class 2, Moderately Reactive  
 Alpha Response: Class 3, Moderately Reactive  
 Alpha Response: Class 4, Highly Reactive  
 Alpha Response: Class 5, Highly Reactive  
 Alpha Response: Class 6 Ex High  
 Alpha Response: No result

**Allergy Panel Molds**Special Handling: **None**

SpecimenType: Blood

Container(s): SST 5.00 ML

Service Area: Immune

**AlgnPanMold**

	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders All Ages	Critical:		Normal:	0.00	0.00	Review:	

Alpha Response: Mold Panel  
 Alpha Response: No result

**M1 Penicillium Notatum**

	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders All Ages	Critical:		Normal:	0.00	0.00	Review:	

Alpha Response: Class 0, Non Reactive  
 Alpha Response: Class 1, Weakly Reactive  
 Alpha Response: Class 2, Moderately Reactive  
 Alpha Response: Class 3, Moderately Reactive  
 Alpha Response: Class 4, Highly Reactive  
 Alpha Response: Class 5, Highly Reactive  
 Alpha Response: Class 6 Ex High  
 Alpha Response: No result

**M2 Clado Herb**

	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders All Ages	Critical:		Normal:	0.00	0.00	Review:	

Alpha Response: Class 0, Non Reactive  
 Alpha Response: Class 1, Weakly Reactive  
 Alpha Response: Class 2, Moderately Reactive  
 Alpha Response: Class 3, Moderately Reactive  
 Alpha Response: Class 4, Highly Reactive  
 Alpha Response: Class 5, Highly Reactive  
 Alpha Response: Class 6 Ex High  
 Alpha Response: No result

**M3 Aspergillus Fumigatus**

	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders All Ages	Critical:		Normal:	0.00	0.00	Review:	

Alpha Response: Class 0, Non Reactive  
 Alpha Response: Class 1, Weakly Reactive  
 Alpha Response: Class 2, Moderately Reactive  
 Alpha Response: Class 3, Moderately Reactive  
 Alpha Response: Class 4, Highly Reactive  
 Alpha Response: Class 5, Highly Reactive  
 Alpha Response: Class 6 Ex High  
 Alpha Response: No result

**M5 Candida**

	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders All Ages	Critical:		Normal:	0.00	0.00	Review:	

Alpha Response: Class 0 NonReac  
 Alpha Response: Class 1 Wk Reac  
 Alpha Response: Class 2 Mod Reac  
 Alpha Response: Class 3 ModReac  
 Alpha Response: Class 4 Hi Reac  
 Alpha Response: Class 5 Hi Reac

## Lab Audit

## Immunology

## Allergy Panel Molds

Alpha Response: No result

**M6 Alternaria**

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			

Alpha Response: Class 0, Non Reactive  
 Alpha Response: Class 1, Weakly Reactive  
 Alpha Response: Class 2, Moderately Reactive  
 Alpha Response: Class 3, Moderately Reactive  
 Alpha Response: Class 4, Highly Reactive  
 Alpha Response: Class 5, Highly Reactive  
 Alpha Response: Class 6 Ex High  
 Alpha Response: No result

**Anti CCP IgG**

SpecimenType: Blood

Special Handling: **None**  
Container(s): SST 0.40 ML  
Service Area: Immune

**Anti CCP**

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	5.00	Review:			u/mL

**Anti DNA Antibodies Double Stranded**

SpecimenType: Blood

Special Handling: **None**  
Container(s): SST 1.00 ML  
Service Area: Immune

**Anti DNA Antibodies Double Stranded**

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	30.00	Review:			IU/mL

Alpha Response: Borderline Pos.  
 Alpha Response: Neg  
 Alpha Response: No result  
 Alpha Response: Positive \*

**Anti DNA Titer**

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			

Alpha Response: 1:20  
 Alpha Response: No result

**Anti Mitochondrial Antibodies**

SpecimenType: Blood

Special Handling: **None**  
Container(s): SST 1.00 ML  
Service Area: Immune

**AMA Titer**

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			

Alpha Response: 1:20  
 Alpha Response: No result

**Anti Mitochondrial Abs**

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			

Alpha Response: Negative  
 Alpha Response: No result  
 Alpha Response: Positive

**Anti Ribonucleoprotein Antibodies**

SpecimenType: Blood

Special Handling: **None**  
Container(s): SST 1.00 ML  
Service Area: Immune

**Anti RNP**

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			

Alpha Response: Low Positive  
 Alpha Response: Neg  
 Alpha Response: No result  
 Alpha Response: Positive



## Lab Audit

## Anti Sjogren Syndrome A Antibodies

**Anti SSA**

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			
Alpha Response: Low Positive											
Alpha Response: Neg											
Alpha Response: No result											
Alpha Response: Positive *											

**Anti Sjogren Syndrome B Antibodies**

<u>SpecimenType:</u>	Blood	<u>Special Handling:</u>	<b>None</b>
		<u>Container(s):</u>	SST 1.00 ML
		<u>Service Area:</u>	Immune

**Anti SSB**

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			
Alpha Response: Low Positive											
Alpha Response: Neg											
Alpha Response: No result											
Alpha Response: Positive											
Alpha Response: Positive *											

**Anti Smith Antibodies**

<u>SpecimenType:</u>	Blood	<u>Special Handling:</u>	<b>None</b>
		<u>Container(s):</u>	SST 1.00 ML
		<u>Service Area:</u>	Immune

**Anti Smith Abs**

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			
Alpha Response: Low Positive											
Alpha Response: Neg											
Alpha Response: No result											
Alpha Response: Positive *											

**Anti Smooth Muscle Antibodies**

<u>SpecimenType:</u>	Blood	<u>Special Handling:</u>	<b>None</b>
		<u>Container(s):</u>	SST 1.00 ML
		<u>Service Area:</u>	Immune

**Anti Smooth Muscle Abs**

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			
Alpha Response: Neg											
Alpha Response: No result											
Alpha Response: Positive *											

**ASMA Titer**

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			
Alpha Response: 1:20											
Alpha Response: No result											

**Antinuclear Antibodies**

<u>SpecimenType:</u>	Blood	<u>Special Handling:</u>	<b>None</b>
		<u>Container(s):</u>	SST 1.00 ML
		<u>Service Area:</u>	Immune

**ANA**

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			
Alpha Response: Neg											
Alpha Response: No result											
Alpha Response: Positive											
Alpha Response: Positive *											

**ANA Pattern**

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			
Alpha Response: Diffuse											
Alpha Response: No result											

**ANA Titer**

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			
Alpha Response: 1:10240											

Alpha Response: No result

**Antistreptolysin O Antibodies**

SpecimenType: Blood

Special Handling: Refrigerate

Container(s): SST 0.30 ML

Service Area: Ref Refrig

**ASO**

All Genders All Ages

Critical:

Low

High

Normal:

Low

High

0.00

150.00

Review:

Low

High

Units

IU/mL

**Aspergillus Fumigatus Allergen M3**

SpecimenType: Blood

Special Handling: None

Container(s): SST 0.30 ML

Service Area: Immune

**M3 Aspergillus Fumigatus**

All Genders All Ages

Critical:

Low

High

Normal:

Low

High

0.00

0.00

Review:

Low

High

Units

Alpha Response: Class 0, Non Reactive  
 Alpha Response: Class 1, Weakly Reactive  
 Alpha Response: Class 2, Moderately Reactive  
 Alpha Response: Class 3, Moderately Reactive  
 Alpha Response: Class 4, Highly Reactive  
 Alpha Response: Class 5, Highly Reactive  
 Alpha Response: Class 6 Ex High  
 Alpha Response: No result

**C Reactive Protein Serum**

SpecimenType: Blood

Special Handling: None

Container(s): SST 1.00 ML

Service Area: Chem

SST (micro) 0.30 ML

**C Reactive Protein Serum**

All Genders All Ages

Critical:

Low

High

Normal:

Low

High

0.00

8.00

Review:

Low

High

Units

mg/L

**Cancer Antigen 125**

SpecimenType: Blood

Special Handling: Freeze

Container(s): SST 5.00 ML

Service Area: Chem

**Cancer Antigen 125**

All Genders All Ages

Critical:

Low

High

Normal:

Low

High

0.00

35.00

Review:

Low

High

Units

u/mL

**CEA**

SpecimenType: Blood

Special Handling: None

Container(s): SST 1.00 ML

Service Area: Immune

**Carcinoembryonic Antigen**

All Genders All Ages

Critical:

Low

High

Normal:

Low

High

0.00

5.00

Review:

Low

High

Units

ng/mL

**Complement Total**

SpecimenType: Blood

Special Handling: None

Container(s): Red 1.00 ML

Service Area: Immune

**Complement serum total**

All Genders All Ages

Critical:

Low

High

Normal:

Low

High

150.00

310.00

Review:

Low

High

Units

u/mL

**Complement Alternate**

SpecimenType: Blood

Special Handling: None

Container(s): SST 0.30 ML

Service Area: Immune

**Complement Alternate**

All Genders All Ages

Critical:

Low

High

Normal:

Low

High

18.00

32.00

Review:

Low

High

Units

u/mL

## Lab Audit

**Complement C3**

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 0.50 ML

Service Area: Chem

**Complement C3**

All Genders All Ages

Critical:

Low

High

Normal:

Low

High

83.00

200.00

Review:

Low

High

Units

mg/dL

All Genders All Ages

Critical:

Low

High

Normal:

83.00

200.00

Review:

Low

High

Units

mg/dL

**Complement C4**

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 0.50 ML

Service Area: Chem

**Complement C4**

All Genders All Ages

Critical:

Low

High

Normal:

Low

High

16.00

47.00

Review:

Low

High

Units

mg/dL

**ENA I**

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 0.30 ML

Service Area: Immune

**Anti RNP**

All Genders All Ages

Critical:

Low

High

Normal:

Low

High

0.00

0.00

Review:

Low

High

Units

Alpha Response: Low Positive

Alpha Response: Neg

Alpha Response: No result

Alpha Response: Positive

**Anti Smith Abs**

All Genders All Ages

Critical:

Low

High

Normal:

Low

High

0.00

0.00

Review:

Low

High

Units

Alpha Response: Low Positive

Alpha Response: Neg

Alpha Response: No result

Alpha Response: Positive \*

**ENA II**

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 0.30 ML

Service Area: Immune

**Anti SSA**

All Genders All Ages

Critical:

Low

High

Normal:

Low

High

0.00

0.00

Review:

Low

High

Units

Alpha Response: Low Positive

Alpha Response: Neg

Alpha Response: No result

Alpha Response: Positive \*

**Anti SSB**

All Genders All Ages

Critical:

Low

High

Normal:

Low

High

0.00

0.00

Review:

Low

High

Units

Alpha Response: Low Positive

Alpha Response: Neg

Alpha Response: No result

Alpha Response: Positive

Alpha Response: Positive \*

**Ferritin**

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 1.00 ML

Service Area: SP Chem

**Ferritin**

Female 45 Years 150 Years

Critical:

Low

High

Normal:

Low

High

14.00

233.00

Review:

Low

High

Units

ng/mL

Male 0 Minutes 45 Years

Critical:

Low

High

Normal:

Low

High

19.00

323.00

Review:

Low

High

Units

ng/mL

## Lab Audit

								Ferritin		
Male	45	Years	150	Years	Critical:	Normal:	16.00	294.00	Review:	ng/mL
Female	0	Minutes	45	Years	Critical:	Normal:	7.00	283.00	Review:	ng/mL

**FK 506 Blood**

SpecimenType: Blood

Special Handling:

Draw prior to next dose

Container(s):

Lav 1.00 ML

Service Area:

SP Chem

**FK-506 Blood**

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

ng/mL

**Folic Acid**

SpecimenType: Blood

Special Handling:

None

Container(s):

SST 1.00 ML

Service Area:

SP Chem

**Folic Acid**

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

3.00

16.00

Review:

ng/mL

**Follicle Stimulating Hormone**

SpecimenType: Blood

Special Handling:

None

Container(s):

SST 1.00 ML

Service Area:

SP Chem

**FSH**

Low

High

Low

High

Low

High

Units

Male 9 Years 150 Years

Critical:

Normal:

1.00

8.00

Review:

mIU/mL

All Genders 0 Minutes 8 Years

Critical:

Normal:

0.26

3.00

Review:

mIU/mL

Female 9 Years 150 Years

Critical:

Normal:

4.00

13.00

Review:

**Haptoglobin**

SpecimenType: Blood

Special Handling:

None

Container(s):

SST 0.50 ML

Service Area:

Chem

**Haptoglobin**

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

44.00

215.00

Review:

mg/dL

**Hepatitis B Core Antibody Total**

SpecimenType: Blood

Special Handling:

None

Container(s):

SST 1.00 ML

Service Area:

SP Chem

**Hepatitis B Core Antibody Total**

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Borderline Pos. \*

Alpha Response: Low Positive \*

Alpha Response: Neg

Alpha Response: Negative

Alpha Response: No result

Alpha Response: Positive \*

**Hepatitis B Surface Antibody**

SpecimenType: Blood

Special Handling:

None

Container(s):

SST 1.00 ML

Service Area:

SP Chem

**HBsAb**

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Indeterminate

Alpha Response: Negative

Alpha Response: No result

Alpha Response: Positive \*

## Lab Audit

## Hepatitis B Surface Antibody

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

**Hepatitis B Surface Antigen**

SpecimenType: Blood

Special Handling: None

Container(s): SST 1.00 ML

Service Area: SP Chem

**ALT to DOH**

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

7.00

52.00

Review:

IU/mL

**HBsAG Elec**

Low

High

Low

High

Low

High

Units

Critical:

Normal:

Review:

**Hepatitis B Surface Ag**

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Borderline Pos. \*

Alpha Response: Low Positive \*

Alpha Response: Neg

Alpha Response: No result

Alpha Response: Positive \*

Alpha Response: Positive, Confirmed \*

**Immunoglobulin A Serum**

SpecimenType: Blood

Special Handling: None

Container(s): SST 0.50 ML

Service Area: Chem

**Immunoglobulin A Serum**

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

69.00

378.00

Review:

mg/dL

**Immunoglobulin E Serum**

SpecimenType: Blood

Special Handling: None

Container(s): SST 1.00 ML

Service Area: Immune

**Immunoglobulin E Serum**

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

20.00

100.00

Review:

u/mL

**Immunoglobulin G**

SpecimenType: Blood

Special Handling: None

Container(s): SST 0.50 ML

Service Area: Chem

**Immunoglobulin G**

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

694.00

1,618.00

Review:

mg/dL

**Immunoglobulin M**

SpecimenType: Blood

Special Handling: None

Container(s): SST 0.50 ML

Service Area: Chem

**Immunoglobulin M**

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

60.00

263.00

Review:

mg/dL

**Immunoglobulin M Pediatric**

SpecimenType: Blood

Special Handling: None

Container(s): SST 0.50 ML

Service Area: Chem

**Immunoglobulin M Pediatric**

Low

High

Low

High

Low

High

Units

All Genders 0 Minutes 1 Months

Critical:

Normal:

6.30

25.00

Review:

mg/dL

All Genders 2 Months 3 Months

Critical:

Normal:

17.00

105.00

Review:

mg/dL

## Lab Audit

## Immunoglobulin M Pediatric

All Genders	3 Months	4 Months	Critical:	Normal:	24.00	89.00	Review:	mg/dL
All Genders	4 Months	5 Months	Critical:	Normal:	33.00	108.00	Review:	mg/dL
All Genders	5 Months	6 Months	Critical:	Normal:	35.00	102.00	Review:	mg/dL
All Genders	6 Months	7 Months	Critical:	Normal:	35.00	102.00	Review:	mg/dL
All Genders	7 Months	10 Months	Critical:	Normal:	34.00	126.00	Review:	mg/dL
All Genders	10 Months	12 Months	Critical:	Normal:	41.00	149.00	Review:	mg/dL
All Genders	1 Years	2 Years	Critical:	Normal:	43.00	173.00	Review:	mg/dL
All Genders	2 Years	3 Years	Critical:	Normal:	48.00	168.00	Review:	mg/dL
All Genders	3 Years	4 Years	Critical:	Normal:	47.00	200.00	Review:	mg/dL
All Genders	4 Years	6 Years	Critical:	Normal:	43.00	196.00	Review:	mg/dL
All Genders	6 Years	9 Years	Critical:	Normal:	48.00	207.00	Review:	mg/dL
All Genders	9 Years	10 Years	Critical:	Normal:	52.00	242.00	Review:	mg/dL

**Immunoglobulins Quantative**

SpecimenType: Blood

Special Handling: None

Container(s): SST 0.30 ML

Service Area: Immune

**Immunoglobulin A Serum**

		Low	High	Low	High	Low	High	Units
All Genders	All Ages	Critical:	Normal:	69.00	378.00	Review:		mg/dL

**Immunoglobulin G**

		Low	High	Low	High	Low	High	Units
All Genders	All Ages	Critical:	Normal:	694.00	1,618.00	Review:		mg/dL

**Immunoglobulin M**

		Low	High	Low	High	Low	High	Units
All Genders	All Ages	Critical:	Normal:	60.00	263.00	Review:		mg/dL

**Lab Order IFE**

SpecimenType: Blood

Special Handling: None

Container(s): SST 1.00 ML

Service Area: Chem

**Immunofixation Serum**

		Low	High	Low	High	Low	High	Units
All Genders	All Ages	Critical:	Normal:	0.00	0.00	Review:		

**Lab Order IFE Urine**

SpecimenType: Urine

Special Handling: None

Container(s): U Aliquot 5.00 ML

Service Area: Chem

**Immunofixation Urine**

		Low	High	Low	High	Low	High	Units
All Genders	All Ages	Critical:	Normal:	0.00	0.00	Review:		

**Luteinizing Hormone**

SpecimenType: Blood

Special Handling: None

Container(s): SST 1.00 ML

Service Area: SP Chem

## Lab Audit

Male

All Ages

Critical:

Normal:

2.00

12.00

Review:

mIU/mL

**Parathyroid Hormone Intact**Special Handling:**Collect prior to 10 AM fast 8-10 hrs**SpecimenType: BloodContainer(s):

SST 5.00 ML

Service Area:

SP Chem

**Calcium for PTH**LowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

8.50

11.00

Review:

mg/dL

**Parathyroid Hormone - Intact**LowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

15.00

65.00

Review:

pg/mL

**Pediatric Allergy Food Panel**Special Handling:**None**SpecimenType: BloodContainer(s):

SST 2.00 ML

Service Area:

Immune

**F1 Egg White Peds**LowHighLowHighLowHighUnits

All Genders 0 Minutes 12 Years

Critical:

Normal:

0.00

0.35

Review:

kUA/L

**F13 Peanuts Peds**LowHighLowHighLowHighUnits

All Genders 0 Minutes 12 Years

Critical:

Normal:

0.00

0.35

Review:

kUA/L

**F14 Soybean Peds**LowHighLowHighLowHighUnits

All Genders 0 Minutes 12 Years

Critical:

Normal:

0.00

0.35

Review:

kUA/L

**F2 Milk Peds**LowHighLowHighLowHighUnits

All Genders 0 Minutes 12 Years

Critical:

Normal:

0.00

0.35

Review:

kUA/L

**F24 Shrimp Peds**LowHighLowHighLowHighUnits

All Genders 0 Minutes 12 Years

Critical:

Normal:

0.00

0.35

Review:

kUA/L

**F4 Wheat Peds**LowHighLowHighLowHighUnits

All Genders 0 Minutes 12 Years

Critical:

Normal:

0.00

0.35

Review:

kUA/L

**F7 Oats Peds**LowHighLowHighLowHighUnits

All Genders 0 Minutes 12 Years

Critical:

Normal:

0.00

0.35

Review:

kUA/L

**F75 Egg Yolk Peds**LowHighLowHighLowHighUnits

All Genders 0 Minutes 12 Years

Critical:

Normal:

0.00

0.35

Review:

kUA/L

**F78 Casein Peds**LowHighLowHighLowHighUnits

All Genders 0 Minutes 12 Years

Critical:

Normal:

0.00

0.35

Review:

kUA/L

**PedsAllnPanFood**LowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Food Panel

Alpha Response: No result

**Pediatric Food Allergy Panel**Special Handling:SpecimenType:Container(s):Service Area:LowHighLowHighLowHighUnits

Critical:

Normal:

Review:

## Lab Audit

**Progesterone**

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 1.00 ML

Service Area: SP Chem

**Progesterone**

			<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
Female	All Ages	Critical:		Normal:	2.50	20.00	Review:		ng/mL
Male	All Ages	Critical:		Normal:	0.00	0.60	Review:		ng/mL

**Prolactin**

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 1.00 ML

Service Area: SP Chem

**Prolactin**

			<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
Male	All Ages	Critical:		Normal:	0.00	15.00	Review:		ng/mL
Female	All Ages	Critical:		Normal:	0.00	25.00	Review:		ng/mL

**Prostate Specific Antigen**

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 1.00 ML

Service Area: SP Chem

**PSA**

			<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:		Normal:	0.00	4.00	Review:		ng/mL

**PSA Free**

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 1.00 ML

Service Area: SP Chem

**PerFreePSA**

			<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:		Normal:	25.00	0.00	Review:		%

**PSA Free**

			<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:		Normal:	0.00	0.00	Review:		ng/mL

**Rheumatoid Factor Serum**

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 0.50 ML

Service Area: Chem

**Rheumatoid Factor**

			<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:		Normal:	0.00	20.00	Review:		IU/mL

**T3**

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 0.50 ML

Service Area: SP Chem

**Tri-iodothyronine**

			<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:		Normal:	59.00	174.00	Review:		ng/dL

**T3 Uptake**

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 0.50 ML

Service Area: SP Chem

**T Uptake**

			<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:		Normal:	26.00	37.00	Review:		%

**Tri-iodothyronine**

			<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
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**T4 Free**

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 0.50 ML

Service Area: SP Chem

**Free T4**

All Genders All Ages

Critical:

Low

High

Normal:

Low

High

0.71

1.85

Review:

Low

High

Units

ng/dL

**Testosterone**

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 1.00 ML

Service Area: SP Chem

**Testosterone**

Female All Ages

Critical:

Low

High

Normal:

Low

High

15.00

110.00

Review:

Low

High

Units

ng/dL

Male All Ages

Critical:

Low

High

Normal:

270.00

1,070.00

Review:

Low

High

Units

ng/dL

**Testosterone Elec**

All Genders All Ages

Critical:

Low

High

Normal:

Low

High

0.00

0.00

Review:

Low

High

Units

**Thyroid Stimulating Hormone**

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 1.00 ML

Service Area: SP Chem

**Thyroid Stimulating Hormone**

All Genders All Ages

Critical:

Low

High

Normal:

Low

High

0.38

4.70

Review:

Low

High

Units

uIU/mL

All Genders All Ages

Critical:

Low

High

Normal:

0.35

4.70

Review:

Low

High

Units

uIU/mL

**Thyroxine**

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 0.50 ML

Service Area: SP Chem

**Thyroxine**

All Genders All Ages

Critical:

Low

High

Normal:

Low

High

5.20

10.50

Review:

Low

High

Units

ug/dL

All Genders All Ages

Critical:

Low

High

Normal:

5.20

10.50

Review:

Low

High

Units

ug/dL

**Vitamin B12**

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 1.00 ML

Service Area: SP Chem

**Vitamin B12**

All Genders All Ages

Critical:

Low

High

Normal:

Low

High

165.00

1,000.00

Review:

Low

High

Units

pg/mL