

**MOST Variable Distributions, Bioassays for Inflammation Study (Baseline and 30M: plasma, serum) (AS0501\_bioassay),  
April 2021  
Tabulated by Sex and Visit**

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**Variable Label=MOST ID**

Variable	Attributes
Variable Name	MOSTID
Variable Number	1
Variable Type	Char

**Variable Label=MOST ID numeric**

Variable	Attributes
Variable Name	ID
Variable Number	2
Variable Type	Num

**Variable Label=Acrostic**

Variable	Attributes
Variable Name	ACROSTIC
Variable Number	3
Variable Type	Char

**Variable Label=Sex/Gender**

Variable	Attributes
Variable Name	SEX
Variable Number	4
Variable Type	Num
Variable Format	S_SEXF

**Visit=V0**

SEX	Female		Male		Total	
	N	%	N	%	N	%
Female	687	100.0	0	0	687	58.5
Male	0	0	487	100.0	487	41.5
Total	687	100.0	487	100.0	1,174	100.0

**Visit=V2**

SEX	Female		Male		Total	
	N	%	N	%	N	%
Female	687	100.0	0	0	687	58.5
Male	0	0	487	100.0	487	41.5
Total	687	100.0	487	100.0	1,174	100.0

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**Variable Label=Visit**

Variable	Attributes
Variable Name	Visit
Variable Number	5
Variable Type	Char

**Visit=V0**

Visit	Female		Male		Total	
	N	%	N	%	N	%
V0	687	100.0	487	100.0	1,174	100.0
Total	687	100.0	487	100.0	1,174	100.0

**Visit=V2**

Visit	Female		Male		Total	
	N	%	N	%	N	%
V2	687	100.0	487	100.0	1,174	100.0
Total	687	100.0	487	100.0	1,174	100.0

**Variable Label=OxLDL (Oxidized Low-Density Lipoprotein) in U/L**

Variable	Attributes
Variable Name	OxLDL
Variable Number	6
Variable Type	Num

**Visit=V0**

OxLDL	Female		Male		Total	
	N	%	N	%	N	%
L	1	0.1	0	0	1	0.1
value>0	686	99.9	487	100.0	1,173	99.9
Total	687	100.0	487	100.0	1,174	100.0

**Visit=V2**

OxLDL	Female		Male		Total	
	N	%	N	%	N	%
value>0	687	100.0	487	100.0	1,174	100.0
Total	687	100.0	487	100.0	1,174	100.0

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**Visit=V0**

OxLDL	Female	Male	Total
NMiss	1	0	1
N	686	487	1,173
Mean	66.13	63.31	64.96
Std	17.48	15.21	16.63
Min	25.32	30.24	25.32
P5	40.23	40.36	40.31
Q1	53.32	52.68	53.10
Median	64.38	62.09	63.36
Q3	76.67	72.12	74.24
P95	98.78	91.93	95.47
Max	147.51	118.83	147.51

**Visit=V2**

OxLDL	Female	Male	Total
NMiss	0	0	0
N	687	487	1,174
Mean	63.65	60.77	62.46
Std	16.90	15.18	16.26
Min	26.26	28.61	26.26
P5	38.41	39.92	38.98
Q1	51.38	49.90	50.97
Median	62.60	59.49	61.07
Q3	74.58	68.65	72.15
P95	91.95	90.32	91.24
Max	122.24	129.24	129.24

**Variable Label=CRP (C-Reactive Protein) in mg/L**

Variable	Attributes
Variable Name	CRP
Variable Number	7
Variable Type	Num

**MOST Variable Distributions, Bioassays for Inflammation Study (Baseline and 30M: plasma, serum) (AS0501\_bioassay),  
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**Visit=V0**

CRP	Female		Male		Total	
	N	%	N	%	N	%
L	7	1.0	10	2.1	17	1.4
value>0	680	99.0	477	97.9	1,157	98.6
Total	687	100.0	487	100.0	1,174	100.0

**Visit=V2**

CRP	Female		Male		Total	
	N	%	N	%	N	%
L	13	1.9	12	2.5	25	2.1
value>0	674	98.1	475	97.5	1,149	97.9
Total	687	100.0	487	100.0	1,174	100.0

**Visit=V0**

CRP	Female	Male	Total
NMiss	7	10	17
N	680	477	1,157
Mean	3.62	2.33	3.09
Std	5.69	5.02	5.46
Min	0.17	0.16	0.16
P5	0.38	0.26	0.30
Q1	0.97	0.67	0.84
Median	2.04	1.17	1.54
Q3	4.32	2.39	3.60
P95	9.16	6.89	8.59
Max	75.40	78.20	78.20

**Visit=V2**

CRP	Female	Male	Total
NMiss	13	12	25
N	674	475	1,149
Mean	3.49	2.26	2.98
Std	5.27	5.47	5.39
Min	0.17	0.15	0.15
P5	0.34	0.27	0.30
Q1	0.91	0.65	0.74
Median	1.88	1.16	1.53
Q3	4.03	2.35	3.28

(Continued)

**MOST Variable Distributions, Bioassays for Inflammation Study (Baseline and 30M: plasma, serum) (AS0501\_bioassay),  
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**Visit=V2**

CRP	Female	Male	Total
P95	11.70	6.29	9.07
Max	65.50	98.70	98.70

**Variable Label=Adiponectin Total in ng/mL**

Variable	Attributes
Variable Name	Adiponectin
Variable Number	8
Variable Type	Num

**Visit=V0**

Adiponectin	Female		Male		Total	
	N	%	N	%	N	%
H	33	4.8	5	1.0	38	3.2
value>0	654	95.2	482	99.0	1,136	96.8
Total	687	100.0	487	100.0	1,174	100.0

**Visit=V2**

Adiponectin	Female		Male		Total	
	N	%	N	%	N	%
H	42	6.1	9	1.8	51	4.3
value>0	645	93.9	478	98.2	1,123	95.7
Total	687	100.0	487	100.0	1,174	100.0

**Visit=V0**

Adiponectin	Female	Male	Total
NMiss	33	5	38
N	654	482	1,136
Mean	25302.79	16596.21	21608.62
Std	14921.63	9565.45	13616.49
Min	2905.94	1212.22	1212.22
P5	7880.51	5501.24	6352.01
Q1	14686.44	9676.13	12128.71
Median	22203.48	14660.37	18704.69
Q3	32813.11	21173.69	27616.72
P95	50361.46	33663.52	46029.35
Max	125160.8	65600.06	125160.8

**MOST Variable Distributions, Bioassays for Inflammation Study (Baseline and 30M: plasma, serum) (AS0501\_bioassay),  
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Tabulated by Sex and Visit**

**Visit=V2**

<i>Adiponectin</i>	<i>Female</i>	<i>Male</i>	<i>Total</i>
<i>NMiss</i>	42	9	51
<i>N</i>	645	478	1,123
<i>Mean</i>	25277.21	17014.89	21760.39
<i>Std</i>	14210.82	10461.92	13384.63
<i>Min</i>	25.03	78.05	25.03
<i>P5</i>	8282.89	5362.69	6524.81
<i>Q1</i>	14890.34	9934.96	12348.67
<i>Median</i>	22663.34	14894.20	18719.09
<i>Q3</i>	32448.98	20738.53	27987.68
<i>P95</i>	51401.48	36736.90	47996.30
<i>Max</i>	102550.0	93359.81	102550.0

**Variable Label=PAI-1 (Total Plasminogen Activator Inhibitor-1) in ng/mL**

<i>Variable</i>	<i>Attributes</i>
<i>Variable Name</i>	PAI__1_Total
<i>Variable Number</i>	9
<i>Variable Type</i>	Num

**Visit=V0**

<i>PAI__1_Total</i>	<i>Female</i>		<i>Male</i>		<i>Total</i>	
	<i>N</i>	<i>%</i>	<i>N</i>	<i>%</i>	<i>N</i>	<i>%</i>
.	587	85.4	487	100.0	1,074	91.5
<i>value&gt;0</i>	100	14.6	0	0	100	8.5
<i>Total</i>	687	100.0	487	100.0	1,174	100.0

**Visit=V2**

<i>PAI__1_Total</i>	<i>Female</i>		<i>Male</i>		<i>Total</i>	
	<i>N</i>	<i>%</i>	<i>N</i>	<i>%</i>	<i>N</i>	<i>%</i>
.	587	85.4	487	100.0	1,074	91.5
<i>value&gt;0</i>	100	14.6	0	0	100	8.5
<i>Total</i>	687	100.0	487	100.0	1,174	100.0

**Visit=V0**

<i>PAI__1_Total</i>	<i>Female</i>	<i>Male</i>	<i>Total</i>
<i>NMiss</i>	587	487	1,074
<i>N</i>	100	0	100
<i>Mean</i>	28.45	.	28.45
<i>Std</i>	19.25	.	19.25

(Continued)

**MOST Variable Distributions, Bioassays for Inflammation Study (Baseline and 30M: plasma, serum) (AS0501\_bioassay),  
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Tabulated by Sex and Visit**

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**Visit=V0**

<i>PAI__1_Total</i>	<i>Female</i>		<i>Male</i>		<i>Total</i>	
<i>Min</i>	4.98	.	.	.	4.98	.
<i>P5</i>	9.28	.	.	.	9.28	.
<i>Q1</i>	15.96	.	.	.	15.96	.
<i>Median</i>	25.24	.	.	.	25.24	.
<i>Q3</i>	32.47	.	.	.	32.47	.
<i>P95</i>	66.40	.	.	.	66.40	.
<i>Max</i>	117.98	.	.	.	117.98	.

**Visit=V2**

<i>PAI__1_Total</i>	<i>Female</i>		<i>Male</i>		<i>Total</i>	
<i>NMiss</i>	587		487		1,074	
<i>N</i>	100		0		100	
<i>Mean</i>	26.65	.	.	.	26.65	.
<i>Std</i>	16.11	.	.	.	16.11	.
<i>Min</i>	6.33	.	.	.	6.33	.
<i>P5</i>	9.34	.	.	.	9.34	.
<i>Q1</i>	15.03	.	.	.	15.03	.
<i>Median</i>	22.77	.	.	.	22.77	.
<i>Q3</i>	33.35	.	.	.	33.35	.
<i>P95</i>	56.35	.	.	.	56.35	.
<i>Max</i>	105.82	.	.	.	105.82	.

**Variable Label=TNFa (Tumor Necrosis Factor alpha) in pg/mL**

<i>Variable</i>	<i>Attributes</i>
<i>Variable Name</i>	TNFa
<i>Variable Number</i>	10
<i>Variable Type</i>	Num

**Visit=V0**

<i>TNFa</i>	<i>Female</i>		<i>Male</i>		<i>Total</i>	
	<i>N</i>	<i>%</i>	<i>N</i>	<i>%</i>	<i>N</i>	<i>%</i>
<i>L</i>	5	0.7	0	0	5	0.4
<i>value&gt;0</i>	682	99.3	487	100.0	1,169	99.6
<i>Total</i>	687	100.0	487	100.0	1,174	100.0

**MOST Variable Distributions, Bioassays for Inflammation Study (Baseline and 30M: plasma, serum) (AS0501\_bioassay),  
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**Visit=V2**

<i>TNFa</i>	<i>Female</i>		<i>Male</i>		<i>Total</i>	
	<i>N</i>	<i>%</i>	<i>N</i>	<i>%</i>	<i>N</i>	<i>%</i>
<i>L</i>	3	0.4	0	0	3	0.3
<i>value&gt;0</i>	684	99.6	487	100.0	1,171	99.7
<i>Total</i>	687	100.0	487	100.0	1,174	100.0

**Visit=V0**

<i>TNFa</i>	<i>Female</i>		<i>Male</i>		<i>Total</i>	
	<i>N</i>	<i>%</i>	<i>N</i>	<i>%</i>	<i>N</i>	<i>%</i>
<i>NMiss</i>		5		0		5
<i>N</i>		682		487		1,169
<i>Mean</i>		4.39		4.39		4.39
<i>Std</i>		2.87		2.06		2.56
<i>Min</i>		0.19		0.89		0.19
<i>P5</i>		1.62		1.86		1.73
<i>Q1</i>		2.92		3.04		2.95
<i>Median</i>		3.91		4.13		3.99
<i>Q3</i>		5.32		5.36		5.33
<i>P95</i>		8.16		7.80		8.03
<i>Max</i>		53.49		22.17		53.49

**Visit=V2**

<i>TNFa</i>	<i>Female</i>		<i>Male</i>		<i>Total</i>	
	<i>N</i>	<i>%</i>	<i>N</i>	<i>%</i>	<i>N</i>	<i>%</i>
<i>NMiss</i>		3		0		3
<i>N</i>		684		487		1,171
<i>Mean</i>		4.87		5.20		5.01
<i>Std</i>		4.89		3.79		4.47
<i>Min</i>		0.12		0.54		0.12
<i>P5</i>		1.59		2.17		1.78
<i>Q1</i>		2.99		3.36		3.12
<i>Median</i>		4.15		4.50		4.30
<i>Q3</i>		5.63		6.30		5.95
<i>P95</i>		9.20		9.08		9.20
<i>Max</i>		86.09		64.07		86.09

**Variable Label=LEPTIN in pg/mL (EDTA)**

<i>Variable</i>	<i>Attributes</i>
<i>Variable Name</i>	LEPTIN
<i>Variable Number</i>	11
<i>Variable Type</i>	Num



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**Visit=V0**

LEPTIN	Female		Male		Total	
	N	%	N	%	N	%
.	587	85.4	487	100.0	1,074	91.5
value>0	100	14.6	0	0	100	8.5
<b>Total</b>	<b>687</b>	<b>100.0</b>	<b>487</b>	<b>100.0</b>	<b>1,174</b>	<b>100.0</b>

**Visit=V2**

LEPTIN	Female		Male		Total	
	N	%	N	%	N	%
.	587	85.4	487	100.0	1,074	91.5
value>0	100	14.6	0	0	100	8.5
<b>Total</b>	<b>687</b>	<b>100.0</b>	<b>487</b>	<b>100.0</b>	<b>1,174</b>	<b>100.0</b>

**Visit=V0**

LEPTIN	Female	Male	Total
NMiss	587	487	1,074
N	100	0	100
Mean	28363.97	.	28363.97
Std	18917.98	.	18917.98
Min	175.42	.	175.42
P5	3906.19	.	3906.19
Q1	14854.15	.	14854.15
Median	24315.72	.	24315.72
Q3	40661.77	.	40661.77
P95	55813.27	.	55813.27
Max	104140.1	.	104140.1

**Visit=V2**

LEPTIN	Female	Male	Total
NMiss	587	487	1,074
N	100	0	100
Mean	32037.56	.	32037.56
Std	21257.80	.	21257.80
Min	165.83	.	165.83
P5	6254.73	.	6254.73
Q1	14511.45	.	14511.45
Median	29833.84	.	29833.84
Q3	44174.42	.	44174.42

(Continued)

**MOST Variable Distributions, Bioassays for Inflammation Study (Baseline and 30M: plasma, serum) (AS0501\_bioassay),  
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**Visit=V2**

LEPTIN	Female	Male	Total
P95	74013.63	.	74013.63
Max	105120.5	.	105120.5

**Variable Label=MCP-1 (Monocyte Chemotactic Protein 1) pg/mL**

Variable	Attributes
Variable Name	MCP_1
Variable Number	12
Variable Type	Num

**Visit=V0**

MCP_1	Female		Male		Total	
	N	%	N	%	N	%
.	587	85.4	487	100.0	1,074	91.5
value>0	100	14.6	0	0	100	8.5
Total	687	100.0	487	100.0	1,174	100.0

**Visit=V2**

MCP_1	Female		Male		Total	
	N	%	N	%	N	%
.	587	85.4	487	100.0	1,074	91.5
value>0	100	14.6	0	0	100	8.5
Total	687	100.0	487	100.0	1,174	100.0

**Visit=V0**

MCP_1	Female	Male	Total
NMiss	587	487	1,074
N	100	0	100
Mean	116.64	.	116.64
Std	39.95	.	39.95
Min	34.36	.	34.36
P5	55.55	.	55.55
Q1	89.32	.	89.32
Median	110.88	.	110.88
Q3	141.80	.	141.80
P95	187.98	.	187.98
Max	207.78	.	207.78

**MOST Variable Distributions, Bioassays for Inflammation Study (Baseline and 30M: plasma, serum) (AS0501\_bioassay),  
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**Visit=V2**

MCP_1	Female		Male		Total
NMiss		587		487	1,074
N		100		0	100
Mean		128.07		.	128.07
Std		46.34		.	46.34
Min		40.14		.	40.14
P5		51.64		.	51.64
Q1		96.34		.	96.34
Median		129.00		.	129.00
Q3		154.01		.	154.01
P95		205.74		.	205.74
Max		257.39		.	257.39

**Variable Label=ESTRADIOL in pg/ml**

Variable	Attributes
Variable Name	ESTRADIOL
Variable Number	13
Variable Type	Num

**Visit=V0**

ESTRADIOL	Female		Male		Total	
	N	%	N	%	N	%
.	587	85.4	487	100.0	1,074	91.5
H	10	1.5	0	0	10	0.9
L	2	0.3	0	0	2	0.2
value>0	88	12.8	0	0	88	7.5
Total	687	100.0	487	100.0	1,174	100.0

**Visit=V2**

ESTRADIOL	Female		Male		Total	
	N	%	N	%	N	%
.	587	85.4	487	100.0	1,074	91.5
H	7	1.0	0	0	7	0.6
L	4	0.6	0	0	4	0.3
value>0	89	13.0	0	0	89	7.6
Total	687	100.0	487	100.0	1,174	100.0

**MOST Variable Distributions, Bioassays for Inflammation Study (Baseline and 30M: plasma, serum) (AS0501\_bioassay),  
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**Visit=V0**

<i>ESTRADIOL</i>	<i>Female</i>	<i>Male</i>	<i>Total</i>
<i>NMiss</i>	599	487	1,086
<i>N</i>	88	0	88
<i>Mean</i>	38.38	.	38.38
<i>Std</i>	57.26	.	57.26
<i>Min</i>	0.15	.	0.15
<i>P5</i>	0.75	.	0.75
<i>Q1</i>	2.52	.	2.52
<i>Median</i>	8.94	.	8.94
<i>Q3</i>	48.95	.	48.95
<i>P95</i>	183.66	.	183.66
<i>Max</i>	209.12	.	209.12

**Visit=V2**

<i>ESTRADIOL</i>	<i>Female</i>	<i>Male</i>	<i>Total</i>
<i>NMiss</i>	598	487	1,085
<i>N</i>	89	0	89
<i>Mean</i>	22.76	.	22.76
<i>Std</i>	45.68	.	45.68
<i>Min</i>	0.02	.	0.02
<i>P5</i>	0.17	.	0.17
<i>Q1</i>	1.47	.	1.47
<i>Median</i>	4.17	.	4.17
<i>Q3</i>	14.05	.	14.05
<i>P95</i>	160.09	.	160.09
<i>Max</i>	188.41	.	188.41

**Variable Label=TGF\_B1 (Tissue Growth Factor beta 1) in pg/ml**

<i>Variable</i>	<i>Attributes</i>
<i>Variable Name</i>	TGF_b1
<i>Variable Number</i>	14
<i>Variable Type</i>	Num

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**Visit=V0**

TGF_b1	Female		Male		Total	
	N	%	N	%	N	%
.	587	85.4	487	100.0	1,074	91.5
value>0	100	14.6	0	0	100	8.5
<b>Total</b>	<b>687</b>	<b>100.0</b>	<b>487</b>	<b>100.0</b>	<b>1,174</b>	<b>100.0</b>

**Visit=V2**

TGF_b1	Female		Male		Total	
	N	%	N	%	N	%
.	587	85.4	487	100.0	1,074	91.5
value>0	100	14.6	0	0	100	8.5
<b>Total</b>	<b>687</b>	<b>100.0</b>	<b>487</b>	<b>100.0</b>	<b>1,174</b>	<b>100.0</b>

**Visit=V0**

TGF_b1	Female	Male	Total
NMiss	587	487	1,074
N	100	0	100
Mean	14224.65	.	14224.65
Std	5517.19	.	5517.19
Min	1938.80	.	1938.80
P5	6889.95	.	6889.95
Q1	10514.00	.	10514.00
Median	13179.50	.	13179.50
Q3	17502.00	.	17502.00
P95	23264.00	.	23264.00
Max	35805.00	.	35805.00

**Visit=V2**

TGF_b1	Female	Male	Total
NMiss	587	487	1,074
N	100	0	100
Mean	16329.06	.	16329.06
Std	7157.90	.	7157.90
Min	3746.30	.	3746.30
P5	7832.25	.	7832.25
Q1	11954.50	.	11954.50
Median	14855.50	.	14855.50
Q3	19624.50	.	19624.50

(Continued)

**MOST Variable Distributions, Bioassays for Inflammation Study (Baseline and 30M: plasma, serum) (AS0501\_bioassay),  
April 2021  
Tabulated by Sex and Visit**

**Visit=V2**

TGF_b1	Female	Male	Total
P95	25185.00	.	25185.00
Max	61325.00	.	61325.00

**Variable Label=IGF-BP3 (Insulin-like Growth Factor Binding Protein-3) in ng/mL**

Variable	Attributes
Variable Name	IGF_BP3
Variable Number	15
Variable Type	Num

**Visit=V0**

IGF_BP3	Female		Male		Total	
	N	%	N	%	N	%
.	587	85.4	487	100.0	1,074	91.5
value>0	100	14.6	0	0	100	8.5
Total	687	100.0	487	100.0	1,174	100.0

**Visit=V2**

IGF_BP3	Female		Male		Total	
	N	%	N	%	N	%
.	587	85.4	487	100.0	1,074	91.5
value>0	100	14.6	0	0	100	8.5
Total	687	100.0	487	100.0	1,174	100.0

**Visit=V0**

IGF_BP3	Female	Male	Total
NMiss	587	487	1,074
N	100	0	100
Mean	4706.59	.	4706.59
Std	950.49	.	950.49
Min	2757.20	.	2757.20
P5	3186.75	.	3186.75
Q1	4016.55	.	4016.55
Median	4673.95	.	4673.95
Q3	5522.20	.	5522.20
P95	6087.10	.	6087.10
Max	7129.90	.	7129.90

**MOST Variable Distributions, Bioassays for Inflammation Study (Baseline and 30M: plasma, serum) (AS0501\_bioassay),  
April 2021  
Tabulated by Sex and Visit**

**Visit=V2**

<i>IGF_BP3</i>	<i>Female</i>		<i>Male</i>		<i>Total</i>	
<i>NMiss</i>		587		487		1,074
<i>N</i>		100		0		100
<i>Mean</i>		4647.37		.		4647.37
<i>Std</i>		991.31		.		991.31
<i>Min</i>		2518.50		.		2518.50
<i>P5</i>		3101.15		.		3101.15
<i>Q1</i>		3955.55		.		3955.55
<i>Median</i>		4606.85		.		4606.85
<i>Q3</i>		5280.70		.		5280.70
<i>P95</i>		6309.60		.		6309.60
<i>Max</i>		8680.90		.		8680.90

**Variable Label=DHEA-S (Dehydroepiandrosterone-sulfate) in ug/dL**

<i>Variable</i>	<i>Attributes</i>
<i>Variable Name</i>	DHEA_S
<i>Variable Number</i>	16
<i>Variable Type</i>	Num

**Visit=V0**

<i>DHEA_S</i>	<i>Female</i>		<i>Male</i>		<i>Total</i>	
	<i>N</i>	<i>%</i>	<i>N</i>	<i>%</i>	<i>N</i>	<i>%</i>
.	587	85.4	487	100.0	1,074	91.5
<i>value&gt;0</i>	100	14.6	0	0	100	8.5
<i>Total</i>	687	100.0	487	100.0	1,174	100.0

**Visit=V2**

<i>DHEA_S</i>	<i>Female</i>		<i>Male</i>		<i>Total</i>	
	<i>N</i>	<i>%</i>	<i>N</i>	<i>%</i>	<i>N</i>	<i>%</i>
.	587	85.4	487	100.0	1,074	91.5
<i>value&gt;0</i>	100	14.6	0	0	100	8.5
<i>Total</i>	687	100.0	487	100.0	1,174	100.0

**Visit=V0**

<i>DHEA_S</i>	<i>Female</i>		<i>Male</i>		<i>Total</i>	
<i>NMiss</i>		587		487		1,074
<i>N</i>		100		0		100
<i>Mean</i>		72.74		.		72.74
<i>Std</i>		57.44		.		57.44

(Continued)

**MOST Variable Distributions, Bioassays for Inflammation Study (Baseline and 30M: plasma, serum) (AS0501\_bioassay),  
April 2021  
Tabulated by Sex and Visit**

**Visit=V0**

<i>DHEA_S</i>	<i>Female</i>		<i>Male</i>		<i>Total</i>	
<i>Min</i>		4.93	.	.		4.93
<i>P5</i>		10.85	.	.		10.85
<i>Q1</i>		29.74	.	.		29.74
<i>Median</i>		55.56	.	.		55.56
<i>Q3</i>		99.54	.	.		99.54
<i>P95</i>		202.42	.	.		202.42
<i>Max</i>		274.83	.	.		274.83

**Visit=V2**

<i>DHEA_S</i>	<i>Female</i>		<i>Male</i>		<i>Total</i>	
<i>NMiss</i>		587		487		1,074
<i>N</i>		100		0		100
<i>Mean</i>		63.70	.	.		63.70
<i>Std</i>		52.92	.	.		52.92
<i>Min</i>		2.84	.	.		2.84
<i>P5</i>		10.19	.	.		10.19
<i>Q1</i>		29.02	.	.		29.02
<i>Median</i>		45.97	.	.		45.97
<i>Q3</i>		83.10	.	.		83.10
<i>P95</i>		161.34	.	.		161.34
<i>Max</i>		321.93	.	.		321.93

**Variable Label=IGF-1 (Insulin-like Growth Factor-1) in ng/mL**

<i>Variable</i>	<i>Attributes</i>
<i>Variable Name</i>	IGF_1
<i>Variable Number</i>	17
<i>Variable Type</i>	Num

**Visit=V0**

<i>IGF_1</i>	<i>Female</i>		<i>Male</i>		<i>Total</i>	
	<i>N</i>	<i>%</i>	<i>N</i>	<i>%</i>	<i>N</i>	<i>%</i>
.	587	85.4	487	100.0	1,074	91.5
<i>value&gt;0</i>	100	14.6	0	0	100	8.5
<i>Total</i>	687	100.0	487	100.0	1,174	100.0



**MOST Variable Distributions, Bioassays for Inflammation Study (Baseline and 30M: plasma, serum) (AS0501\_bioassay),  
April 2021  
Tabulated by Sex and Visit**

**Visit=V2**

IGF_1	Female		Male		Total	
	N	%	N	%	N	%
.	587	85.4	487	100.0	1,074	91.5
l	1	0.1	0	0	1	0.1
value>0	99	14.4	0	0	99	8.4
Total	687	100.0	487	100.0	1,174	100.0

**Visit=V0**

IGF_1	Female	Male	Total
NMiss	587	487	1,074
N	100	0	100
Mean	109.90	.	109.90
Std	44.79	.	44.79
Min	39.25	.	39.25
P5	40.33	.	40.33
Q1	78.02	.	78.02
Median	99.21	.	99.21
Q3	135.60	.	135.60
P95	197.16	.	197.16
Max	245.77	.	245.77

**Visit=V2**

IGF_1	Female	Male	Total
NMiss	588	487	1,075
N	99	0	99
Mean	113.45	.	113.45
Std	51.78	.	51.78
Min	33.59	.	33.59
P5	45.92	.	45.92
Q1	81.08	.	81.08
Median	105.93	.	105.93
Q3	134.41	.	134.41
P95	234.30	.	234.30
Max	299.90	.	299.90

**MOST Variable Distributions, Bioassays for Inflammation Study (Baseline and 30M: plasma, serum) (AS0501\_bioassay),  
April 2021  
Tabulated by Sex and Visit**

**Variable Label=MMP3 (Matrix Metalloproteinase-3) in ng/mL**

Variable	Attributes
Variable Name	MMP3
Variable Number	18
Variable Type	Num

**Visit=V0**

MMP3	Female		Male		Total	
	N	%	N	%	N	%
H	1	0.1	1	0.2	2	0.2
value>0	686	99.9	486	99.8	1,172	99.8
Total	687	100.0	487	100.0	1,174	100.0

**Visit=V2**

MMP3	Female		Male		Total	
	N	%	N	%	N	%
H	0	0	1	0.2	1	0.1
value>0	687	100.0	486	99.8	1,173	99.9
Total	687	100.0	487	100.0	1,174	100.0

**Visit=V0**

MMP3	Female		Male		Total	
	N	%	N	%	N	%
NMiss		1		1		2
N		686		486		1,172
Mean		11.28		19.86		14.84
Std		6.10		8.60		8.39
Min		2.82		3.64		2.82
P5		5.13		9.13		5.66
Q1		7.68		14.07		8.83
Median		9.76		18.12		12.92
Q3		13.22		24.17		18.39
P95		21.58		37.10		30.61
Max		58.46		59.69		59.69

**Visit=V2**

MMP3	Female		Male		Total	
	N	%	N	%	N	%
NMiss		0		1		1
N		687		486		1,173
Mean		12.70		20.94		16.12
Std		8.95		10.02		10.24

(Continued)

**MOST Variable Distributions, Bioassays for Inflammation Study (Baseline and 30M: plasma, serum) (AS0501\_bioassay),  
April 2021  
Tabulated by Sex and Visit**

**Visit=V2**

MMP3	Female		Male		Total	
Min		3.33		4.55		3.33
P5		5.61		8.86		5.93
Q1		8.10		14.85		9.42
Median		10.53		19.37		13.62
Q3		14.69		24.96		20.02
P95		25.10		36.52		32.66
Max		121.70		116.51		121.70

**Variable Label=SHBG (Sex Hormone Binding Globulin) in nmol/L**

Variable	Attributes
Variable Name	SHBG
Variable Number	19
Variable Type	Num

**Visit=V0**

SHBG	Female		Male		Total	
	N	%	N	%	N	%
.	587	85.4	487	100.0	1,074	91.5
value>0	100	14.6	0	0	100	8.5
Total	687	100.0	487	100.0	1,174	100.0

**Visit=V2**

SHBG	Female		Male		Total	
	N	%	N	%	N	%
.	587	85.4	487	100.0	1,074	91.5
value>0	100	14.6	0	0	100	8.5
Total	687	100.0	487	100.0	1,174	100.0

**Visit=V0**

SHBG	Female		Male		Total	
	NMiss		587		487	
N		100		0		100
Mean		59.62		.		59.62
Std		42.63		.		42.63
Min		8.18		.		8.18
P5		15.23		.		15.23
Q1		31.62		.		31.62
Median		47.96		.		47.96

(Continued)

**MOST Variable Distributions, Bioassays for Inflammation Study (Baseline and 30M: plasma, serum) (AS0501\_bioassay),  
April 2021  
Tabulated by Sex and Visit**

**Visit=V0**

SHBG	Female	Male	Total
Q3	77.74	.	77.74
P95	168.23	.	168.23
Max	220.65	.	220.65

**Visit=V2**

SHBG	Female	Male	Total
NMiss	587	487	1,074
N	100	0	100
Mean	49.37	.	49.37
Std	28.69	.	28.69
Min	9.36	.	9.36
P5	14.81	.	14.81
Q1	30.56	.	30.56
Median	43.14	.	43.14
Q3	60.77	.	60.77
P95	97.46	.	97.46
Max	172.96	.	172.96

**Variable Label=TIMP1 (Tissue Inhibitor of Metalloproteinase-1) in ng/mL**

Variable	Attributes
Variable Name	TIMP1
Variable Number	20
Variable Type	Num

**Visit=V0**

TIMP1	Female	Male	Total
NMiss	0	0	0
N	687	487	1,174
Mean	161.61	156.19	159.36
Std	42.10	32.92	38.64
Min	57.14	42.91	42.91
P5	112.43	113.63	112.52
Q1	136.45	133.36	135.75
Median	157.22	153.03	155.09
Q3	181.51	173.66	178.96
P95	218.64	207.51	216.89
Max	765.72	387.95	765.72

**MOST Variable Distributions, Bioassays for Inflammation Study (Baseline and 30M: plasma, serum) (AS0501\_bioassay),  
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Tabulated by Sex and Visit**

**Visit=V2**

<i>TIMP1</i>	<i>Female</i>		<i>Male</i>		<i>Total</i>	
<i>NMiss</i>		0		0		0
<i>N</i>		687		487		1,174
<i>Mean</i>		172.27		173.22		172.66
<i>Std</i>		43.16		38.23		41.17
<i>Min</i>		37.97		75.31		37.97
<i>P5</i>		121.88		124.35		122.20
<i>Q1</i>		147.13		146.64		146.93
<i>Median</i>		167.39		170.29		168.25
<i>Q3</i>		192.64		190.54		191.66
<i>P95</i>		237.53		235.71		237.42
<i>Max</i>		719.20		412.95		719.20

**Variable Label=ICAM-1 (Intercellular Adhesion Molecule-1) in ng/ml**

<i>Variable</i>	<i>Attributes</i>
<i>Variable Name</i>	ICAM_1
<i>Variable Number</i>	21
<i>Variable Type</i>	Num

**Visit=V0**

<i>ICAM_1</i>	<i>Female</i>		<i>Male</i>		<i>Total</i>	
	<i>N</i>	<i>%</i>	<i>N</i>	<i>%</i>	<i>N</i>	<i>%</i>
<i>L</i>	3	0.4	2	0.4	5	0.4
<i>value&gt;0</i>	684	99.6	485	99.6	1,169	99.6
<i>Total</i>	687	100.0	487	100.0	1,174	100.0

**Visit=V2**

<i>ICAM_1</i>	<i>Female</i>		<i>Male</i>		<i>Total</i>	
	<i>N</i>	<i>%</i>	<i>N</i>	<i>%</i>	<i>N</i>	<i>%</i>
<i>L</i>	3	0.4	3	0.6	6	0.5
<i>value&gt;0</i>	684	99.6	484	99.4	1,168	99.5
<i>Total</i>	687	100.0	487	100.0	1,174	100.0

**Visit=V0**

<i>ICAM_1</i>	<i>Female</i>		<i>Male</i>		<i>Total</i>	
<i>NMiss</i>		3		2		5
<i>N</i>		684		485		1,169
<i>Mean</i>		227.96		213.54		221.98
<i>Std</i>		66.19		62.35		64.99

(Continued)

**MOST Variable Distributions, Bioassays for Inflammation Study (Baseline and 30M: plasma, serum) (AS0501\_bioassay),  
April 2021  
Tabulated by Sex and Visit**

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**Visit=V0**

ICAM_1	Female	Male	Total
Min	1.99	3.95	1.99
P5	124.53	110.27	121.75
Q1	190.99	178.50	185.47
Median	224.70	209.84	219.62
Q3	257.74	243.35	252.56
P95	335.92	322.98	328.19
Max	647.40	557.83	647.40

**Visit=V2**

ICAM_1	Female	Male	Total
NMiss	3	3	6
N	684	484	1,168
Mean	221.04	208.89	216.00
Std	62.28	61.10	62.06
Min	2.46	3.95	2.46
P5	126.02	109.02	119.43
Q1	185.68	175.52	180.42
Median	218.32	204.87	212.28
Q3	249.64	238.83	244.56
P95	326.76	312.25	316.88
Max	610.97	497.58	610.97

**Variable Label=COMP (Cartilage Oligomeric Matrix Protein) in U/L**

Variable	Attributes
Variable Name	COMP_U_L
Variable Number	22
Variable Type	Num

**Visit=V0**

COMP_U_L	Female		Male		Total	
	N	%	N	%	N	%
L	7	1.0	0	0	7	0.6
value>0	680	99.0	487	100.0	1,167	99.4
Total	687	100.0	487	100.0	1,174	100.0

**MOST Variable Distributions, Bioassays for Inflammation Study (Baseline and 30M: plasma, serum) (AS0501\_bioassay),  
April 2021  
Tabulated by Sex and Visit**

**Visit=V2**

COMP_U_L	Female		Male		Total	
	N	%	N	%	N	%
value>0	687	100.0	487	100.0	1,174	100.0
Total	687	100.0	487	100.0	1,174	100.0

**Visit=V0**

COMP_U_L	Female		Male		Total	
	N	%	N	%	N	%
NMiss		7		0		7
N		680		487		1,167
Mean		10.51		10.45		10.49
Std		2.84		2.92		2.87
Min		4.33		4.54		4.33
P5		6.32		6.37		6.34
Q1		8.51		8.47		8.50
Median		10.23		10.25		10.23
Q3		12.38		12.00		12.16
P95		15.16		15.36		15.24
Max		27.88		27.43		27.88

**Visit=V2**

COMP_U_L	Female		Male		Total	
	N	%	N	%	N	%
NMiss		0		0		0
N		687		487		1,174
Mean		10.44		10.67		10.53
Std		2.82		3.22		2.99
Min		4.02		4.50		4.02
P5		6.24		6.53		6.31
Q1		8.51		8.66		8.59
Median		10.11		10.19		10.14
Q3		12.05		12.32		12.18
P95		15.39		16.14		15.59
Max		23.94		27.92		27.92

**Variable Label=Leptin in pg/mL (Serum)**

Variable	Attributes
Variable Name	Leptin_se
Variable Number	23
Variable Type	Num

**MOST Variable Distributions, Bioassays for Inflammation Study (Baseline and 30M: plasma, serum) (AS0501\_bioassay),  
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Tabulated by Sex and Visit**

**Visit=V0**

Leptin_se	Female		Male		Total	
	N	%	N	%	N	%
.	100	14.6	0	0	100	8.5
H	11	1.6	0	0	11	0.9
L	0	0	1	0.2	1	0.1
value>0	576	83.8	486	99.8	1,062	90.5
Total	687	100.0	487	100.0	1,174	100.0

**Visit=V2**

Leptin_se	Female		Male		Total	
	N	%	N	%	N	%
.	100	14.6	0	0	100	8.5
H	21	3.1	1	0.2	22	1.9
L	2	0.3	2	0.4	4	0.3
value>0	564	82.1	484	99.4	1,048	89.3
Total	687	100.0	487	100.0	1,174	100.0

**Visit=V0**

Leptin_se	Female	Male	Total
NMiss	111	1	112
N	576	486	1,062
Mean	34079.60	10677.18	23370.02
Std	24534.12	10856.72	22718.93
Min	1305.64	1291.78	1291.78
P5	5358.04	2318.58	2698.49
Q1	14685.67	4450.10	6980.18
Median	28229.06	7509.01	14680.47
Q3	47872.37	12888.51	33061.02
P95	82425.24	29408.91	70974.29
Max	118870.2	100163.8	118870.2

**Visit=V2**

Leptin_se	Female	Male	Total
NMiss	123	3	126
N	564	484	1,048
Mean	38825.86	12421.81	26631.62
Std	27046.33	11576.51	25072.22
Min	1449.37	1335.78	1335.78

(Continued)



**MOST Variable Distributions, Bioassays for Inflammation Study (Baseline and 30M: plasma, serum) (AS0501\_bioassay),  
April 2021  
Tabulated by Sex and Visit**

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**Visit=V2**

<i>Leptin_se</i>	<i>Female</i>	<i>Male</i>	<i>Total</i>
<i>P5</i>	6011.26	2708.20	3191.04
<i>Q1</i>	17735.38	4872.48	7634.53
<i>Median</i>	33761.41	8557.29	17675.79
<i>Q3</i>	54454.72	15582.81	37650.64
<i>P95</i>	92789.80	35488.78	82281.78
<i>Max</i>	122565.9	86549.57	122565.9