

Analyte	Reference Ranges			
	Units	AGE	MALE FEMALE	
Albumin	g/dL	19+ years	3.5-5	
		1-18	3.2-4.7	2.9-4.2
		183 - 365 Days	2.8-4.8	3.3-4.8
		31 - 182 Days	2.8-4.6	2.9-4.2
		1 - 30 Days	2.6-4.1	2.7-4.3
Alkaline Phosphatase (ALP)	U/L	19+ years	32-126	
		16-18	52-171	47-119
		13-15	74-390	50-162
		10-12	42-362	51-332
		7-9	86-315	69-325
		4-6	93-309	96-297
		1-3	104-345	108-317
		31-365 Days	82-383	124-341
		1-30 Days	75-316	48-406
		18+ years	10-52	9-48
Alanine Aminotransferase (ALT)	U/L	10-17	8-30	8-20
		7-9	8-25	8-25
		4-6	8-20	8-25
		1-3	8-30	8-30
		31-365 Days	8-35	8-30
		1 - 30 Days	8-25	8-25
		19+ years	20-103	
Amylase	U/L	10-18	19-76	
		4-9	16-91	
		1-3	8-79	
		183-365 Days	6-44	
		31-182 Days	1-17	
		1-30 Days	0-6	
Aspartate Aminotransferase (AST)	U/L	19+ years	14-40	
		16-18	<40	<31
		13-15	<40	<33
		10-12	<39	<38
		7-9	<43	<42
		4-6	<49	<60
		1-3	<57	<70
		31-365 Days	<66	<80
		1-30 Days	<52	<61
Bilirubin, Total (BILT)	mg/dL	5 Days-Adult	<1.5	
		3-5 Days	1.5-12.0	
		1-2 Days	3.4-11.5	
		0-1 Days	1.4-8.7	
		16-18	8.4-10.3	8.6-9.8
Calcium	mg/dL	13-15	8.5-10.2	8.4-10.0
		10-12	8.7-10.2	8.6-10.2
		7-9	8.7-10.3	8.5-10.3
		4-6	8.8-10.6	8.5-10.6
		1-3	8.8-10.6	8.5-10.4
		31-365 Days	8.7-10.5	8.9-10.5
		1-30 Days	8.5-10.6	8.4-10.6
Cholesterol	mg/dL	19+ years	<200	<200
		16-18	82-192	92-234
		13-15	91-204	108-205
		10-12	105-223	105-218
		7-9	110-211	104-210
		4-6	110-217	106-193
		1-3	85-182	108-193
		183-365 Days	76-179	76-216
		31-182 Days	81-147	62-141
		1-30 Days	54-151	62-155

pH - Blood Gas	pH	0-31d	7.29-7.45
		>31 days	7.35-7.45
pCO2 - Blood Gas	mmHg	0-31d	27-40
		>31 days	32-48
pO2 - Blood Gas	mmHg		83-108
Bicarbonate (HCO ₃) - Blood Gas	mmol/L	0-31d	17-24
		>31 days	22-26
O2Sat - Blood Gas	%		94-98
		newborn	40-90

Creatine Kinase (CK)	U/L	19+ years	30-220	30-184
		16-18	<239	<145
		13-15	<252	<144
		10-12	<218	<138
		7-9	<178	<146
		4-6	<159	<148
		1-3	<164	<135
		183-365 Days	<144	<139
		31-182 Days	<130	<147
		1-30 Days	<184	<135
Chloride	mmol/L	18+ years	98-108	
		1-17	102-112	
		0-1 year	98-113	
CO₂	mmol/L	3+ years	22-30	
		0-2	13-29	
Creatinine	mg/dL	19+ years	0.7-1.3	0.5-1.2
		16-18	0.8-1.4	0.8-1.2
		13-15	0.6-1.2	0.7-1.1
		10-12	0.6-1.0	0.6-1.0
		7-9	0.6-0.9	0.5-0.9
		4-6	0.5-0.8	0.5-0.8
		1-3	0.4-0.7	0.4-0.7
		31-365 Days	0.4-0.7	0.4-0.6
		1-30 Days	0.5-1.2	0.5-0.9
		18+ years	0.8-2.0	0.6-1.8
Creatinine, urine	g/24 Hours (Random mg/dL)	13-17	0.29-1.87	
		9-12	0.17-1.41	
		3-8	0.11-0.68	
		0-2	0.7-2.0	
		19+ years	40-174	40-174
Iron (Fe)	µg/dL	16-18	27-138	33-102
		13-15	26-110	30-109
		10-12	28-112	32-104
		7-9	27-96	30-104
		4-6	25-115	28-93
		1-3	29-91	25-101
		31-365 Days	27-109	25-126
		1-30 Days	32-112	29-127
		19+ years	8-64	
		Gamma Glutamyl Transferase (GGT)	U/L	13-18
1-12	8-22			8-22
183-365 Days	8-39			8-39
1-182 Days	12-122			15-132
1+ years	70-99			
Glucose	mg/dL	183-365 Days	70-126	
		31-182 Days	57-117	
		0-30 Days	55-115	
		20+ years	>60	
HDL	mg/dL	14-19	35-65	
		10-13	36-84	
		1-9	35-82	
		60+ years	90-410	
		19-60	66-433	
Immunoglobulin A (IgA)	mg/dL	16-18	68-259	69-262
		13-15	29-251	62-241
		10-12	46-218	55-193
		7-9	58-204	28-180
		4-6	44-187	33-166
		1-3	<138	15-111
		183-365 Days	<83	<69
		31-182 Days	<41	<43
		0-30 Days	<12	<11
		60+ years	600-1560	
Immunoglobulin G (IgG)	mg/dL	19-60	600-1714	
		16-18	522-1703	804-1817
		13-15	590-1600	749-1640
		10-12	685-1620	586-1609
		7-9	582-1441	485-1473
		4-6	468-1328	560-1319
		1-3	413-1112	451-1202
		183-365 Days	130-823	325-647
		31-182 Days	140-533	311-664
		0-30 Days	197-833	162-872

Immunoglobulin M (IgM)	mg/dL	60+ years	30-360			
		19-60	41-281			
		16-18	28-179	45-224		
		13-15	26-184	34-225		
		10-12	27-151	42-211		
		7-9	21-140	30-165		
		4-6	31-151	42-184		
		1-3	30-146	35-184		
		183-365 Days	15-117	<131		
		31-182 Days	<85	<128		
		0-30 Days	<66	<58		
Iron Binding	µg/dL	19+ years	250-425			
		16-18	174-351	194-372		
		13-15	193-377	169-358		
		10-12	173-356	198-383		
		7-9	183-369	167-336		
		4-6	180-390	162-352		
		1-3	204-382	184-377		
		183-365 Days	176-384	138-365		
		31-182 Days	116-322	<312		
		1-30 Days	<233	<237		
		Potassium (K)	mmol/L	18+ years	3.5-5.0	
1-17	3.3-4.6					
183-365 Days	3.5-6.1					
31-182 Days	3.5-5.6					
8-30 Days	3.4-6.0					
0-7 Days	3.2-5.5					
19+ years	100-190					
Lactate Dehydrogenase (LD)	U/L	16-18	105-235	105-230		
		13-15	120-290	100-275		
		10-12	120-325	120-260		
		7-9	145-300	140-280		
		4-6	155-345	135-345		
		1-3	155-345	165-395		
		31-365 Days	170-450	190-420		
		1-30 Days	125-735	145-765		
		Low-Density Lipoprotein Cholesterol (LDL)	mg/dL	Adult	optimal : <100	
					Near optimal : 100-	
					Borderline High :	
	High : 160-189					
	Very High : >190					
Lipase	U/L	19+ years	11-82			
		10-18	4-29			
		4-9	3-32			
		1-3	4-31			
		183-365 Days	4-23			
		31-182 Days	4-29			
		1-30 Days	6-55			
Magnesium (Mg)	mg/dL	19+ years	1.6-2.6			
		16-18	1.5-2.2	1.5-2.2		
		13-15	1.6-2.3	1.6-2.3		
		10-12	1.6-2.2	1.6-2.2		
		7-9	1.7-2.3	1.6-2.3		
		4-6	1.7-2.4	1.7-2.2		
		1-3	1.7-2.4	1.7-2.4		
		31-365 Days	1.6-2.5	1.9-2.4		
		1-30 Days	1.7-2.4	1.7-2.5		
		Sodium (NA)	mmol/24hrs (Random mmol/L)	1+ years	133-143	
				183-365 Days	133-142	
31-182 Days	134-142					
7-31 Days	134-144					
0-6 Days	133-146					
1+ year	275-295					
28-365 days	274-305					
Osmolality, Serum	mOsm/kg	7 - 27 days	276-305			
		0 - 6 days	275-300			
		19+ years	2.2-4.6			
		16-18	2.7-4.9	2.5-4.8		
Phosphorus	mg/dL	13-15	2.9-5.1	2.8-4.8		
		10-12	3.2-5.7	3.3-5.3		
		7-9	3.0-5.4	3.1-5.5		
		4-6	3.3-5.6	3.2-5.5		
		1-3	3.1-6.0	3.4-6.0		
		31-365 Days	3.5-6.6	3.7-6.5		
		1-30 Days	3.9-6.9	4.3-7.7		

Theophylline	ug/mL	Adult	10-20
		Neonatal	6-13
Total Protein	g/dL	19+ years	6.4-8.3
		1-18	5.7-8.0
		183-365 Days	5.5-7.0
		31-182 Days	4.7-6.7
		1-30 Days	4.1-6.3
Total Protein, CSF (M-TP)	mg/dL	31 Days+	15-45
		4-30 Days	20-80
		19+ years	3.5-7.0
Uric acid (UA)	mg/dL	16-18	2.1-7.6
		13-15	3.1-7.0
		10-12	2.2-5.8
		7-9	1.8-5.4
		4-6	1.8-5.5
		1-3	2.1-5.6
		31-365 Days	1.2-5.6
		1-30 Days	1.2-3.9
		19+ years	211-911
		13-18	217-864
Vitamin B12	pg/mL	10-12	183-1088
		7-9	271-1169
		4-6	245-1077
		2-3	264-1215
		0-1	293-1207
		19+ years	<11.8-39.8
		16-18	3.6-20.4
		13-15	0.5-9.6
		10-12	0.4-10.0
		7-9	0.3-9.6
Estradiol Enhanced eE2	pg/mL	4-6	0.9-5.5
		183 days-3 years	0.3-6.1
		31-182 days	1.0-12.0
		1-30 days	8.0-53.0
		20+ years	22-322
		6-19	36-311
		1-5	36-84
		7-12 months	36-100
		1-6	36-391
		1-30 days	36-381
Ferritin	ng/mL	19+ years	≤5.8
		13-18	1.2-8.8
		10-12	1.5-10.8
		7-9	2.3-11.9
		4-6	0.5-13.0
		2-3	2.5-15.0
		0-1	7.2-22.4
		19+ years	0.60-1.81
		16-18	0.86-1.78
		11-15	0.88-1.76
Folate	ng/mL	6-10	1.04-1.98
		1-5	0.93-2.13
		1-12 months	1.03-2.29
		1-30 days	0.51-1.84
		19+ years	4.5-10.9
		16-18	4.9-8.1
		11-15	4.6-9.2
		6-10	5.3-9.5
		1-5	5.3-10.2
		1-12 months	5.4-14.1
T3	ng/mL	1-30 days	3.4-12.6
		19+ years	2.3-4.2
		16-18	3.5-5.7
		11-15	3.1-5.9
		6-10	2.9-6.0
		1-5	2.4-6.7
		1-12 months	2.0-6.9
		4-30 days	1.4-5.5
		1-3 days	1.4-4.8
		19+ years	0.89-1.76
T4	ug/dL	16-18	1.16-1.71
		11-15	1.16-1.71
		6-10	1.09-1.86
		1-5	1.16-1.71
		1-12 months	1.00-2.17
		4-30 days	0.78-2.25
		1-3 days	1.16-2.95
		18+ years	0.550-4.780
		12-<18years	0.510-4.940
		2-<12.0 years	0.640-6.270
Free T3	pg/mL	5 months-2 years	0.700-6.400
		2 days - 139 days	1.700-9.100
		1-4 days	1.000-39.000
		19+ years	0.89-1.76
		16-18	1.16-1.71
		11-15	1.16-1.71
		6-10	1.09-1.86
		1-5	1.16-1.71
		1-12 months	1.00-2.17
		4-30 days	0.78-2.25
Free T4	ng/dL	19+ years	0.89-1.76
		16-18	1.16-1.71
		11-15	1.16-1.71
		6-10	1.09-1.86
		1-5	1.16-1.71
		1-12 months	1.00-2.17
		4-30 days	0.78-2.25
		1-3 days	1.16-2.95
		18+ years	0.550-4.780
		12-<18years	0.510-4.940
2-<12.0 years	0.640-6.270		
TSH ultra	uIU/mL	5 months-2 years	0.700-6.400
		2 days - 139 days	1.700-9.100
		1-4 days	1.000-39.000
		19+ years	0.89-1.76
		16-18	1.16-1.71
		11-15	1.16-1.71
		6-10	1.09-1.86
		1-5	1.16-1.71
		1-12 months	1.00-2.17
		4-30 days	0.78-2.25

Coagulation												
	Antithrombin III (AT III)	Factor II	Factor V	Factor VII	Factor VIII	Factor IX	Factor X	Factor XI	Plasminogen	Protein C	Protein S	von Willebrand Factor Antigen (vWF:Ag)
	%	% Activity	% Activity	% Activity	% Activity	% Activity	% Activity	% Activity	% Activity	% Activity	% Activity	%
17+ years	85-118	60-150	50-150	65-135	75-220	77-147	60-130	65-135	73-120	72-220	50-168	50-180
11-16	77-132	61-104	55-99	58-115	53-131	59-122	50-117	50-97	68-103	55-111	65-138	46-153
6-10	90-131	67-107	63-116	52-120	58-132	63-89	55-101	52-120	75-108	45-93	55-155	44-144
1-5	82-139	71-116	79-127	55-116	59-142	47-104	58-116	56-150	78-118	40-92	53-173	60-120
6-11 months	84-124	60-116	55-127	47-127	50-109	36-136	38-118	49-134	66-114	37-81	55-119	50-197
3-5 months	73-121	45-105	48-132	39-143	50-125	21-113	35-107	41-97	52-97	28-80	54-118	50-206
1-2 months	48-108	34-102	62-134	42-138	50-157	21-81	31-87	27-79	38-81	21-65	33-93	50-246
5-29 days	41-93	33-93	45-145	35-143	50-154	15-91	19-79	23-87	42-88	20-64	22-78	50-254
0-4 days	39-87	26-70	34-108	28-104	50-178	15-91	12-68	10-66	38-80	17-53	12-60	50-287

Hematology												
	White Blood Cell Count (WBC)		Red Blood Cell Count (RBC)		Hemoglobin (HGB)		Hematocrit (HCT)		Mean Cell Volume (MCV)		Mean Cell Hemoglobin (MCH)	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
	x103/uL or K/uL		x106/uL or M/uL		g/dL		%		fL		pg	
> 18 years	4.5-11.0		4.3-5.7		13.2-17.3		39.0-49.0		80.0-99.0		27.0-34.0	
0days	5.5-15.0	8.4-16.6	3.3-5.0	3.3-5.3	12.2-17.9	13.2-18.4	33.5-52.7	38.4-56.0	93.0-113.4	92.4-115.4	31.3-38.6	31.4-39.4
4days	6.2-13.0	7.9-16.0	3.7-5.3	3.1-5.2	12.8-16.9	11.8-17.7	36.9-50.1	34.4-50.8	88.1-106.5	90.6-108.3	29.9-36.2	30.8-36.8
8days	7.8-19.3	7.3-16.5	3.5-5.2	3.6-4.9	11.8-16.8	11.5-16.3	33.4-49.0	32.9-47.5	85.1-104.5	87.9-101.8	29.1-35.7	30.3-35.0
15days	7.2-19.9	7.2-18.4	3.3-4.9	3.6-4.9	10.6-15.4	10.9-15.3	30.7-44.9	31.9-45.2	83.4-97.6	84.5-99.7	28.8-33.6	29.2-34.3
31days	7.4-14.3	8.2-16.3	3.1-4.1	3.1-4.7	9.0-12.1	9.2-14.4	27.0-35.8	27.1-41.9	82.0-89.8	85.5-95.3	28.0-30.5	29.0-32.7
61days	8.3-15.9	7.9-13.4	3.6-5.2	3.3-5.0	10.0-13.2	9.8-13.7	29.9-39.0	28.6-42.3	76.5-87.8	77.5-89.4	25.8-29.2	25.8-30.1
181 days	7.8-14.8	6.3-12.6	3.4-5.0	3.6-5.3	9.8-13.4	9.6-13.1	28.3-40.0	28.1-39.1	72.3-88.7	70.6-87.9	24.2-30.0	23.4-30.0
2years	5.0-13.2	6.4-11.1	3.3-4.8	3.8-4.9	9.6-12.8	10.9-13.4	28.5-37.9	32.0-39.8	73.6-90.0	75.6-88.0	24.6-30.9	25.3-29.9
6years	5.0-11.8	4.8-10.7	3.7-4.9	3.6-4.9	10.7-13.5	10.9-13.7	31.6-39.5	32.0-40.0	77.3-88.3	80.7-95.6	26.3-30.3	27.4-33.2
12 years	5.1-15.5	4.9-9.1	3.3-5.4	3.4-4.7	9.5-14.8	9.5-13.3	27.3-43.6	27.9-39.6	76.3-90.1	79.1-91.7	25.9-31.0	26.7-31.7

	Mean Cell Hemoglobin Conc. (MCHC)		Red Cell Distribution Width (RDW)		Platelet Count (PLT)		Mean Platelet Volume (MPV)	
	Male	Female	Male	Female	Male	Female	Male	Female
	g/dL		N/A		x103/uL or K/uL		fL	
> 18 years	32.0-36.0		11.6-14.8		150-400		7.5-11.2	
0days	33.5-34.8	33.3-34.5	14.9-18.5	14.7-17.5	145-262	158-300	7.1-8.4	7.3-8.6
4days	33.5-35.0	33.6-35.0	14.8-18.7	14.4-19.4	128-309	108-354	7.5-9.2	7.8-9.3
8days	33.5-35.0	33.5-35.2	14.6-19.2	14.4-19.9	124-367	136-411	8.1-10.0	8.2-10.1
15days	33.5-35.0	33.5-35.0	14.2-18.5	14.2-18.3	153-403	122-492	8.0-10.6	8.0-10.9
31days	33.5-34.6	33.5-34.8	12.9-17.0	14.0-17.5	140-557	192-574	7.0-11.3	7.4-9.7
61days	32.9-34.0	33.1-34.4	12.1-16.2	11.9-15.7	270-505	135-488	6.8-9.0	7.2-8.9
181 days	32.9-34.5	32.7-34.6	12.7-16.2	12.4-15.2	200-402	238-444	7.1-9.3	7.0-9.3
2years	32.7-34.7	32.9-34.6	12.5-15.1	11.8-14.6	197-382	213-363	7.1-9.3	6.9-8.8
6years	33.2-34.8	33.3-34.8	11.8-14.9	11.7-15.5	175-311	130-314	7.2-9.4	7.1-9.2
12 years	33.4-34.6	33.2-34.7	12.1-18.4	12.0-17.4	159-353	138-345	7.3-9.7	7.5-9.3

	Neutrophils, %		Neutrophils, Absolute		Lymphocytes, %		Lymphocytes, Absolute		Monocytes, %		Monocytes, Absolute	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
	%		x103/uL or K/uL		%		x103/uL or K/uL		%		x103/uL or K/uL	
> 18 years	40.0-70.0		1.8-7.7		22.0-44.0		1.0-4.8		0.0-7.0		0.0-0.8	
0days	32.2-69.8	33.9-69.6	2.7-9.0	3.4-11.3	16.8-46.4	13.4-40.7	0.9-5.5	1.2-5.1	0.8-11.9	1.4-16.3	0.2-1.8	0.2-2.2
4days	25.6-67.7	21.6-59.0	1.8-7.1	2.2-7.2	18.8-51.4	18.4-52.9	1.1-7.8	1.3-5.4	1.7-18.7	1.3-18.7	0.2-2.2	0.2-2.2
8days	29.0-65.9	15.8-61.1	3.2-11.4	1.7-7.6	13.0-43.6	19.0-54.7	1.3-7.5	0.8-8.5	1.9-20.8	2.3-22.2	0.3-3.0	0.1-2.9
15days	18.7-58.8	17.3-61.0	1.6-8.7	1.6-10.7	10.0-51.9	17.0-58.7	0.8-8.3	0.9-8.0	1.0-20.9	2.7-22.9	0.2-3.5	0.2-3.0
31days	17.1-51.0	16.0-58.9	1.7-6.0	1.5-5.8	22.7-53.9	21.3-63.6	1.7-8.4	1.2-8.0	4.9-19.6	2.4-19.1	0.2-2.7	0.2-2.1
61days	11.9-53.4	21.8-61.2	1.2-3.7	2.2-8.4	19.9-53.8	25.7-52.9	1.3-8.8	2.1-7.4	2.3-17.3	4.6-18.1	0.5-1.9	0.6-1.9
181 days	24.6-70.9	20.7-61.8	2.4-9.0	1.4-5.2	18.6-58.1	16.4-56.3	1.1-6.5	1.6-7.5	4.6-15.4	3.3-15.5	0.4-2.0	0.3-1.5
2years	34.3-78.6	32.3-69.7	2.0-7.1	2.2-5.7	11.0-50.1	14.3-50.6	0.5-4.4	1.2-5.0	3.5-13.9	5.7-13.2	0.3-1.2	0.5-1.1
6years	40.3-72.9	39.5-76.9	2.3-7.8	2.0-7.2	14.1-43.1	13.1-45.2	0.8-3.0	0.9-3.4	3.3-13.4	4.2-12.3	0.3-0.9	0.4-0.9
12 years	48.5-85.1	41.9-77.8	2.8-11.1	2.3-6.7	6.5-32.9	12.9-40.6	0.4-2.5	0.8-3.2	3.1-12.5	3.8-11.2	0.4-1.3	0.4-0.9

	Eosinophils, %		Eosinophils, Absolute		Basophils, %		Basophils, Absolute	
	Male	Female	Male	Female	Male	Female	Male	Female
	%		x103/uL or K/uL		%		x103/uL or K/uL	
> 18 years	0.0-5.0		0.0-0.5		0.0-2.0		0.0-0.2	
0days	0.2-9	0.2-9	0.0-3	0.0-2	0-1	0-1	0-0.1	0-0.1
4days	0.5-4	0.7-5	0-0.8	0-0.5	0-1	0-1	0-0.1	0-0.1
8days	0.5-0	0-4.1	0-0.6	0-0.6	0-1	0-1	0-0.1	0-0.1
15days	0.7-0	0-5.4	0-0.9	0-0.5	0-1	0-1	0-0.1	0-0.1
31days	0.5-4	0-3.1	0-0.5	0-0.2	0-1	0-1	0-0.1	0-0.1
61days	0-3.5	0-2.8	0-0.4	0-0.1	0-1	0-1	0-0.1	0-0.1
181 days	0-2.0	0-3.1	0-0.3	0-0.2	0-1	0-1	0-0.1	0-0.1
2years	0-2.4	0-3.3	0-0.2	0-0.2	0-1	0-1	0-0.1	0-0.1
6years	0-4.8	0-4.0	0-0.3	0-0.2	0-1	0-1	0-0.1	0-0.1
12 years	0-2.8	0-4.1	0-0.3	0-0.2	0-1	0-1	0-0.1	0-0.1

	Manual Retic		Reticulocyte Count (RET), %		Reticulocyte Count (RET), Absolute	
	Male	Female	Male	Female	Male	Female
	%		%		x106/uL or M/uL	
> 18 years	0.5-1.5		0.5-1.5		0.024-0.084	
0days	0.9-4.8	0.4-3.7	0.9-4.8	0.4-3.7	0.037-0.104	0.052-120
4days	0.9-4.8	0.4-3.7	0.9-4.8	0.4-3.7	0.037-0.104	0.052-120

Master Testing List Extra Reference Ranges
 Department of Clinical Laboratories
 The Ohio State University Wexner Medical Center

8days	0.9-4.8	0.4-3.7	0.9-4.8	0.4-3.7	0.037-0.104	0.052-.120
15days	0.9-4.8	0.4-3.7	0.9-4.8	0.4-3.7	0.037-0.104	0.052-.120
31days	0.9-4.8	0.4-3.7	0.9-4.8	0.4-3.7	0.037-0.104	0.052-.120
61days	0.9-4.8	0.4-3.7	0.9-4.8	0.4-3.7	0.037-0.104	0.052-.120
181 days	0.8-3.1	0.9-2.0	0.8-3.1	0.9-2.0	0.029-0.089	0.035-0.092
2years	0.8-2.0	0.8-2.1	0.8-2.0	0.8-2.1	0.029-0.080	0.043-0.083
6years	0.7-2.2	0.8-2.8	0.7-2.2	0.8-2.8	0.039-0.106	0.037-0.093
12 years	0.8-2.2	0.8-2.2	0.8-2.2	0.8-2.2	0.039-0.100	0.040-0.102