

TABLE 2 CLINICAL CHEMISTRY AND IMMUNOLOGY (CONTINUED)

Analyte	Specimen	SI Units	Conventional Units
Creatine kinase (total)	S		
Females		0.66–4.0 μ kat/L	39–238 U/L
Males		0.87–5.0 μ kat/L	51–294 U/L
Creatine kinase-MB	S		
Mass		0.0–5.5 μ g/L	0.0–5.5 ng/mL
Fraction of total activity (by electrophoresis)		0–0.04	0–4.0%
Creatinine	S		
Female		44–80 μ mol/L	0.5–0.9 mg/dL
Male		53–106 μ mol/L	0.6–1.2 mg/dL
Cryoglobulins	S	Not applicable	None detected
Cyclic citrullinated peptide (CCP) antibody (IgG)	S	Negative: <20 Units Weak positive: 20–39 Units Moderate positive: 40–59 Units Strong positive: \geq 60 Units	Negative: <20 Units Weak positive: 20–39 Units Moderate positive: 40–59 Units Strong positive: \geq 60 Units
Cystatin C	S	0.5–1.0 mg/L	0.5–1.0 mg/L
Deamidated gliadin peptide (DGP) antibody, IgA	S		
Negative		\leq 19 Units	\leq 19 Units
Weak positive		20–30 Units	20–30 Units
Positive		\geq 31 Units	\geq 31 Units
Deamidated gliadin peptide (DGP) antibody, IgG	S		
Negative		\leq 19 Units	\leq 19 Units
Weak positive		20–30 Units	20–30 Units
Positive		\geq 31 Units	\geq 31 Units
Dehydroepiandrosterone (DHEA) (adult)			
Male	S	6.2–43.4 nmol/L	180–1250 ng/dL
Female		4.5–34.0 nmol/L	130–980 ng/dL
Dehydroepiandrosterone (DHEA) sulfate	S		
Male (adult)		100–6190 μ g/L	10–619 μ g/dL
Female (adult, premenopausal)		120–5350 μ g/L	12–535 μ g/dL
Female (adult, postmenopausal)		300–2600 μ g/L	30–260 μ g/dL
11-Deoxycortisol (adult) (compound S)	S	0.34–4.56 nmol/L	12–158 ng/dL
Dihydrotestosterone			
Male	S, P	1.03–2.92 nmol/L	30–85 ng/dL
Female		0.14–0.76 nmol/L	4–22 ng/dL
Dopamine	P	0–130 pmol/L	0–20 pg/mL
Endomysial antibody, IgA	S	<1:10	<1:10
Endomysial antibody, IgG	S	<1:10	<1:10
Epinephrine	P		
Supine (30 min)		<273 pmol/L	<50 pg/mL
Sitting		<328 pmol/L	<60 pg/mL
Standing (30 min)		<491 pmol/L	<90 pg/mL
Erythropoietin	S	4–27 U/L	4–27 U/L
Estradiol	S, P		
Female			
Menstruating:			
Follicular phase		74–532 pmol/L	<20–145 pg/mL
Midcycle peak		411–1626 pmol/L	112–443 pg/mL
Luteal phase		74–885 pmol/L	<20–241 pg/mL
Postmenopausal		217 pmol/L	<59 pg/mL
Male		74 pmol/L	<20 pg/mL
Estrone	S, P		
Female			
Menstruating:			
Follicular phase		<555 pmol/L	<150 pg/mL
Luteal phase		<740 pmol/L	<200 pg/mL
Postmenopausal		11–118 pmol/L	3–32 pg/mL
Male		33–133 pmol/L	9–36 pg/mL

(Continued)