

Reference Interval:
Effective November 18, 2019

Components	Age	Reference Interval
Arginine	0-2 months	Less than or equal to 470 $\mu\text{mol/g}$ creatinine
	3-11 months	Less than or equal to 340 $\mu\text{mol/g}$ creatinine
	1-2 years	Less than or equal to 390 $\mu\text{mol/g}$ creatinine
	3-5 years	Less than or equal to 270 $\mu\text{mol/g}$ creatinine
	6-11 years	Less than or equal to 160 $\mu\text{mol/g}$ creatinine
	12 years and older	Less than or equal to 100 $\mu\text{mol/g}$ creatinine
Cystine	0-2 months	Less than or equal to 870 $\mu\text{mol/g}$ creatinine
	3-11 months	Less than or equal to 300 $\mu\text{mol/g}$ creatinine
	1-2 years	Less than or equal to 150 $\mu\text{mol/g}$ creatinine
	3-5 years	Less than or equal to 125 $\mu\text{mol/g}$ creatinine
	6-11 years	Less than or equal to 100 $\mu\text{mol/g}$ creatinine
	12 years and older	Less than or equal to 150 $\mu\text{mol/g}$ creatinine
Lysine	0-2 months	120-2270 $\mu\text{mol/g}$ creatinine
	3-11 months	55-1260 $\mu\text{mol/g}$ creatinine
	1-2 years	45-930 $\mu\text{mol/g}$ creatinine
	3-5 years	40-475 $\mu\text{mol/g}$ creatinine
	6-11 years	25-440 $\mu\text{mol/g}$ creatinine
	12 years and older	Less than or equal to 355 $\mu\text{mol/g}$ creatinine
Ornithine	0-2 months	Less than or equal to 475 $\mu\text{mol/g}$ creatinine
	3-11 months	Less than or equal to 150 $\mu\text{mol/g}$ creatinine
	1-2 years	Less than or equal to 70 $\mu\text{mol/g}$ creatinine
	3 years and older	Less than or equal to 30 $\mu\text{mol/g}$ creatinine