Reference range changes for Nutristasis

Test	Change
Serum B12	Serum B12 – age related reference ranges apply. Ethnicity and pregnancy (trimester specific) ranges are incorporated into comments where applicable
	0 – 1 yr old: 215 – 1389 ng/L (all ethnicities)
	2 - 5 yr old: 374 – 1494 ng/L (all ethnicities)
	6 – 9 yr old: 332 -1081 ng/L (all ethnicities)
	10 – 13 yr old: 253 – 871 ng/L (all ethnicities)
	>14 yr: 225 – 1091 ng/L (Black and Black British ethnic group)
	> 14 yr: 182 – 692 ng/L (White and Asian ethnic group)
	For pregnancy, trimester specific serum B12 reference ranges apply:
	First trimester 168-574 ng/L, Second trimester 154-516 ng/L, Third trimester 112-465 ng/L
Serum ferritin	Serum ferritin – sex and age related reference ranges apply
	Females cut-offs
	0-5 yrs – 12-150 ug/L ≥6 yrs- 15-150 ug/L
	Males cut-offs
	0-5 yrs – 12-200 ug/L ≥6 yrs- 15-200 ug/L
Serum folate	Reference range 3.1 -20.5 μg/L