

Table S2: Concentrations of retinol in plasma ($n = 10$) measured by HPLC and iCheckTM FLUORO and whole blood measured by iCheckTM FLUORO.

Sample #	HPLC	iCheck TM	iCheck TM
	Plasma retinol (mg/L)	Plasma retinol (mg/L)	Blood retinol (mg/L)
1	0.231	0.244	0.245
2	0.310	0.327	0.299
3	0.422	0.404	0.375
4	0.310	0.300	0.344
5	0.416	0.377	0.371
6	0.521	0.451	0.480
7	0.305	0.304	0.307
8	0.312	0.294	0.294
9	0.398	0.394	0.369
10	0.309	0.307	0.322