

database of TMAU Results

Person	Test Lab	provocation and sample type	TMA	TMA-oxide	Creatinine	FMO3 Capacity %	Possible Implication (please clarify)  TMAU1 - genetic  TMAU2 - overgrowth	DNA result	comment
1	Sheffield UK via Mullhaven	24 hour high-choline diet then early morning sample	153.3	1242.4	10.8	89%	TMAU2		TMAO very high, as is TMA
2	Sheffield	high-choline diet & menstruation	18.8	54.3	5.1	74.2%	TMAU1		menstruating
2	Sheff	high choline diet	18.9	89.9	7.4	82.6%	Border TMAU1		
3	Sheff	choline diet and menstruation	31.5	39.4	9.5	55.5%	TMAU1	negative	
3	Sheff	choline diet and menstruation	9.7	43.9	6.4	81.9%	Border TMAU2 ?	negative	1st test implied obvious TMAU1 but this one implies border TMAU2
4	Sheff	choline-rich food	31.9	40	7.3	56%	TMAU1	told not needed	DNA test should rightfully be next step. Tester 3 had similar result but was DNA negative

Reference ranges

	TMA	TMA-oxide	FMO3 capacity
Sheffield	(2.5-10.8)	(17.0-147.0)	95%-82.6% ? (0.05-0.21)