

Assessing valine metabolism in brain and liver cellular models: Lesson from clinical observation in TBI patients for nutritional intervention

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plasma

	valine	2-KIV	ibHB
plasma	valine		
	2-KIV	0,1929*	
	ibHB	0,1387	-0,1653

plasma

	valine	2-KIV	ibHB
CMD	valine	0,2580*	-0,2204*
	2-KIV	0,1615	-0,1006
	ibHB	0,01333	-0,1078

CMD

	valine	2-KIV	ibHB
CMD	valine		
	2-KIV	0,7266****	
	ibHB	0,5261****	0,6606****

Supplementary table S1 : Spearman correlation coefficient for all possible comparisons of CMD and plasma data.

* p < 0.5, *** p < 0.001, **** p < 0.0001. Coefficients in bold survived Bonferroni correction ($\alpha = 0.05/15 = 0.0033$).