

Supplemental Material to:

Scott Antonia, Timothy Garrett, George Simon, Gerold Bepler, Hatem Soliman and Ben Creelan

Indoleamine 2,3-dioxygenase activity and clinical outcome following induction chemotherapy and concurrent chemoradiation in stage III non-small cell lung cancer

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Supplemental Table. Intra- and inter-assay imprecision of the HPLC–MS/MS method.									
Analyte	Concentration (µM)	Intraassay variation (n=8)			Day-to-day variation		Population variation (n=24)		
		SD (µM)	CV (%)	SD (µM)	CV (%)	Mean (µM)	SD (µM)	CV (%)	
Kynurenine	Low	0.24	0.006	2.3	0.008	3.4	1.16	0.76	65.5
	Med	2.40	0.064	2.6	0.060	2.5			
	High	9.61	0.085	0.9	0.086	0.9			
Tryptophan	Low	2.45	0.022	0.9	0.063	2.6	41.0	7.44	18.1
	Med	9.79	0.463	0.5	0.215	2.2			
	High	24.5	0.647	2.5	0.147	0.6			

Supplemental Table. Intra- and inter-assay imprecision of the HPLC–MS/MS method. SD: Standard deviation, CV: Coefficient of variation.