

## Supplementary Materials

Supplementary Table S1: Associations of 2Py and  $N^1$ -MN excretion with niacin equivalents intake in RTR and kidney donors <sup>1</sup>.

Variable	RTR <i>n</i> = 660		Kidney donors <i>n</i> = 275	
	Standardized $\beta$	<i>p</i> -Value	Standardized $\beta$	<i>p</i> -Value
Niacin equivalents intake, mg/day	35.6 $\pm$ 9.2		37.4 $\pm$ 10.8	
2Py excretion, $\mu$ mol/day	0.22	<0.001	0.24	0.001
$N^1$ -MN excretion, $\mu$ mol/day	0.25	<0.001	0.29	<0.001
Urinary 2Py/ $N^1$ -MN	-0.06	0.14	-0.05	0.52
Sum of 2Py and $N^1$ -MN excretion, $\mu$ mol/day	0.23	<0.001	0.27	<0.001

<sup>1</sup> Linear regression analyses were performed to investigate associations of urinary excretion of 2Py and  $N^1$ -MN with niacin equivalents intake in RTR and healthy kidney donors.  $N^1$ -MN,  $N^1$ -methylnicotinamide; RTR, renal transplant recipients; 2Py,  $N^1$ -methyl-2-pyridone-5-carboxamide; 2Py/ $N^1$ -MN, ratio of 2Py to  $N^1$ -MN.