

Table SI. Correlations between intensity of uraemic pruritus and skin dryness features

	Pruritus intensity at the time of examination according to VAS	Maximal pruritus intensity within the previous 3 days according to VAS	4-point Itch Questionnaire
Duration of skin dryness	$\rho=-0.09, p=0.66$	$\rho=-0.01, p=0.96$	$\rho=0.12, p=0.58$
Clinical severity of skin dryness			
Forearm	$\rho=0.33, p=0.07$	$\rho=0.33, p=0.07$	$\rho=0.19, p=0.31$
Chest	$\rho=0.03, p=0.89$	$\rho=0.13, p=0.51$	$\rho=0.13, p=0.5$
Abdomen	$\rho=-0.04, p=0.84$	$\rho=-0.03, p=0.86$	$\rho=0.06, p=0.74$
Lower leg	$\rho=0.35, p=0.06$	$\rho=0.25, p=0.18$	$\rho=0.1, p=0.62$
Stratum corneum hydration (corneometry)			
Forearm	$\rho=-0.43, p=0.02$	$\rho=-0.11, p=0.55$	$\rho=-0.22, p=0.23$
Chest	$\rho=0.09, p=0.63$	$\rho=-0.02, p=0.91$	$\rho=-0.02, p=0.91$
Abdomen	$\rho=-0.46, p=0.01$	$\rho=-0.34, p=0.07$	$\rho=-0.28, p=0.13$
Lower leg	$\rho=-0.47, p<0.01$	$\rho=-0.41, p=0.02$	$\rho=-0.24, p=0.21$
Transepidermal water loss			
Forearm	$\rho=-0.17, p=0.38$	$\rho=-0.13, p=0.5$	$\rho=-0.11, p=0.56$
Chest	$\rho=-0.06, p=0.75$	$\rho=-0.13, p=0.48$	$\rho=-0.11, p=0.56$
Abdomen	$\rho=0.11, p=0.56$	$\rho=-0.09, p=0.65$	$\rho=-0.05, p=0.79$
Lower leg	$\rho=-0.12, p=0.54$	$\rho=-0.18, p=0.34$	$\rho=-0.07, p=0.73$

Results demonstrated as ρ – Spearman rank correlation coefficient between compared values; statistically significant values ($p<0.05$) in bold.

VAS: visual analogue scale.