

Supplementary material – stats tables

Table S2. Results of a Pearson correlation matrix to assess linear relationships between domain scores and global app rating of 31 apps was computed. Pearson r , p values and Confidence Intervals of r are reported.

Correlation matrix	Technical	Clinical	Usability	Cost and Time	End-user requirements	Global app ratings
Technical		$r = 0.35$ $p = 0.06$ CI = -0.008 to 0.63	$r = 0.73$ $p = <0.0001$ CI = 0.51 to 0.86	$r = -0.25$ $p = 0.18$ CI = -0.55 to 0.12	$r = 0.68$ $p = <0.0001$ CI = 0.42 to 0.83	$r = 0.47$ $p = 0.01$ CI = 0.13 to 0.70
Clinical	$r = 0.35$ $p = 0.06$ CI = -0.008 to 0.63		$r = 0.36$ $p = 0.048$ CI = 0.004 to 0.63	$r = 0.08$ $p = 0.66$ CI = -0.28 to 0.43	$r = 0.61$ $p = <0.0001$ CI = 0.33 to 0.79	$r = 0.13$ $p = 0.49$ CI = -0.24 to 0.46
Usability	$r = 0.73$ $p = <0.0001$ CI = 0.51 to 0.86	$r = 0.36$ $p = 0.048$ CI = 0.004 to 0.63		$r = 0.12$ $p = 0.53$ CI = -0.25 to 0.45	$r = 0.65$ $p = <0.0001$ CI = 0.38 to 0.82	$r = 0.55$ $p = 0.001$ CI = 0.25 to 0.76
Cost and Time	$r = -0.25$ $p = 0.18$ CI = -0.55 to 0.12	$r = 0.08$ $p = 0.66$ CI = -0.28 to 0.43	$r = 0.12$ $p = 0.53$ CI = -0.25 to 0.45		$r = -0.08$ $p = 0.68$ CI = -0.42 to 0.28	$r = 0.12$ $p = 0.53$ CI = -0.25 to 0.45
End-user requirements	$r = 0.68$ $p = <0.0001$ CI = 0.42 to 0.83	$r = 0.61$ $p = <0.0001$ CI = 0.33 to 0.79	$r = 0.65$ $p = <0.0001$ CI = 0.38 to 0.82	$r = -0.08$ $p = 0.68$ CI = -0.42 to 0.28		$r = 0.36$ $p = 0.048$ CI = 0.005 to 0.63
Global app ratings	$r = 0.47$ $p = 0.01$ CI = 0.13 to 0.70	$r = 0.13$ $p = 0.49$ CI = -0.24 to 0.46	$r = 0.55$ $p = 0.001$ CI = 0.25 to 0.76	$r = 0.12$ $p = 0.53$ CI = -0.25 to 0.45	$r = 0.36$ $p = 0.048$ CI = 0.005 to 0.63	

Pearson $r = r$, $p = p$ values and CI = confidence interval. Purple denotes a significant positive correlation.