Supplemental digital content for Weingart SN, Yaghi O, Wetherell M, Sweeney M. Measuring medical housestaff teamwork performance using multiple direct observation instruments: Comparing apples and apples. Acad Med.

Supplemental Digital Appendix 1

Pairwise Correlation Coefficients of Weighted Mean Teamwork Performance Scores, by Instrument. From an Observational Study of Nine Instruments' Scoring of Housestaff Teamwork Performance, Tufts Medical Center, 2015

	V:JC:	TAC	IDTE	TDO	DACT	CTC	MANO	TPOT	CATC
	KidSim	TAS	IPTE	TPQ	PACT	CTS	MAYO	2.0	CATS
KidSim	1								
TAS	0.3365	1							
IPTE	0.4721 ^a	0.4658 ^a	1						
TPQ	0.6512 ^b	0.6227 ^b	0.5447 ^a	1					
PACT	0.4667 ^a	0.3417	0.3920	0.4895 ^a	1				
CTS	0.2860	0.4722a	0.6315 ^b	0.5591 ^a	0.6149 ^b	1			
MAYO	0.2293	0.3614	0.5995 ^b	0.4494 ^a	0.4793 ^a	0.4896^{a}	1		
TPOT 2.0	0.3981	0.5295 ^a	0.6978°	0.6526 ^b	0.2165	0.4520 ^a	0.5428 ^a	1	
CATS	0.5629 ^b	0.5542a	0.5117 ^a	0.6259 ^b	0.6601 ^b	0.6478 ^b	0.7368 ^c	.04913 ^a	1

a P < .05

Abbreviations: KidSim indicates KidSIM Team Performance Scale; TAS, Teamwork Assessment Scale; IPTE, Interprofessional Teamwork Evaluation; TPQ, TeamSTEPPS Teamwork Perceptions Questionnaire; PACT, Performance Assessment Tools for Interprofessional Communication and Teamwork; CTS, Clinical Teamwork Scale; MAYO, Mayo High Performance Teamwork Scale; TPOT 2.0, Team Performance Observation Tool 2.0; CATS, Communication and Teamwork Skills Assessment.

^b *P* ≤ .01

 $^{^{}c} P < .001$