Summary of winsorized responses for gain estimates of skill/knowledge based on the stacking of pre- and post-test data with GPCM in the pilot empirical study

September 30, 2018

Table 1: Summary of Winsorized responses for gain estimates of skill/knowledge based on the stacking of pre- and post-test data with GPCM in the pilot empirical study

@@	UserID	Type	 PlayerRole	gain.theta
	10121	ont-gamified	 Yee Achiever	0.7473
->	10122	non-gamified		2.7886 -> 3.0129
	10126	ont-gamified	 Yee Socializer	1.4265
	10134	ont-gamified	 Yee Socializer	4.7735
->	10135	non-gamified		2.833 -> 3.0129
	10136	non-gamified		5.9568
	10140	non-gamified		3.9901
->	10141	ont-gamified	 Yee Socializer	8.5105 -> 6.2766
->	10143	ont-gamified	 Yee Socializer	-0.6454->-0.3672
	10144	non-gamified		0.8818
	10153	non-gamified		5.4382
->	10154	non-gamified		1.6334 -> 3.0129