

APPENDIX III: RELIABILITY TABLE

Reliability testing for Duration: metric rates for 2,000, 5,000, and 10,000 samples. Samples were constructed randomly three times for each sample size.									
6 Months									
	N=2,000			N=5,000			N=10,000		
	Sample 1	Sample 2	Sample 3	Sample 1	Sample 2	Sample 3	Sample 1	Sample 2	Sample 3
IL	0.8230 (0.8056,0.8395)	0.8240 (0.8066,0.8405)	0.8150 (0.7973,0.8318)	0.8348 (0.8242,0.8450)	0.8266 (0.8158,0.8370)	0.8252 (0.8144,0.8356)	0.8230 (0.8154,0.8304)	0.8269 (0.8193,0.8343)	0.8230 (0.8154,0.8304)
LA	0.9455 (0.9346,0.9550)	0.9455 (0.9346,0.9550)	0.9530 (0.9428,0.9619)	0.9426 (0.9358,0.9489)	0.9454 (0.9387,0.9515)	0.9478 (0.9413,0.9538)	0.9425 (0.9378,0.9470)	0.9439 (0.9392,0.9483)	0.9435 (0.9388,0.9479)
MT	0.8330 (0.8159,0.8491)	0.8370 (0.8201,0.8529)	0.8295 (0.8123,0.8457)	0.8410 (0.8306,0.8510)	0.8298 (0.8191,0.8401)	0.8294 (0.8187,0.8397)	0.8360 (0.8286,0.8432)	0.8385 (0.8311,0.8457)	0.8336 (0.8262,0.8409)
NC	0.9365 (0.9249,0.9468)	0.9335 (0.9217,0.9440)	0.9340 (0.9222,0.9445)	0.9424 (0.9356,0.9487)	0.9390 (0.9320,0.9455)	0.9356 (0.9284,0.9422)	0.9380 (0.9331,0.9426)	0.9395 (0.9346,0.9441)	0.9361 (0.9311,0.9408)
NH	0.8325 (0.8154,0.8486)	0.8165 (0.7988,0.8332)	0.8310 (0.8138,0.8472)	0.8348 (0.8242,0.8450)	0.8350 (0.8244,0.8452)	0.8286 (0.8179,0.8390)	0.8338 (0.8264,0.8410)	0.8285 (0.8210,0.8358)	0.8335 (0.8261,0.8408)
NY	0.9595 (0.9499,0.9677)	0.9510 (0.9406,0.9600)	0.9565 (0.9466,0.9650)	0.9634 (0.9578,0.9684)	0.9568 (0.9508,0.9623)	0.9620 (0.9563,0.9671)	0.9601 (0.9561,0.9639)	0.9578 (0.9537,0.9617)	0.9619 (0.9580,0.9656)
OR	0.8240 (0.8066,0.8405)	0.8450 (0.8284,0.8606)	0.8280 (0.8107,0.8443)	0.8284 (0.8177,0.8388)	0.8346 (0.8240,0.8448)	0.8294 (0.8187,0.8397)	0.8305 (0.8230,0.8378)	0.8320 (0.8245,0.8393)	0.8320 (0.8245,0.8393)
UT	0.7695 (0.7504,0.7878)	0.7665 (0.7473,0.7849)	0.7625 (0.7432,0.7810)	0.7690 (0.7571,0.7806)	0.7740 (0.7621,0.7855)	0.7796 (0.7678,0.7910)	0.7727 (0.7644,0.7809)	0.7733 (0.7650,0.7815)	0.7714 (0.7630,0.7796)
12 Months									
	N=2,000			N=5,000			N=10,000		
	Sample 1	Sample 2	Sample 3	Sample 1	Sample 2	Sample 3	Sample 1	Sample 2	Sample 3
IL	0.7655 (0.7463,0.7839)	0.7740 (0.7550,0.7922)	0.7580 (0.7386,0.7766)	0.7758 (0.7640,0.7873)	0.7652 (0.7532,0.7769)	0.7666 (0.7546,0.7783)	0.7661 (0.7577,0.7744)	0.7700 (0.7616,0.7782)	0.7638 (0.7553,0.7721)
LA	0.8060 (0.7880,0.8231)	0.8340 (0.8170,0.8501)	0.8270 (0.8097,0.8433)	0.8148 (0.8037,0.8255)	0.8218 (0.8109,0.8323)	0.8262 (0.8154,0.8366)	0.8172 (0.8095,0.8247)	0.8241 (0.8165,0.8315)	0.8180 (0.8103,0.8255)

MT	0.6110 (0.5892,0.6324)	0.5925 (0.5706,0.6141)	0.5780 (0.5560,0.5998)	0.6118 (0.5981,0.6253)	0.6056 (0.5919,0.6192)	0.6022 (0.5885,0.6158)	0.5988 (0.5891,0.6084)	0.6062 (0.5965,0.6158)	0.6032 (0.5935,0.6128)
NC	0.7100 (0.6896,0.7298)	0.7145 (0.6942,0.7342)	0.7050 (0.6845,0.7249)	0.7230 (0.7104,0.7354)	0.7268 (0.7142,0.7391)	0.7116 (0.6988,0.7241)	0.7210 (0.7121,0.7298)	0.7204 (0.7115,0.7292)	0.7251 (0.7162,0.7338)
NH	0.6490 (0.6276,0.6699)	0.6500 (0.6286,0.6709)	0.6775 (0.6565,0.6980)	0.6584 (0.6451,0.6715)	0.6618 (0.6485,0.6749)	0.6534 (0.6400,0.6666)	0.6576 (0.6482,0.6669)	0.6516 (0.6422,0.6609)	0.6594 (0.6500,0.6687)
NY	0.8390 (0.8221,0.8549)	0.8290 (0.8118,0.8453)	0.8465 (0.8299,0.8620)	0.8540 (0.8439,0.8637)	0.8420 (0.8316,0.8520)	0.8394 (0.8289,0.8495)	0.8412 (0.8339,0.8483)	0.8417 (0.8344,0.8488)	0.8469 (0.8397,0.8539)
OR	0.6035 (0.5817,0.6250)	0.6305 (0.6089,0.6517)	0.6120 (0.5902,0.6334)	0.6118 (0.5981,0.6253)	0.6144 (0.6007,0.6279)	0.6170 (0.6034,0.6305)	0.6167 (0.6071,0.6262)	0.6212 (0.6116,0.6307)	0.6137 (0.6041,0.6233)
UT	0.6055 (0.5837,0.6270)	0.6000 (0.5781,0.6216)	0.5895 (0.5676,0.6112)	0.5918 (0.5780,0.6055)	0.6028 (0.5891,0.6164)	0.6132 (0.5995,0.6267)	0.6017 (0.5920,0.6113)	0.5980 (0.5883,0.6076)	0.5996 (0.5899,0.6092)
18 Months									
	N=2,000			N=5,000			N=10,000		
	Sample 1	Sample 2	Sample 3	Sample 1	Sample 2	Sample 3	Sample 1	Sample 2	Sample 3
IL	0.7075 (0.6870,0.7274)	0.7145 (0.6942,0.7342)	0.6970 (0.6763,0.7171)	0.7130 (0.7002,0.7255)	0.7110 (0.6982,0.7235)	0.7080 (0.6952,0.7206)	0.7035 (0.6944,0.7124)	0.7126 (0.7036,0.7215)	0.7080 (0.6990,0.7169)
LA	0.7200 (0.6998,0.7396)	0.7415 (0.7217,0.7606)	0.7340 (0.7141,0.7533)	0.7212 (0.7085,0.7336)	0.7300 (0.7175,0.7423)	0.7360 (0.7235,0.7482)	0.7275 (0.7187,0.7362)	0.7348 (0.7260,0.7434)	0.7304 (0.7216,0.7391)
MT	0.4780 (0.4559,0.5002)	0.4585 (0.4365,0.4806)	0.4370 (0.4151,0.4591)	0.4776 (0.4637,0.4916)	0.4654 (0.4515,0.4793)	0.4616 (0.4477,0.4755)	0.4578 (0.4480,0.4676)	0.4696 (0.4598,0.4794)	0.4648 (0.4550,0.4746)
NC	0.6005 (0.5786,0.6221)	0.6030 (0.5812,0.6245)	0.5930 (0.5711,0.6146)	0.6042 (0.5905,0.6178)	0.6156 (0.6020,0.6291)	0.6100 (0.5963,0.6236)	0.6136 (0.6040,0.6232)	0.6065 (0.5968,0.6161)	0.6110 (0.6014,0.6206)
NH	0.5515 (0.5294,0.5735)	0.5470 (0.5249,0.5690)	0.5650 (0.5429,0.5869)	0.5422 (0.5283,0.5561)	0.5486 (0.5347,0.5625)	0.5522 (0.5383,0.5660)	0.5460 (0.5362,0.5558)	0.5412 (0.5314,0.5510)	0.5489 (0.5391,0.5587)
NY	0.6005 (0.5786,0.6221)	0.5945 (0.5726,0.6161)	0.6245 (0.6029,0.6458)	0.6164 (0.6028,0.6299)	0.6146 (0.6009,0.6281)	0.6052 (0.5915,0.6188)	0.6062 (0.5965,0.6158)	0.6099 (0.6003,0.6195)	0.6154 (0.6058,0.6250)
OR	0.3545 (0.3335,0.3759)	0.3740 (0.3527,0.3956)	0.3540 (0.3330,0.3754)	0.3620 (0.3487,0.3755)	0.3532 (0.3399,0.3666)	0.3576 (0.3443,0.3711)	0.3526 (0.3432,0.3621)	0.3588 (0.3494,0.3683)	0.3585 (0.3491,0.3680)
UT	0.3985 (0.3770,0.4203)	0.3880 (0.3666,0.4098)	0.3785 (0.3572,0.4002)	0.3886 (0.3751,0.4023)	0.3934 (0.3798,0.4071)	0.4048 (0.3912,0.4186)	0.3918 (0.3822,0.4014)	0.3910 (0.3814,0.4006)	0.3917 (0.3821,0.4013)