

Supplementary Table 3. Participant demographics, including full vs short version of the serious game.

Characteristic	N (%)	N, Short version	N, Full version
Unique participants	926 (100%)	589 (100%)	337 (100%)
Individual	841 (91%)	533 (90%)	308 (91%)
Group	85 (9%)	56 (10%)	29 (9%)
Region	926 (100%)	589 (100%)	337 (100%)
Belgium	309 (33%)	147 (25%)	162 (48%)
Germany	240 (26%)	192 (33%)	48 (14%)
Sweden	86 (9%)	42 (7%)	44 (13%)
United Kingdom	57 (6%)	40 (7%)	17 (5%)
United States	51 (6%)	46 (8%)	5 (1%)
Finland	22 (2%)	19 (3%)	3 (1%)
Italy	18 (2%)	14 (2%)	4 (1%)
Spain	15 (2%)	7 (1%)	8 (2%)
France	8 (1%)	5 (1%)	3 (1%)
Japan	8 (1%)	7 (1%)	1 (<1%)
All other countries*	109 (12%)	69 (12%)	42 (12%)
Medical specialty	926 (100%)	589 (100%)	337 (100%)
Medical Student or Graduate	292 (32%)	167 (28%)	125 (37%)
Emergency Room	170 (18%)	96 (16%)	74 (22%)
Intensive Care Unit	57 (6%)	41 (7%)	16 (5%)

Internal Medicine - Other Subspecialty	76 (8%)	51 (9%)	25 (7%)
Nephrology	57 (6%)	39 (7%)	18 (5%)
Hematology	53 (6%)	30 (5%)	23 (7%)
Oncology	19 (2%)	12 (2%)	7 (2%)
Other	202 (22%)	153 (26%)	49 (15%)
Medical experience	926 (100%)	589 (100%)	337 (100%)
>15 years	162 (17%)	117 (20%)	45 (13%)
10-15 years	111 (12%)	69 (12%)	42 (12%)
3-5 years	98 (11%)	67 (11%)	31 (9%)
1-3 years	115 (12%)	71 (12%)	44 (13%)
Intern/Resident	148 (16%)	98 (17%)	50 (15%)
Medical Student or Graduate	292 (32%)	167 (28%)	125 (37%)

Values from the top 10 countries accessing the serious game are displayed per country *For full list of countries refer to Supplementary Table 4, Additional File 7.