Supplementary Table 1. GTEN clinical sites and number of travelers who provided data per year of the study.

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | | **Northeast** | | **Midwest** | | **South\*** | | **West** | | **TOTAL** |
|  | | Sites, n | Travelers, n (%) | Sites, n | Travelers, n (%) | Sites, n | Travelers, n (%) | Sites, n | Travelers, n (%) | Travelers, n |
| 2009 | Academic | 3 | 1,550 (11) | 1 | 828 (17) | 1 | 9 (<1) | 3 | 33 (1) | 2,420 (8) |
| Non academic | 1 | 85 (1) | 1 | 1 (<1) | 0 | 0 (0) | 2 | 115 (2) | 201 (1) |
| 2010 | Academic | 4 | 2,282 (17) | 1 | 1,445 (30) | 5 | 353 (5) | 1 | 86 (2) | 4,166 (14) |
| Non academic | 1 | 344 (18) | 1 | 289 (34) | 1 | 241 (8) | 2 | 899 (18) | 1,773 (16) |
| 2011 | Academic | 4 | 2,347 (17) | 1 | 1,199 (25) | 5 | 1,774 (27) | 2 | 1,154 (23) | 6,474 (22) |
| Non academic | 1 | 349 (19) | 1 | 233 (28) | 2 | 104 (3) | 2 | 1,160 (23) | 1,846 (17) |
| 2012 | Academic | 5 | 2,614 (19) | 1 | 629 (13) | 5 | 1,898 (29) | 2 | 1,332 (27) | 6,473 (22) |
| Non academic | 2 | 352 (19) | 1 | 255 (30) | 2 | 1,039 (33) | 3 | 1,131 (22) | 2,777 (26) |
| 2013 | Academic | 5 | 2,674 (20) | 1 | 282 (6) | 4 | 1,422 (22) | 2 | 1,356 (27) | 5,734 (19) |
| Non academic | 2 | 372 (20) | 1 | 60 (7) | 3 | 993 (32) | 3 | 1,032 (20) | 2,457 (23) |
| 2014 | Academic | 4 | 2,149 (16) | 1 | 411 (9) | 4 | 1,113 (17) | 2 | 996 (20) | 4,669 (16) |
| Non academic | 1 | 359 (19) | 0 | 0 (0) | 3 | 745 (24) | 2 | 715 (14) | 1,819 (17) |
| TOTAL | Academic |  | 13,616 (88) |  | 4,794 (85) |  | 6,569 (68) |  | 4,957 (50) | 29,936 (73) |
| Non academic |  | 1,861 (12) |  | 838 (15) |  | 3,122 (32) |  | 5,052 (50) | 10,873 (27) |

\* One traveler evaluated at a GTEN site in the South did not have a year of evaluation documented. Abbreviations: GTEN, Global TravEpi Net

Supplementary Table 2. Demographics and travel-related characteristics of adult travelers evaluated at GTEN clinics in 4 different U.S. regions (2009-2014).

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Northeast** | | | **Midwest** | | | **South** | | | **West** | | |
| **Characteristics** | **All travelers**  **(N=15,477)** | **MMR-eligible travelers**  **(N=2,695)** | **MMR-eligible travelers NOT vaccinated**  **(N=751)** | **All travelers**  **(N=5,632)** | **MMR-eligible travelers**  **(N=435)** | **MMR-eligible travelers NOT vaccinated**  **(N=201)** | **All travelers**  **(N=9,692)** | **MMR-eligible travelers**  **(N=2,952)** | **MMR-eligible travelers NOT vaccinated**  **(N=2,262)** | **All travelers**  **(N=10,009)** | **MMR-eligible travelers**  **(N=530)** | **MMR-eligible travelers NOT vaccinated**  **(N=263)** |
| Sex  Female  Male | 8,700 (56)  6,777 (44) | 1,313 (49)  1,382 (51) | 369 (49)  382 (51) | 3,053 (54)  2,579 (46) | 200 (46)  235 (54) | 89 (44)  112 (56) | 5,597 (58)  4,095 (42) | 1,586 (54)  1,366 (46) | 1,282 (57)  980 (43) | 5,637 (56)  4,372 (44) | 256 (48)  274 (52) | 147 (56)  116 (44) |
| Birth cohort\*  1957-1989  >=1990 | 13,623 (88)  1,854 (12) | 2,630 (98)  65 (2) | 717 (95)  34 (5) | 5,286 (94)  346 (6) | 431 (99)  4 (1) | 201 (100)  0 (0) | 8,800 (91)  892 (9) | 2,860 (97)  92 (3) | 2,177 (96)  85 (4) | 7,344 (73)  2,665 (27) | 483 (91)  47 (9) | 230 (87)  33 (13) |
|  | | | |  |  |  |  |  |  |  |  |  |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Table 2, continued. | | | |  |  |  |  |  |  |  |  |  |
|  | **Northeast** | | | **Midwest** | | | **South** | | | **West** | | |
| **Characteristics** | **All travelers**  **(N=15,477)** | **MMR-eligible travelers**  **(N=2,695)** | **MMR-eligible travelers NOT vaccinated**  **(N=751)** | **All travelers**  **(N=5,632)** | **MMR-eligible travelers**  **(N=435)** | **MMR-eligible travelers NOT vaccinated**  **(N=201)** | **All travelers**  **(N=9,692)** | **MMR-eligible travelers**  **(N=2,952)** | **MMR-eligible travelers NOT vaccinated**  **(N=2,262)** | **All travelers**  **(N=10,009)** | **MMR-eligible travelers**  **(N=530)** | **MMR-eligible travelers NOT vaccinated**  **(N=263)** |
| Region of travel†  Africa  Americas  E Med  Europe  SE Asia  W Pacific | 5,581 (36)  4,265 (28)  810 (5)  867 (6)  3,930 (25)  2,493 (16) | 960 (36)  603 (22)  164 (6)  177 (7)  826 (31)  449 (17) | 272 (36)  201 (27)  43 (6)  30 (4)  180 (24)  118 (16) | 1,755 (31)  1,560 (28)  275 (5)  256 (5)  1,672 (30)  1,028 (18) | 127 (29)  112 (26)  35 (8)  30 (7)  125 (29)  72 (17) | 41 (20)  59 (29)  13 (6)  8 (4)  69 (34)  33 (16) | 4,613 (48)  2,339 (24)  579 (6)  573 (6)  1,998 (21)  1,361 (14) | 1,526 (52)  589 (20)  204 (7)  163 (6)  551 (19)  377 (13) | 1,249 (55)  440 (19)  160 (7)  79 (3)  356 (16)  231 (10) | 2,522 (25)  3,398 (34)  361 (4)  460 (5)  2,490 (25)  2,170 (22) | 122 (23)  140 (26)  29 (5)  29 (5)  153 (29)  156 (29) | 61 (23)  76 (29)  11 (4)  14 (5)  73 (28)  85 (32) |
|  | | | |  |  |  |  |  |  |  |  |  |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Table 2, continued. | | | |  | |  | |  |  | |  | |  | |  | |  | |  |
|  | **Northeast** | | | **Midwest** | | | | | **South** | | | | | **West** | | | | | |
|  | **All travelers**  **(N=15,477)** | **MMR-eligible travelers**  **(N=2,695)** | **MMR-eligible travelers NOT vaccinated**  **(N=751)** | **All travelers**  **(N=5,632)** | **MMR-eligible travelers**  **(N=435)** | | **MMR-eligible travelers NOT vaccinated**  **(N=201)** | | **All travelers**  **(N=9,692)** | **MMR-eligible travelers**  **(N=2,952)** | | **MMR-eligible travelers NOT vaccinated**  **(N=2,262)** | | **All travelers**  **(N=10,009)** | | **MMR-eligible travelers**  **(N=530)** | | **MMR-eligible travelers NOT vaccinated**  **(N=263)** | |
| Reason for travel†  Business  Humanitarian service  Leisure  Other  Research/education  VFR | 3,092 (20)  896 (6)  8,453 (55)  1,619 (10)  1,841 (12)  1,731 (11) | 692 (26)  119 (4)  1,558 (58)  222 (8)  165 (6)  227 (8) | 161 (21)  31 (4)  419 (56)  70 (9)  53 (7)  91 (12) | 1,383 (25)  125 (2)  3,225 (57)  586 (10)  452 (8)  280 (5) | 130 (30)  8 (2)  217 (50)  47 (11)  17 (4)  40 (9) | | 61 (30)  1 (1)  110 (55)  18 (9)  7 (3)  17 (8) | | 3,020 (31)  355 (4)  3,742 (39)  1,289 (13)  1,312 (14)  918 (9) | 993 (34)  64 (2)  1,142 (39)  395 (13)  218 (7.4)  312 (11) | | 578 (26)  43 (2)  935 (41)  334 (15)  171 (8)  282 (12) | | 1,280 (13)  1,804 (18)  5,087 (51)  1,441 (14)  1,667 (17)  279 (3) | | 95 (18)  62 (12)  324 (61)  58 (11)  67 (13)  17 (3) | | 43 (16)  36 (14)  150 (57)  34 (13)  44 (17)  11 (4) | |
|  | | | |  |  | |  | |  | |  | |  | |  |  | |  | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Table 2, continued. | | | |  |  |  |  |  |  |  |  |  |
|  | **Northeast** | | | **Midwest** | | | **South** | | | **West** | | |
|  | **All travelers**  **(N=15,477)** | **MMR-eligible travelers**  **(N=2,695)** | **MMR-eligible travelers NOT vaccinated**  **(N=751)** | **All travelers**  **(N=15,477)** | **MMR-eligible travelers**  **(N=2,695)** | **MMR-eligible travelers NOT vaccinated**  **(N=751)** | **All travelers**  **(N=15,477)** | **MMR-eligible travelers**  **(N=2,695)** | **MMR-eligible travelers NOT vaccinated**  **(N=751)** | **All travelers**  **(N=15,477)** | **MMR-eligible travelers**  **(N=2,695)** | **MMR-eligible travelers NOT vaccinated**  **(N=751)** |
| Duration of travel (days)\*  <14  ≥14 | 6,626 (43)+  8,835 (57)+ | 1,294 (48)+  1,398 (52)+ | 353 (47)  398 (53) | 2,449 (43)+  3,182 (57)+ | 188 (43)  247 (57) | 96 (48)  105 (52) | 4,197 (43)+  5,487 (57)+ | 1,330 (45)+  1,618 (55)+ | 949 (42)  1,310 (58) | 3,742 (37)+  6.262 (63)+ | 171 (32)  359 (68) | 93 (35)  170 (64) |
| Type of clinic\*  Academic  center  Nonacademic center | 13,616 (88)  1,861 (12) | 2,502 (93)  193 (7) | 593 (79)  158 (21) | 4,794 (85)  838 (15) | 313 (72)  122 (28) | 161 (80)  40 (20) | 6,570 (68)  3,122 (32) | 1,527 (52)  1,425 (48) | 879 (39)  1,383 (61) | 4,957 (50)  5,052 (50) | 122 (23)  408 (77) | 67 (25)  196 (75) |

†Not mutually exclusive groups.

\*Percentages within a group might not sum to 100 given rounding.

+ 16 travelers from NE did not report duration of travel and 3 MMR-eligible; 1 traveler from MW did not report duration of travel; 8 travelers from S did not report duration of travel, including 4 MMR-eligible; 5 travelers from W did not report duration of travel

Abbreviations: GTEN, Global TravEpi Net; VFR, visiting friend and relatives.