

# Travel-associated Diseases, Indian Ocean Islands, 1997–2010

## Technical Appendix

Technical Appendix Table. Geographic, political, economic, and health characteristics of Indian Ocean islands, 1997–2010\*

| Characteristic                       | Indian Ocean Islands         |                          |   |                            |   |   |  |
|--------------------------------------|------------------------------|--------------------------|---|----------------------------|---|---|--|
|                                      | Comoros archipelago          |                          | Madagascar                                | Réunion Island             | Mauritius                                 | Seychelles                                  | Maldives                                 |
| Population                           | 676,000                      | 186,500                  | 19,625,000                                | 825,000                    | 1,288,000                                 | 84,000                                      | 309,000                                  |
| Area, km <sup>2</sup>                | 1,862                        | 374                      | 592,000                                   | 2,512                      | 18,600                                    | 453   | 298,000                                  |
| Climate                              | Tropical                     | Tropical                 | Tropical                                  | Tropical                   | Tropical                                  | Tropical                                    | Tropical                                 |
| Temperature range, °C                | 23–27                        | 24–28                    | 10–37                                     | 18–31                      | 17–30                                     | 21–31                                       | 26–34                                    |
| Political status                     | Independent, 1973            | French collectivity      | Independent, 1956                         | French overseas department | Independent, 1968                         | Independent, 1976                           | Independent, 1968                        |
| Tourists arrivals, no./y             | 18,000                       | 40,670                   | 229,000                                   | 409,000                    | 761,000                                   | 129,000                                     | 683,000*                                 |
| Gross national income, \$/inhabitant | 1,170                        | 4578                     | 1,050                                     | 7,752                      | 12,580                                    | 19,650                                      | 5,290                                    |
| Life expectancy at birth, M/F, y     | 58/62                        | 73/76                    | 63/67                                     | 75/82                      | 69/76                                     | 69/77                                       | 74/76                                    |
| Expenditure on health, % GDP         | 3.4                          | NA                       | 4.1                                       | NA                         | 5.7                                       | 4.0   | 8.0                                      |
| Access to sanitation, rural/urban, % | 15–38                        | 100–100                  | 27–49                                     | 100–100                    | 98–100                                    | 100–100                                     | 98–100                                   |
| Leading 3 causes of death, all ages  | Malaria, perinatal, diarrhea | Heart, tumors, traumatic | Respiratory infections, malaria, diarrhea | Heart, tumors, trauma      | Heart, cerebrovascular, diabetes mellitus | Hypertension, heart, respiratory infections | Heart, respiratory infections, perinatal |

\*NA, data not available. Sources: [www.afro.who.int](http://www.afro.who.int) 2006; [www.outre-mer.gouv.fr](http://www.outre-mer.gouv.fr); [www.weather.com](http://www.weather.com); [www.who.int/countries](http://www.who.int/countries) 2009; [www.diplomatie.gouv.fr](http://www.diplomatie.gouv.fr); Tourism year book 2009, Ministry of Tourism, Arts and Culture, Republic of Maldives.