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# **The Health of the Volunteer**

## **2012**

### **Annual Report of Volunteer Health**

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## Introduction

*The Health of the Volunteer* annual report is produced by the Epidemiology and Surveillance Unit of Peace Corps Office of Medical Services (OMS). This report provides information on health conditions experienced by Peace Corps Volunteers/ Trainees, Peace Corps Response Volunteers, and trainees during the calendar year and is intended for use by Peace Corps medical officers (PCMOs), Volunteers, and agency staff.

*The Health of the Volunteer 2012* reflects OMS' mission to monitor and evaluate trends in global and regional health conditions among Peace Corps Volunteers and trainees. Highlights from 2012, along with details reflecting each reported condition and event, are included in this volume. Appendices have extended figures, tables, and country-specific data.

The report is designed to facilitate the education and training of Volunteers and staff and to enhance prevention efforts. This volume, additional tables, and previous reports may be accessed via the Peace Corps Intranet on the Epidemiology page.

## Data Methods

### Data Sources

Information used to prepare this report was provided by various staff throughout the world. PCMOs submitted completed monthly Epidemiologic Surveillance System (ESS) reports (Appendix A). Accommodation data were collected by the OMS Pre-Service Unit. Post-service claims data were provided through the OMS Post-Service Unit. Information on mental health consultations was collected by the Counseling and Outreach Unit (COU) in the Office of Health Services (OHS).

Throughout this document the term "Volunteer" includes Peace Corps Volunteers and trainees, as well as Peace Corps Response Volunteers.

### Data Analysis

#### Incidence Rates

Incidence is the number of new cases of a disease or condition. Incidence rate is the proportion of new cases within the population at risk.

In *The Health of the Volunteer*, incidence rates are expressed per 100 Volunteer-trainee years (VT years).

These rates are calculated by dividing the number of new cases of disease in a year by the VT year count and then multiplying by 100.

$$\text{Rate in VT years} = \left( \frac{\text{Number of new cases of disease}}{\sum (\text{Time each Volunteer served in years})} \right) \times 100$$

#### Volunteer/ Trainee Years

VT years reflect both the number of Volunteers and the length of time each Volunteer served. As Volunteers may serve less than a full calendar year, calculating VT years is more accurate than counting individual Volunteers.

#### Female Volunteer Years

Rates for pregnancy, gynecological infections, and colposcopies are given per 100 female VT years. Since these conditions affect only females, male Volunteers have been excluded from the denominator in these calculations.

#### Malaria Volunteer Years

Rates for malaria (by type), malaria (by prophylaxis), and average monthly antimalaria chemoprophylaxis are given per 100 malaria VT years. As these conditions affect only Volunteers in countries with endemic malaria, Volunteers serving in nonmalarial countries have been excluded from the denominator in these calculations.

#### Trend Lines

Figures that show incidence rates over time display trend lines to emphasize tendencies in data direction.

### Data Limitations

There are several limitations to the information presented in this report. If Volunteers do not seek health care from the PCMO, the number of reported cases may not reflect the actual burden of disease.

Not all conditions can be precisely confirmed, so some reported cases may be misclassified.

Incidence rates based on small numbers of cases (20 or less) should be interpreted with caution since a change of a few cases can produce a large change in rate. Most country-specific rates fall into this category. In the figures provided, counts are given

instead of rates when the number of cases in one or more categories is less than 20.

## **2012 Changes**

### *Changes to Peace Corps Countries*

Peace Corps served in 69 posts in 2012. Nepal opened in September; Cape Verde and Turkmenistan closed in December. Honduras and Mali were suspended in February and April, respectively.

Programs that closed during the calendar year provided data only for the months during which they were operational. Incidence data for these posts should be interpreted cautiously.

### *Pre-Service Accommodations*

The Medical Accommodation Program within OMS is designed to facilitate the decision-making process regarding applicants with special medical or site placement needs. The Pre-Service Unit and/or the medical placement coordinator review all applicants who need special medical and/or site placement. Applicants with conditions that require special medical monitoring (i.e., beyond routine care), are cleared by the Screening Team for countrywide service in countries that can support such monitoring. Applicants with conditions that require a specific geographic location or require proximity to an urgent care medical facility are cleared for site-specific service by the medical placement coordinator. This process may include consultation among the OMS, the Office of Volunteer Recruitment and Selection, and Peace Corps post staff.

## **2012 Highlights**

### ***Notable***

#### *Increase in Dengue Rates (Page 5)*

One hundred and thirty-eight cases of dengue were reported in 2012 for a rate of 1.7 cases per 100 VT years. This represents a 112 percent increase in dengue infections from the previous year.

#### *Decrease in Malaria rates in Africa (Page 8)*

The overall reported rate of malaria among Volunteers decreased significantly from 2011 to 2012. The overall rate decreased by 16 percent from 2.5 in 2011

and 2.1 in 2012. Togo, Benin, and Cameroon reported the highest rates among their Volunteers at 16.4, 14.8, and 11.6.

#### *Decrease in STIs (Page 10)*

From 2011 to 2012, the rate of STIs decreased by 35% among volunteers from 3.7 to 2.4 cases per 100 VT years (325 to 191 infections). This decrease was seen in all three regions.

#### *Decrease in Unintentional Injuries (Page 13)*

From 2011 to 2012, the rate of unintentional injuries decreased by 8 percent among Volunteers, from 16.7 to 15.4 cases per 100 VT years (1446 to 1238 injuries). This decrease was seen mainly in the Africa and Inter-America and Pacific (IAP) regions.

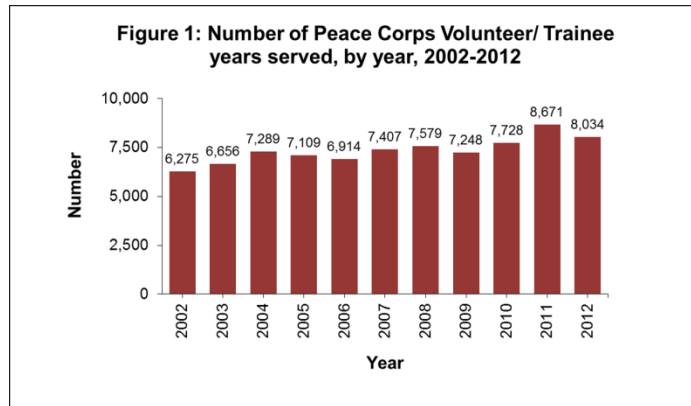
## **Feedback**

Comments on the content of this report and suggestions to enhance its usefulness, especially as a training tool for Volunteers/Trainees, are encouraged. Please direct feedback to Dr. Susan Henderson in the Epidemiology and Surveillance Unit at [shenderson@peacecorps.gov](mailto:shenderson@peacecorps.gov) or 202.692.1628.

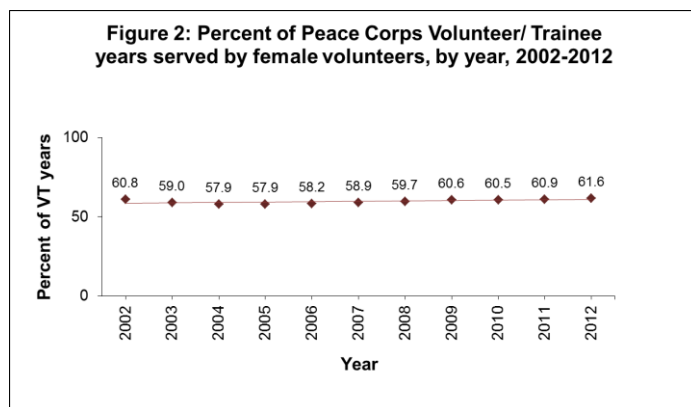
## 2012 Results

### *Volunteer demographics*

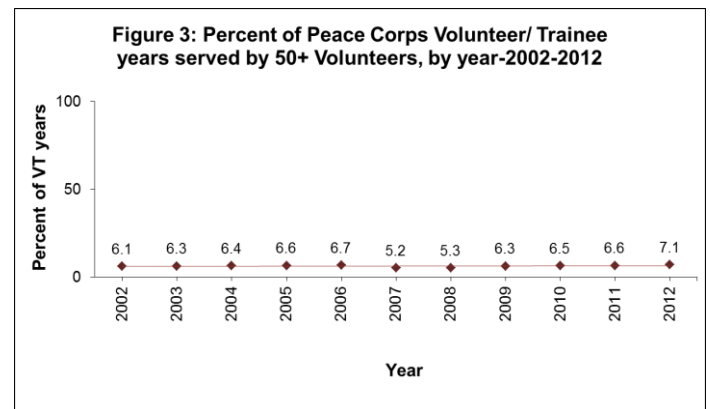
In 2012, Peace Corps Volunteers, Trainees, and Peace Corps Response Volunteers served a total of 8,034 Volunteer-Trainee years (VT years).



Female Volunteers served 4,945 VT years, accounting for over half of the total VT years served (61.6 percent). The proportion of VT years served by females has remained relatively constant since 2002.

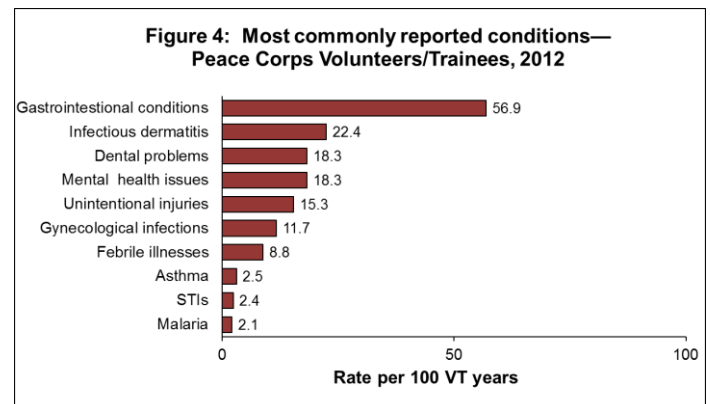


Of the total VT years served in 2012, 568 VT years (7.1 percent) were served by Volunteers age 50 and over. The proportion of VT years served by Volunteers age 50 and over has increased since 2007.



### *Most common conditions*

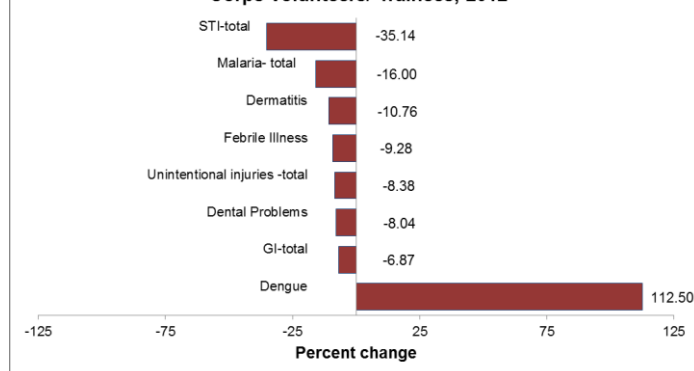
Gastrointestinal illness, infectious dermatitis, and dental problems continue to be the most commonly reported conditions in the Peace Corps. In 2012, 56.9 cases of gastrointestinal illness per 100 VT years were reported, while infectious dermatitis ranked second, with a rate of 22.4 cases reported per 100 VT years.



### *Conditions with significant rate differences*

Worldwide, eight conditions had statistically significant differences in rate from 2011 to 2012 (p-value <0.05). During this time period, the incidence rate of dengue increased 112 percent, from 0.8 to 1.7 cases per 100 VT years (71 to 138 cases).

**Figure 5: Conditions with significant rate differences, Peace Corps Volunteers/ Trainees, 2012**



The incidence rates of infectious dermatitis, dental problems, febrile illnesses, gastrointestinal infections, unintentional injuries, malaria, and sexually transmitted infections decreased significantly from 2011 to 2012.

## Infectious Conditions

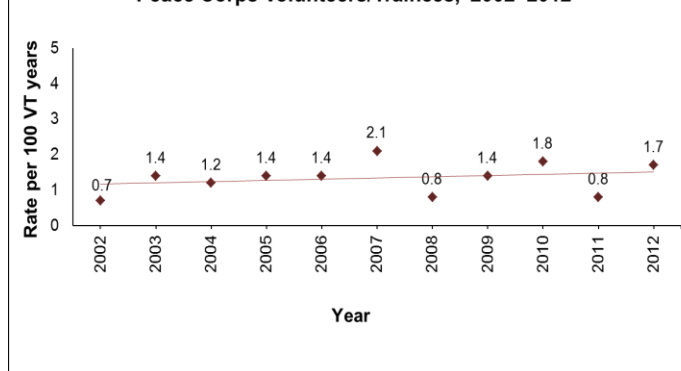
### Dengue

Dengue is a viral disease transmitted to humans by infected mosquitoes. Symptoms include high fever, severe headache, and joint and muscle pain. Dengue hemorrhagic fever (DHF) is a severe form of dengue that causes internal bleeding.

Dengue infection is a leading cause of illness and death in the tropics and subtropics. The World Health Organization (WHO) estimates that as many as 100 million people are infected yearly with outbreaks of dengue occurring every few years in tropical countries.

In 2012, the number of reported dengue cases significantly increased from the rate experienced in 2011. One hundred and thirty-eight cases of dengue were reported in 2012 for a rate of 1.7 cases per 100 VT years. This represents a 112 percent increase in dengue infections from the previous year.

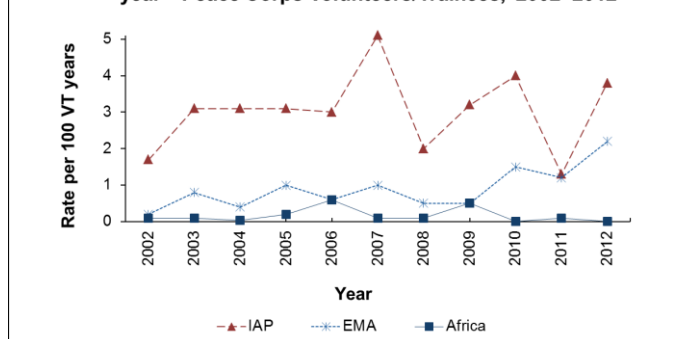
**Figure 6: Incidence of dengue infections, by year—Peace Corps Volunteers/Trainees, 2002–2012**



The IAP region routinely accounts for the greatest number of cases among Volunteers. In 2012, the incidence rate of dengue increased to 3.8 cases per 100 VT years from a rate of 1.3 cases per 100 VT years in 2011.

IAP accounted for 86 (62 percent) of the 138 cases seen in 2012. EMA reported 52 cases (38 percent) with an incidence rate of 2.2 cases per 100 VT years. There were no cases reported in Africa.

**Figure 7: Incidence of dengue infections, by region and year—Peace Corps Volunteers/Trainees, 2002–2012**

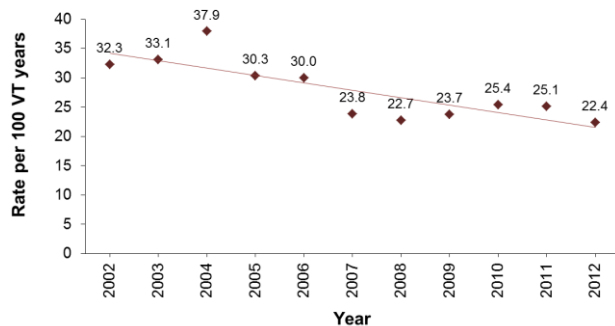


### Dermatitis, infectious

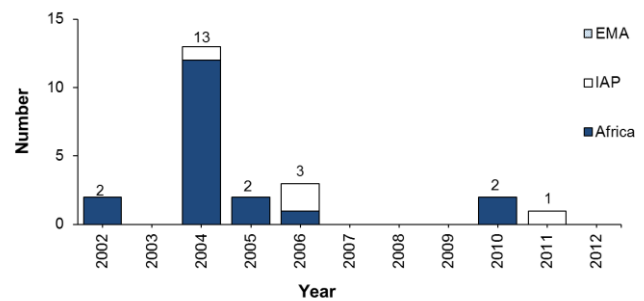
The second most commonly reported condition among Volunteers in 2012 was infectious dermatitis, with a rate of 22.4 cases per 100 VT years (1,798 cases).

Infectious dermatitis includes any infection of the skin by bacterial, fungal, or parasitic organisms. These conditions may or may not be laboratory-confirmed. Noninfectious skin conditions such as acne, eczema, or non-specific rashes were not included.

**Figure 8: Incidence of infectious dermatitis, by year - Peace Corps Volunteers/ Trainees, 2002-2012**



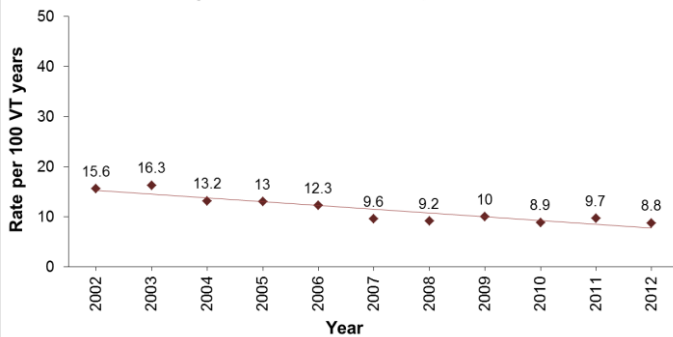
**Figure 10: Number of filariasis infections, by region and year—Peace Corps Volunteers, 2000-2012**



### Febrile illness, other

Other febrile illnesses had a rate of 8.8 cases per 100 VT years (706 cases) in 2012.

**Figure 9: Incidence of febrile illness, by year- Peace Corps Volunteers/ Trainees, 2002-2012**

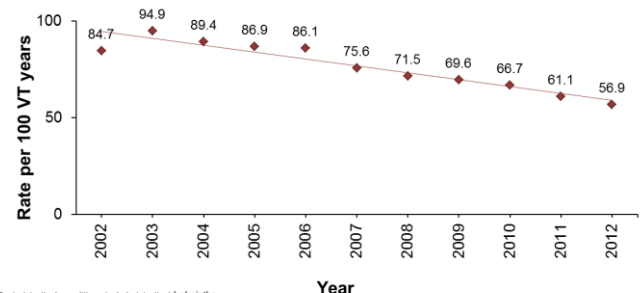


### Gastrointestinal conditions

Gastrointestinal conditions include laboratory-confirmed and non-laboratory-confirmed illnesses with four or more liquid or watery stools per day.

This category continues to be the most reported condition among Volunteers, with a rate of 56.9 cases per 100 VT years (4,568 cases).

**Figure 11: Incidence of gastrointestinal conditions\*, by year—Peace Corps Volunteers/ Trainees, 2002-2012**



\*Gastrointestinal conditions include intestinal helminths

### Filariasis

Filariasis is a group of parasitic diseases caused by microscopic, threadlike worms. Lymphatic filariasis is contracted through the bite of an infected mosquito and can cause swelling (lymphedema), as well as thickening, hardening, and disfiguration of the skin (elephantiasis), usually affecting the limbs, breasts, and genitals. Onchocerciasis (river blindness) is contracted through the bite of an infected black fly and can cause inflammation, while chronic infection can produce blindness. *Loa loa*, or African eye worm, is contracted through the bite of an infected horsefly and can cause lymphedema, itching, inflammation, and migration of worms through the eyeballs.

In 2012, no cases of filariasis were reported.

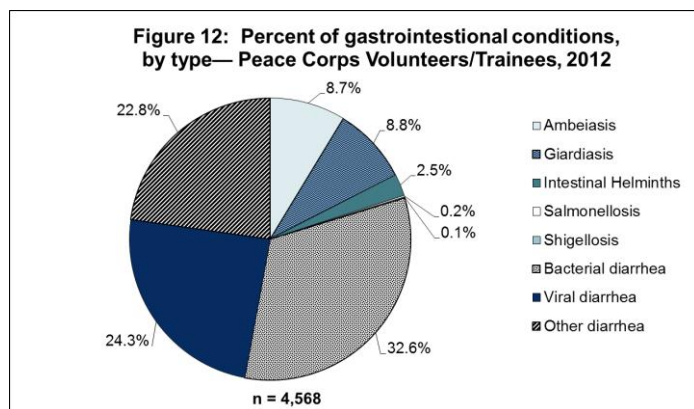
A decrease in the incidence of gastrointestinal conditions was seen among Volunteers. This change was statistically significant.

“Bacterial diarrhea, other or presumed” captures infections of the gastrointestinal tract confirmed by laboratory testing or with a clinical presentation consistent with bacterial infection in which antibiotic treatment was administered but etiology was not lab-confirmed. Bacterial agents included in this category are those that do not apply to other ESS categories (e.g., amebiasis, giardiasis, salmonellosis, or shigellosis, which are tabulated independently, are not included in this category).

“Viral diarrhea, other or presumed” includes infections of the gastrointestinal tract due to a viral species confirmed by laboratory testing or a clinical presentation consistent with viral infection that is not confirmed by laboratory testing.

Among the 4,568 gastrointestinal conditions reported in 2012, 8.7 percent were amebiasis, 8.8 percent giardiasis, 2.5 percent intestinal helminths, and the remaining 22.8 percent of cases were classified as “other diarrhea.”

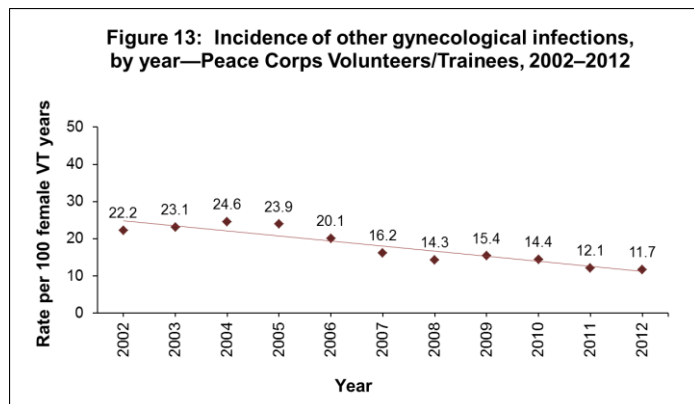
“Other diarrhea” includes gastrointestinal tract infections caused by parasites not identified in the categories above, noninfectious causes (e.g., heavy metals, chemicals, food allergies, medications), or cases of unknown etiology.



### *Gynecological infections, other*

Other gynecological infections include bacterial vaginosis, vaginal yeast infection, and pelvic inflammatory disease.

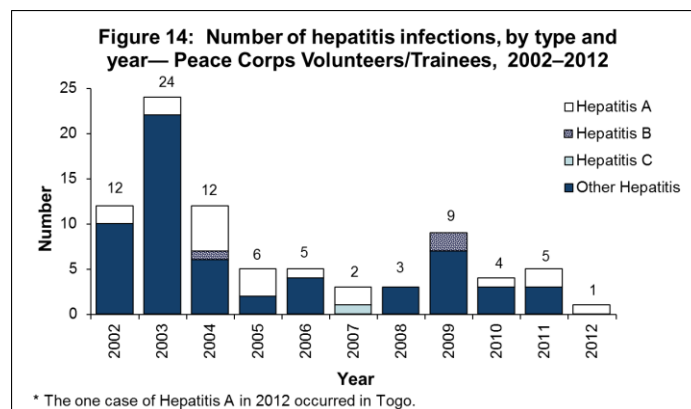
There were 579 other gynecological infections reported in 2012 for a rate of 11.7 cases per 100 female VT years.



### *Hepatitis*

There was one case of hepatitis A report in a Peace Corps Volunteer in Togo in 2012. Other hepatitis includes hepatitis E and presumed hepatitis.

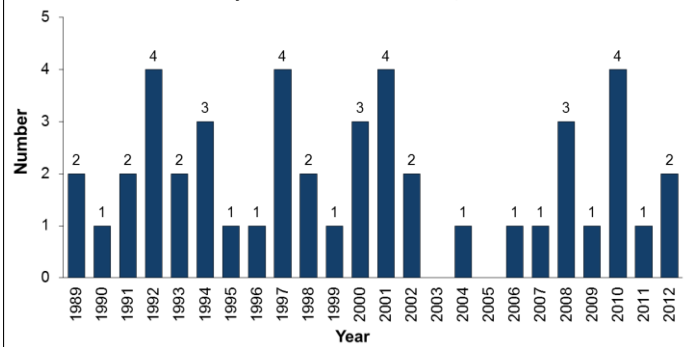
From 1996 to 2005, the category of other hepatitis included a wide variety of infectious and noninfectious causes, including other viruses such as cytomegalovirus (CMV), Epstein-Barr virus (EBV), herpes simplex virus (HSV), varicella zoster virus (VZV), human immunodeficiency virus (HIV), and dengue virus; bacterial infections including leptospirosis and syphilis; and drug or toxin exposures such as isoniazid. In 2006, the other hepatitis category was revised to include hepatitis E, presumed hepatitis, and infectious and non-infectious causes of elevated amino-transferase levels. This definition was utilized through 2011. The number of confirmed cases of hepatitis has been relatively consistent over the past decade.



### *Human immunodeficiency virus*

In 2012, two Volunteers tested positive for human immunodeficiency virus (HIV) infection, one in Ecuador and the other in Peru.

**Figure 15: Number of HIV Infections, by year—  
Peace Corps Volunteers/Trainees, 1989-2012**

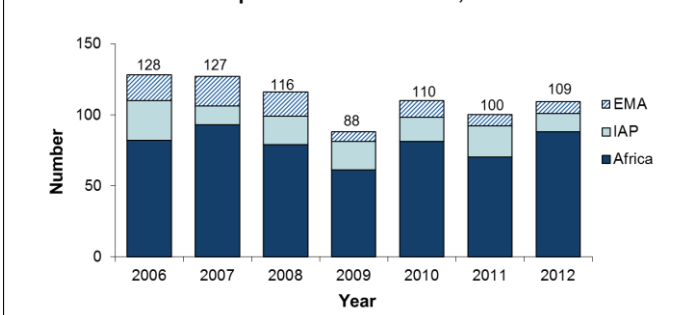


In 1987, Peace Corps initiated HIV screening for the Volunteers. Commencing in 1989, HIV screening has been done both prior to and at the end of service. Since 1989, 46 Volunteers have tested positive for HIV during service.

### *Post-exposure prophylaxis*

HIV post-exposure prophylaxis (PEP) was prescribed to 109 Volunteers for a rate of 1.4 prescriptions per 100 VT years in 2012. The majority of PEP (80.7 percent; 88 cases) was prescribed in Africa. The rate of PEP used in Africa increased from 2011 to 2012 (2.1 to 2.5 prescriptions per 100 VT years; 70 to 88 cases). During this period the PEP prescription rate in EMA remained the same at 0.3 prescriptions per 100 VT years; 8 cases). In IAP, the rate of PEP prescriptions decreased from 2011 to 2012 (0.8 to 0.6 prescriptions per 100 VT years; 22 to 13 cases).

**Figure 16: Number of Post-Exposure Prophylaxis (PEP) prescriptions, by region and year—  
Peace Corps Volunteers/Trainees, 2006-2012**



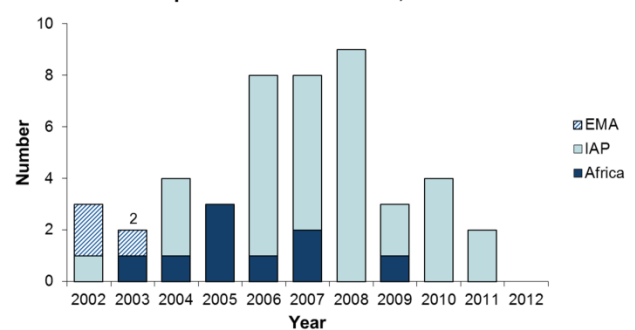
PEP has been available to Volunteers potentially exposed to HIV since 1997. Data on PEP use was first collected in 2006.

### *Leishmaniasis*

Leishmaniasis is a parasitic disease spread to humans through the bite of infected sand flies. The two most common forms are cutaneous, which produces skin sores, and visceral, which affects internal organs such as the spleen, liver, and bone marrow.

In 2012, for the first time in over ten years, there were no reported cases of leishmaniasis. In the past, it has been identified in Panama (2 cases in 2011, 4 cases in 2010, 1 case in 2009, 3 cases in 2008), Ecuador (1 case in 2009, 2 cases in 2008), Costa Rica (1 case in 2008), Suriname (3 cases in 2008), and Niger (1 case in 2009).

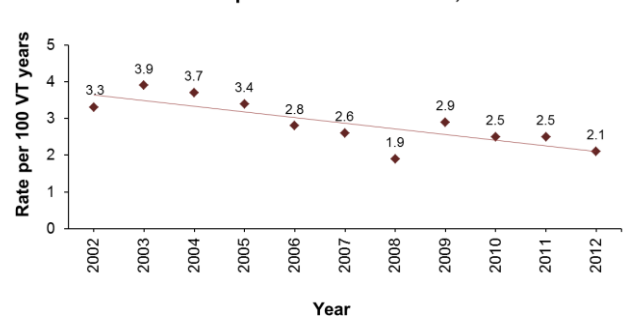
**Figure 17: Number of leishmaniasis infections, by year—  
Peace Corps Volunteers/ Trainees, 2002-2012**



### *Malaria*

The overall rate of malaria among Volunteers in 2012 was 2.1 cases per 100 VT years in 2012 (165 cases). This was a significant decrease from 2011 (2.5 cases per 100 VT years).

**Figure 18: Incidence of malaria, by year—  
Peace Corps Volunteers/Trainees, 2002-2012**



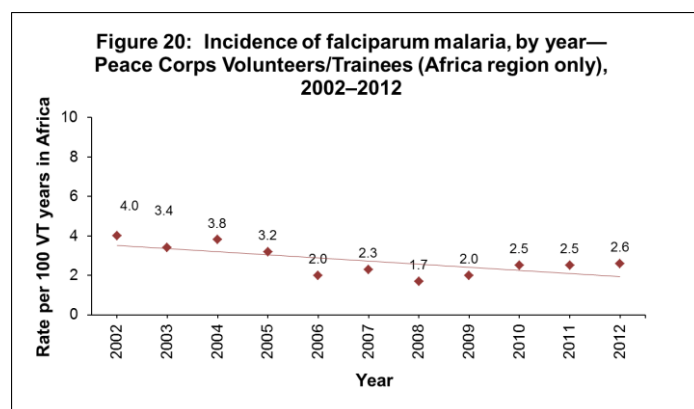
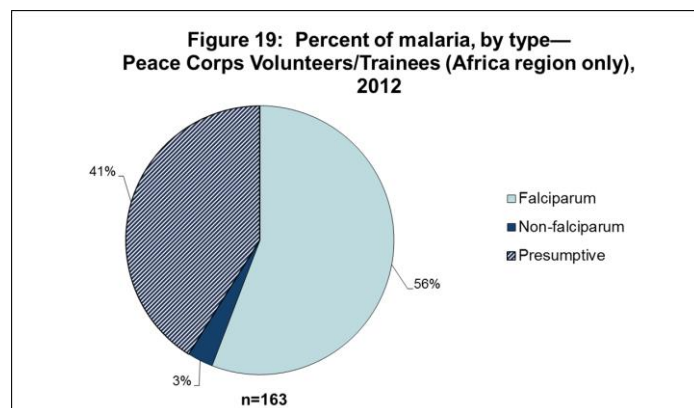
Regionally, Africa continues to experience the most cases of malaria (99 percent; 163 cases). Twenty-one countries in Africa reported malaria cases; however, six countries (Benin, Cameroon, Ghana, Togo, Uganda, and Zambia) accounted for 63 percent (103 cases).



Zambia reported a significant decrease in the rate of malaria cases among Volunteers in 2012. The rate of malaria cases decreased by 67 percent, from 25.7 cases per 100 VT years (58 cases) in 2011 to 8.5 cases per 100 VT years (24 cases) in 2012.

Two cases of malaria (One *Plasmodium falciparum* and one non-*Plasmodium falciparum*) were reported from IAP.

Of the 163 malaria infections among Africa Volunteers, 56 percent (91 cases; a rate of 2.6 cases per 100 VT years) were confirmed *Plasmodium falciparum*, 41 percent (67 cases; a rate of 1.9 cases per 100 VT years) were presumptive malaria, and 3 percent (5 cases; a rate of 0.1 cases per 100 VT years) were confirmed as non-*Plasmodium falciparum* species.



### Antimalarial chemoprophylaxis

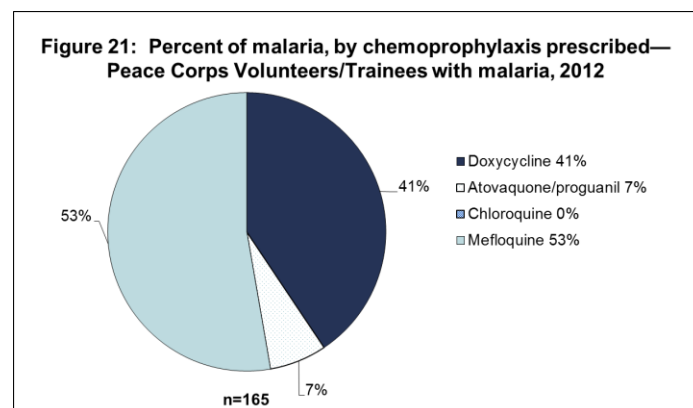
The ESS tracks the number of Volunteers taking long-term antimalarial chemoprophylaxis each month. Short-term use, defined as less than 30 days (e.g., for travel), is not recorded.

The average yearly estimate is a measure that includes the number of Volunteers serving in a year and the duration of time they were taking chemoprophylaxis; both measures are used in calculating the average number of Volunteers taking any anti-malaria chemoprophylaxis. For example, if 50 percent of Volunteers took chemoprophylaxis for the whole year or if 100 percent of Volunteers took it for half of the year, both instances would produce an average yearly estimate of 50 percent. The average yearly estimate is most accurate if the number of Volunteers in a country remains stable throughout the year.

In 2012, 60 percent of Volunteers overall (96 percent of Africa Volunteers, 50 percent of IAP Volunteers, and 15 percent of EMA Volunteers) were taking malaria chemoprophylaxis. The average yearly estimate of all Volunteers on antimalarial chemoprophylaxis has remained similar over the past three years.

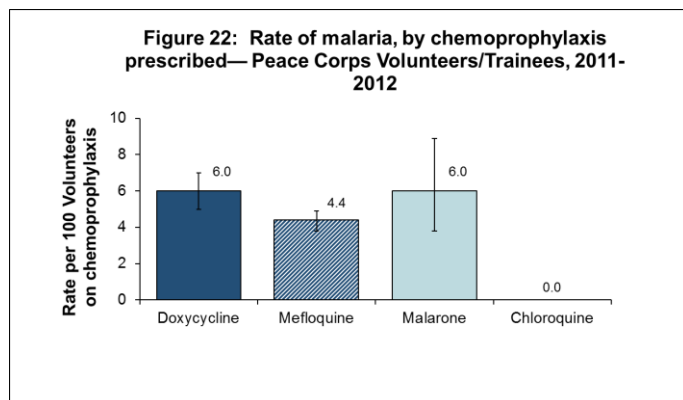
For Volunteers in the Africa region who took antimalarial chemoprophylaxis, mefloquine was used by 62 percent, doxycycline was used by 31 percent, atovaquone/proguanil (Malarone) was used by 6 percent, chloroquine was used by 1 percent, and less than 1 percent used minocycline (a variant of doxycycline used to treat acne with the same antimalarial properties).

In 2012, among the 165 Volunteers who were diagnosed with malaria, 53 percent were taking mefloquine, 41 percent were taking doxycycline, and 7 percent were taking atovaquone/proguanil (Malarone).

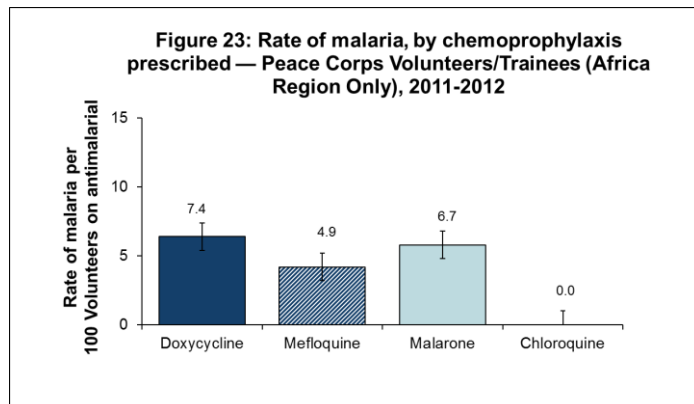


Comparing data from 2011-2012 the incidence of malaria among volunteers taking each of the prophylaxis was calculated. Volunteers taking doxycycline, mefloquine, and atovaquone/proguanil

(Malarone) had similar rates of malaria, with 6.0, 4.4, and 6.0 per 100 VT years, respectively.



The rates in Africa were 7.4, 4.9, and 6.7 respectively. The differences between these three rates were not statistically significant, as shown by their overlapping 95 percent confidence intervals.



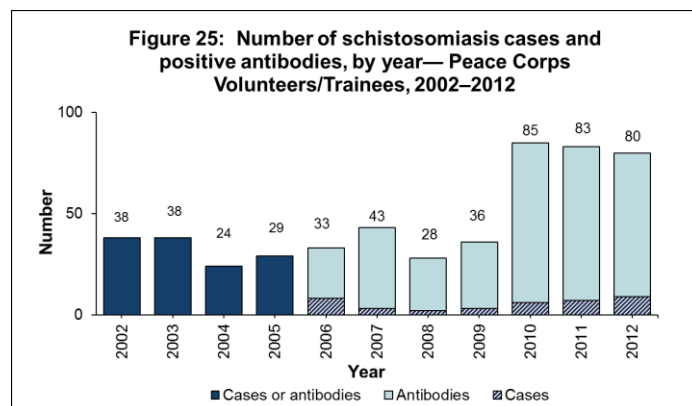
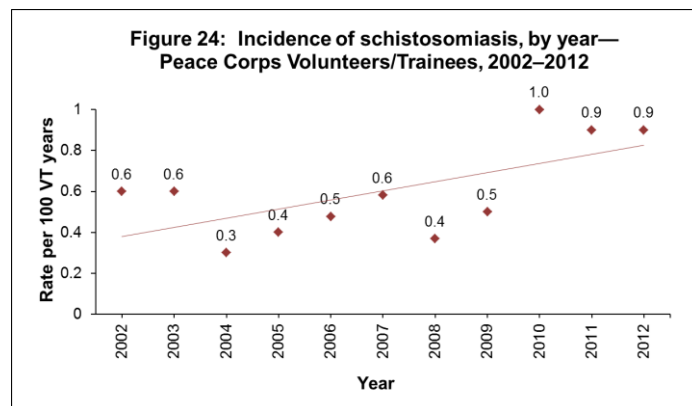
Volunteers on chloroquine did not report any cases of malaria in 2012.

### *Schistosomiasis cases and antibodies*

Schistosomiasis is a parasitic disease caused by flatworms that penetrate the skin of people who swim or wade in contaminated water. Many schistosomiasis infections are asymptomatic. Acute and chronic infections can produce progressive damage to the bladder, ureters, and kidneys (urinary schistosomiasis), as well as progressive enlargement of the liver and spleen, with intestinal damage and hypertension of the abdominal blood vessels (intestinal schistosomiasis).

In 1998, the Peace Corps instituted universal schistosomiasis antibody screening for Volunteers completing service in endemic areas; however, in

2012, empiric treatment for Volunteers at COS was implemented in endemic countries in Africa.



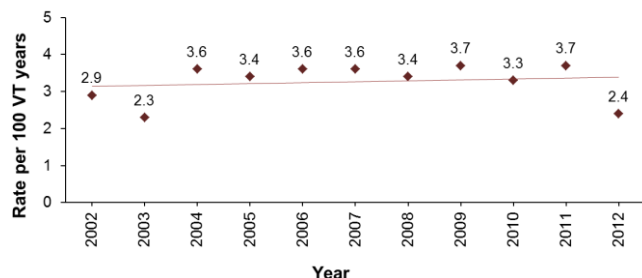
There were nine cases of schistosomiasis and 71 positive antibody reports in 2012. Cases of schistosomiasis were distributed among Volunteers in five countries in the Africa region. One case was reported in Ethiopia, Guinea, and Liberia and three cases were reported in Malawi and Sierra Leone. 12 countries reported positive antibody tests; of these the two highest were Uganda (16 cases, 23 percent) and Zambia (16 cases, 23 percent).

Prior to 2006, schistosomiasis cases and positive antibodies were reported in a combined category.

### *Sexually transmitted infections, non-HIV*

In 2012, 191 cases of sexually transmitted diseases (STIs) were reported among Volunteers, representing a rate of 2.4 cases per 100 VT years. This rate does not include HIV or the other gynecological conditions reported in the ESS.

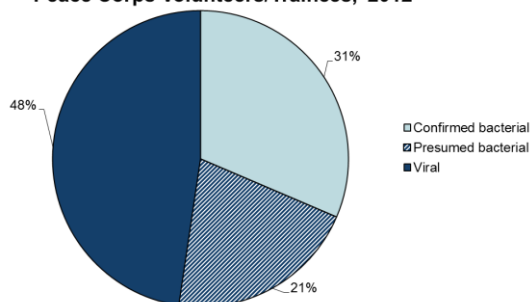
**Figure 26: Incidence of STIs\*, by year—  
Peace Corps Volunteers/Trainees, 2002–2012**



\* Excludes HIV and other gynecological conditions

Infections of bacterial etiology represented 52 percent (100 cases) of the 191 STIs diagnosed in 2012. Forty-eight percent were of viral origin. Bacterial STIs include syphilis, gonorrhea, chlamydia, and chancroid. Viral STIs include genital herpes and human papillomavirus.

**Figure 27: Percent of STIs\*, by type—  
Peace Corps Volunteers/Trainees, 2012**



\* Excludes HIV and other gynecological conditions n=191

An increase in STI rates represents an increase in the risk for HIV infection, certain cancers, heart disease, and infertility, among other complications. Individuals with an STI infection are more susceptible to HIV infection. The increase in STI infection among Volunteers signals an opportunity for improved and continued counseling to occur and for preventive measures to be implemented to reduce health risks from intimate behavior.

### *Tuberculosis*

Tuberculosis remains a leading cause of death worldwide. Early detection of infection and prevention of active tuberculosis are essential to reducing the mortality risk from this disease. The ideal way to achieve these goals is to establish a screening program.

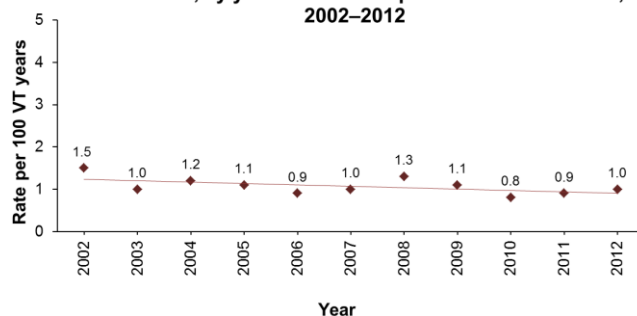
Either a purified protein derivative (PPD) skin test or an interferon-gamma release assay (IGRA) blood test is used to detect exposure to tuberculosis. IGRA tests are relatively expensive and are not performed by all laboratories.

If an individual has been exposed to someone with active tuberculosis infection, the PPD skin test or IGRA will be read as positive. A “PPD converter” is a person who has had a negative tuberculosis screening test in the past and now has a positive tuberculosis screening test; this indicates latent tuberculosis infection. PPD converters are at increased risk for developing active tuberculosis and must receive tuberculosis chemoprophylaxis treatment to minimize this risk.

Volunteers are tested for tuberculosis with the PPD skin test during the application process, at close of service, and after any significant exposure. In individual cases, depending on country capabilities, an IGRA test may be utilized.

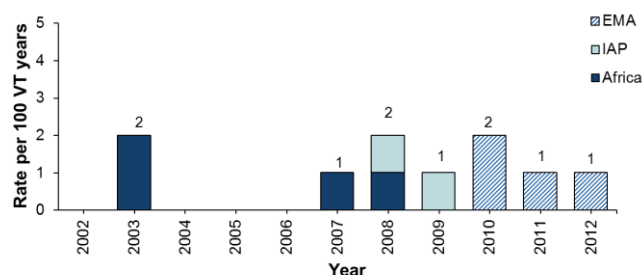
In 2012, 77 Volunteers were diagnosed with latent tuberculosis by using PPD tests. The rate of tuberculosis skin test conversions among Volunteers increased by 11 percent from 2011 to 2012 (0.9 cases per 100 VT years in 2011 compared to 1.0 cases per 100 VT years in 2012).

**Figure 28: Incidence of tuberculin skin test (PPD) conversion, by year—  
Peace Corps Volunteers/Trainees, 2002–2012**

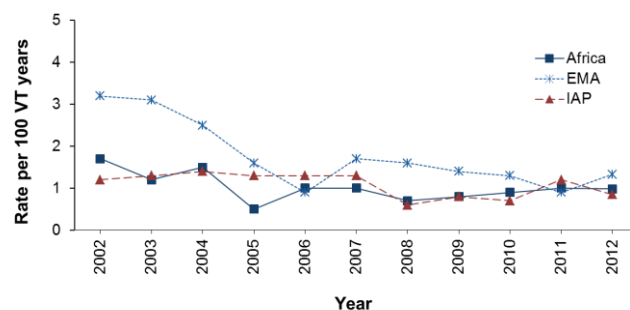


In 2012, there was one case of active tuberculosis among Volunteers. Since 2002, a total of 10 cases of active tuberculosis have been reported. Two of the 10 tuberculosis cases were from the IAP region, and four each from the EMA and Africa regions.

**Figure 29: Number of active tuberculosis cases, by year—Peace Corps Volunteers/Trainees, 2002–2012**



**Figure 31: Incidence of alcohol problems, by region and year—Peace Corps Volunteers/Trainees, 2002–2012**



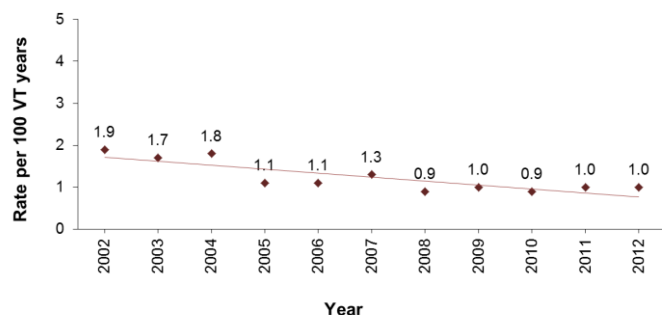
## Noninfectious conditions

### Alcohol-related problems

Alcohol-related problems include any incident in which behavior is altered or impaired due to alcohol intoxication. These include incidents observed by staff, Volunteers, Trainees, or any reliable source.

From 2011–2012, the rate of alcohol-related problems remained unchanged at 1.0 cases per 100 VT years (89 to 84 reported problems.)

**Figure 30: Incidence of alcohol problems, by year—Peace Corps Volunteers/Trainees, 2002–2012**



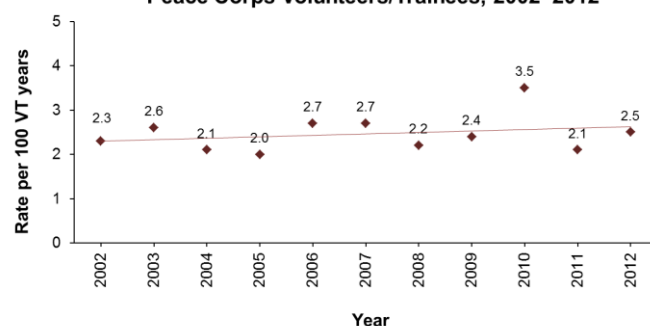
During the same period of time, the rate of reported alcohol-related incidents slightly decreased in the IAP region, from 1.2 to 0.8 cases per 100 VT years. The EMA region reported an increase in alcohol-related incidents, from 0.9 to 1.3 cases per 100 VT years and the rate of reported alcohol-related incidents in the Africa region remained unchanged at 1.0 case per 100 VT years.

These changes were not statistically significant.

### Asthma

Asthma is defined as an asthma attack in a newly diagnosed asthmatic or an exacerbation in a known asthmatic. The overall rate of asthma reported in 2012 was 2.5 cases per 100 VT years.

**Figure 32: Incidence of asthma, by year—Peace Corps Volunteers/Trainees, 2002–2012**



From 2011–2012, the asthma rates among Volunteers in the Africa, EMA and, IAP regions increased. The Africa region reported an increase of 1.2 to 1.6 cases per VT years, EMA reported 3.1 to 3.3 cases per VT years, and IAP reported 2.4 to 3.1 cases per VT years. These changes were not statistically significant.

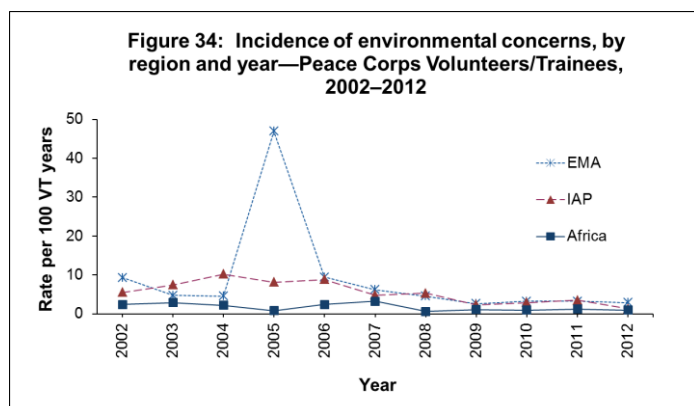
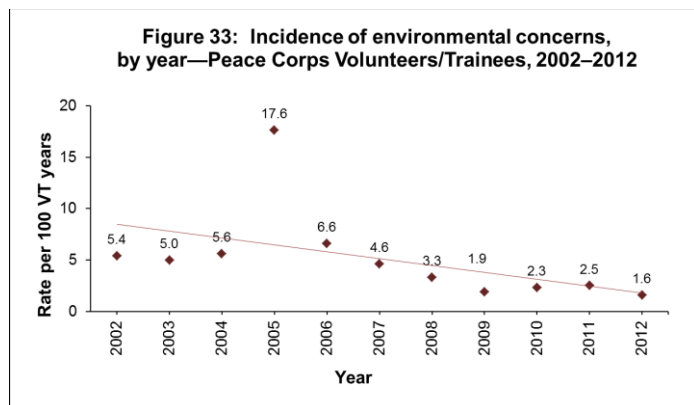
### Environmental Concerns

Environmental concerns are one-on-one discussions (in person or by telephone) regarding exposure to environmental threats. Topics may include air pollution, pesticides, food sanitation, natural disasters, and emerging diseases, among others.

There was a decrease in the overall rate of reported environmental concerns, from 2.5 concerns per 100

VT years in 2011 to 1.6 concerns per 100 VT years in 2012.

During this period, all three regions reported a decrease in the rate of environmental concerns.



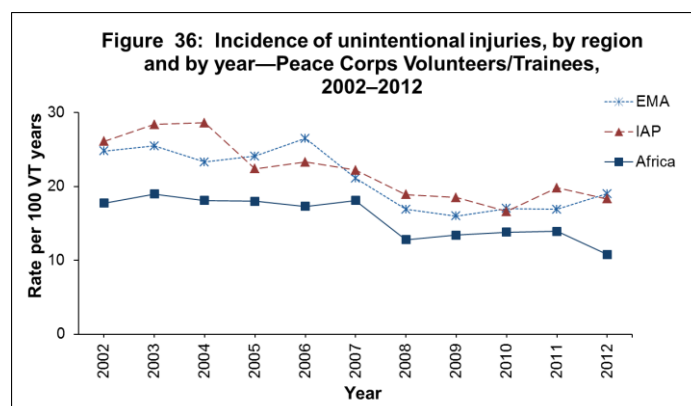
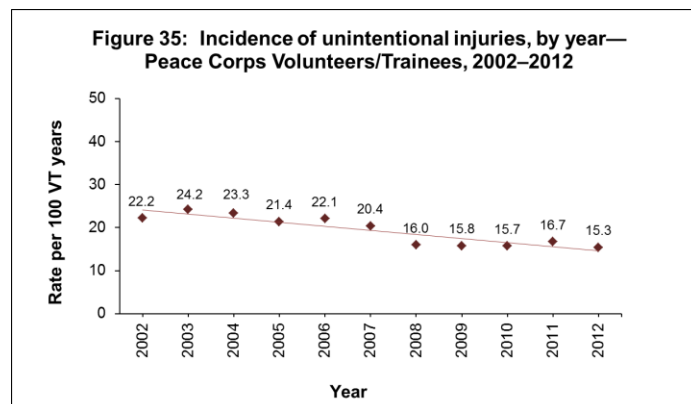
### *Injuries, unintentional*

Unintentional injuries are reported if they require medical evaluation or treatment by the PCMO or other health care professional.

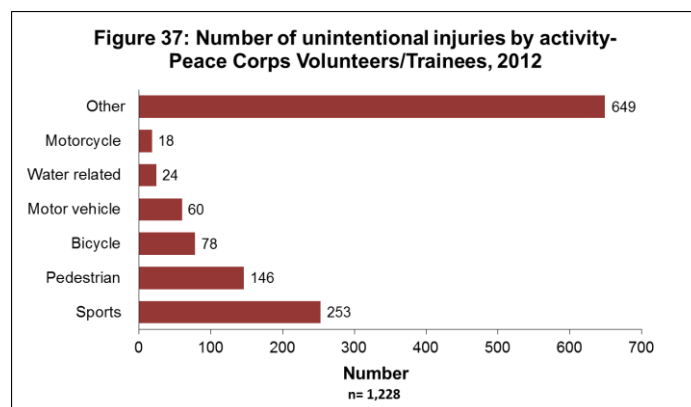
This category includes pedestrian injuries, bicycle-related injuries, motorcycle-related injuries, motor vehicle-related injuries, water-related injuries, sports-related injuries, and “other” injuries. “Other” injuries include falls, burns, animal bites, poisoning, cuts, abrasions, and puncture wounds not related to sports, water, or vehicles.

The overall unintentional injury rate in 2012 was 15.3 injuries per 100 VT years. This rate decreased significantly from the 2011 report (16.7 cases per 100 VT years). The highest incidence of unintentional

injuries occurred in the EMA region (19 cases per 100 VT years), followed by IAP (18.3) and Africa (10.8).



Since 2002, Africa has reported the lowest rate of unintentional injuries by region.

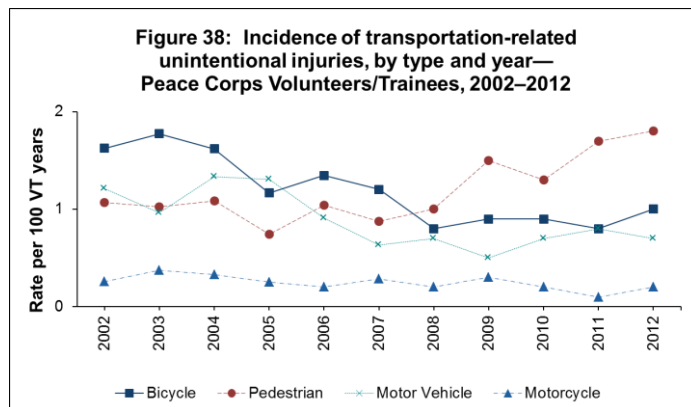


Among the 1,228 unintentional injuries reported in 2012, 53 percent were classified in the “other” category. Sports-related injuries accounted for 21 percent of the injuries, pedestrian accidents 12 percent, and bicycle accidents 6 percent. Motor vehicle accidents accounted for 5 percent, water-related accidents 2 percent, and motorcycle accidents 1 percent.



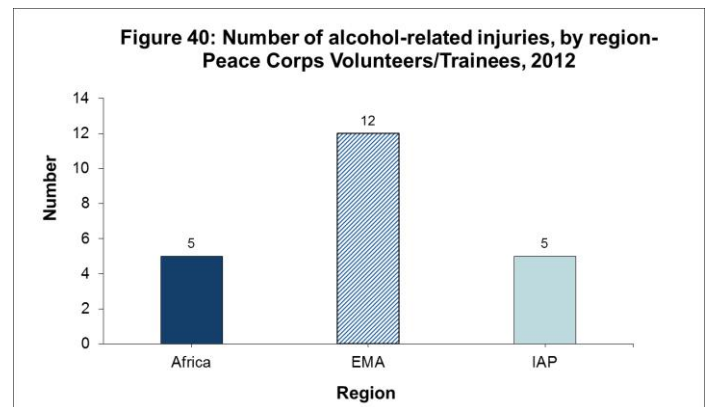
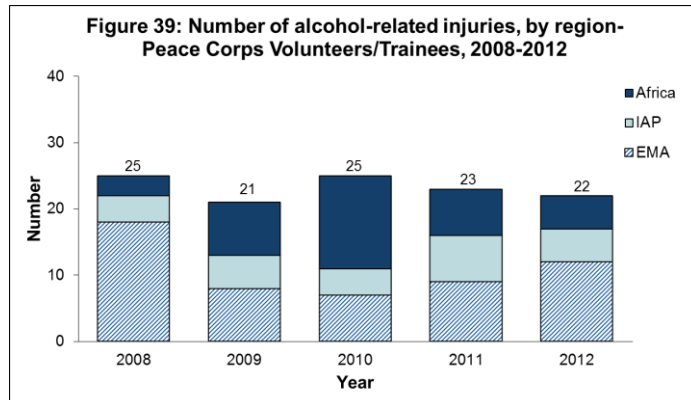
From 2011 to 2012, the rate of pedestrian injuries increased from 1.7 to 1.8 cases per 100 VT years. From 2011 to 2012, the rate of motor vehicle injuries among Volunteers decreased by 13 percent, from 71 to 60 reported cases (0.8 to 0.7 cases per 100 VT years). This decrease was seen primarily in the IAP region.

The rate of motorcycle injuries remains low compared to other traffic-related injuries (bicycle, motor vehicle, motorcycle, and pedestrian).



### Injuries, Alcohol-related

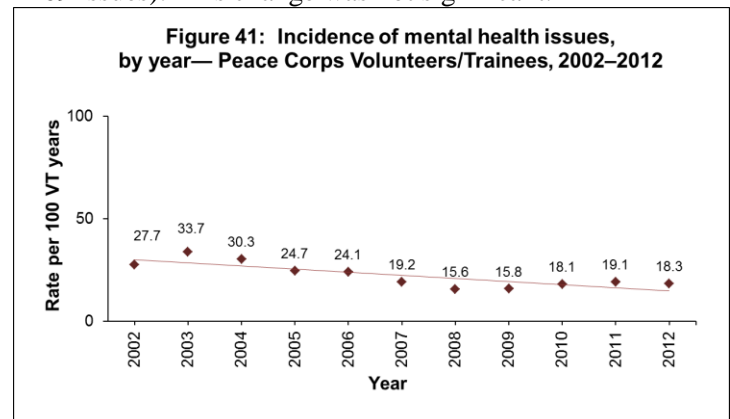
Injuries, alcohol-related is a category introduced in 2008. A designation of “alcohol-related injury” is made for any injury associated with reported alcohol use by a Volunteer or trainee that requires evaluation and/or treatment by a health care professional. In 2012, there were 22 cases of reported alcohol-related injuries. The rate of 0.3 cases per 100 VT years is similar to 2011.



### Mental health issues

A mental health issue is a one-on-one discussion (in person or by telephone) with a COU counselor, PCMO, or other mental health professional regarding such factors as depression, problems with interpersonal relationships, reactions to stress, and loneliness.

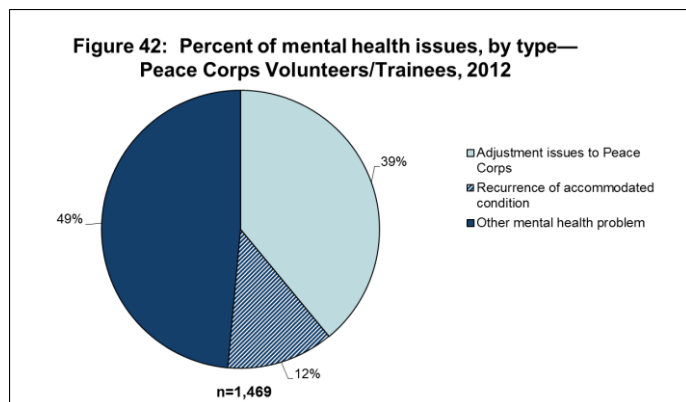
There was a decrease in the number of reported mental health issues in 2012. From 2011 to 2012, the rate of mental health issues decreased by 4 percent, from 19.1 to 18.3 issues per 100 VT years (1,655 to 1,469 issues). This change was not significant.



The Office of Volunteer Support determines whether an applicant is medically qualified for service and identifies country-specific resources that will allow applicants with conditions requiring accommodation to serve safely and effectively. This is referred to as an accommodated condition.

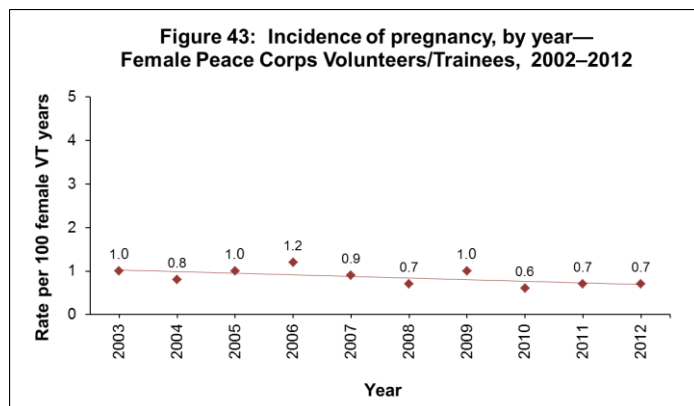
Among the 1,469 mental health issues reported in 2012, 39 percent (573 cases) were adjustment issue-related conditions, 12 percent (183 cases) were recurrences of accommodated conditions, and the

remaining 49 percent (713 cases) were other mental health issues.



### Pregnancy

In 2012, there were 34 pregnancies among female Volunteers for a rate of 0.7 pregnancies per 100 female VT years.



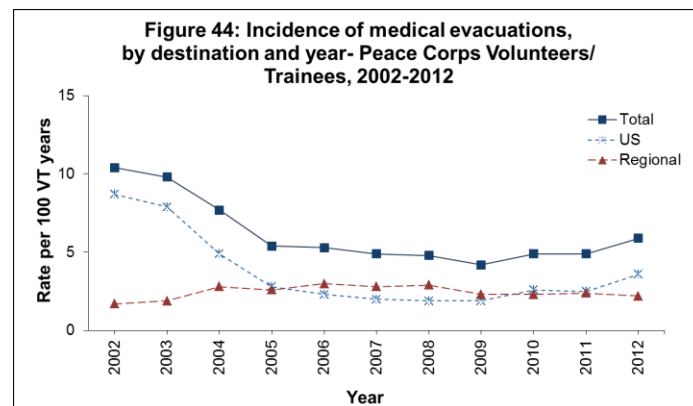
### Severe outcomes

#### Medevacs

Medical evacuations (medevacs) include all medical evacuations to a third country when a Volunteer's illness or injury requires evaluation or treatment not available in the Volunteer's country of service. Volunteers may be medevaced more than once or the same Volunteer may be medevaced to a regional center and then to the U.S. In these instances, each of the medevacs has been counted separately.

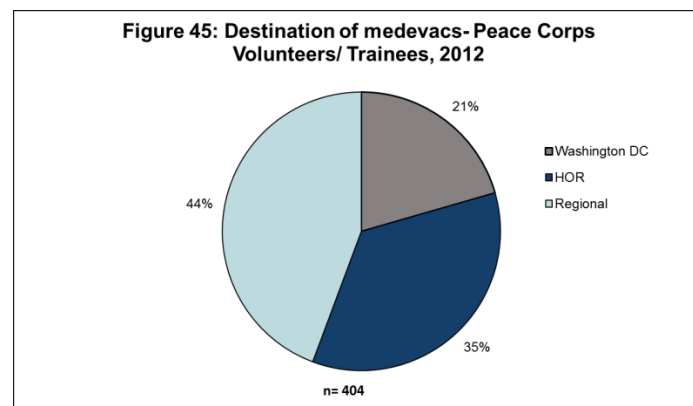
The overall medevac rate in 2012 was 5.9 evacuations per 100 VT years. Medevacs to regional centers had a rate of 2.2 evacuations per 100 VT years, while

medevacs to the U.S. had a rate of 3.6 evacuations per 100 VT years.



Since 2010, the rate of medevacs to the U.S. has surpassed the rate of medevacs to regional centers. In 2012, there were 225 medevacs to the U.S. compared to 179 medevacs to regional centers.

Of the 404 medevacs in 2012, 56 percent (225 cases) were medevacs to the U.S. (Washington, D.C., Hawaii, or home of record). Regional medevacs comprised 44 percent (179) of all medevacs. Regional medevac sites included South Africa, Thailand, Panama, and Senegal. Other medevac sites included Morocco, New Zealand, Fiji, the Philippines, Singapore, France, and England.

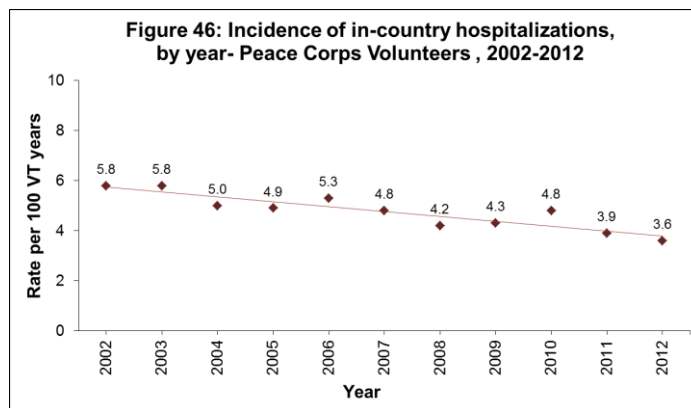


#### In-country hospitalizations

In 2012, the rate of in-country hospitalizations for Volunteers was 3.6 hospitalizations per 100 VT years. This rate has decreased since 2000.

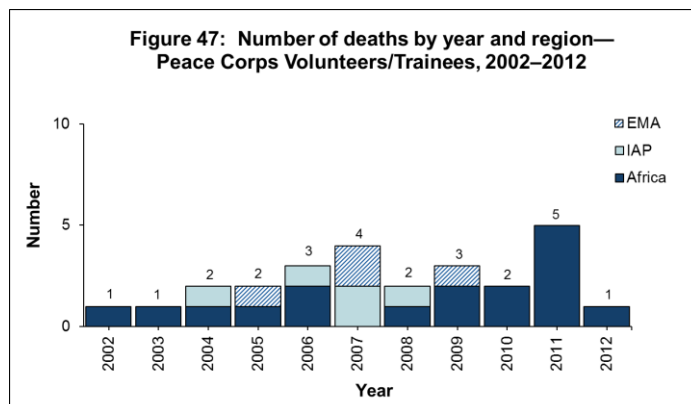
The IAP region reported the greatest number of hospitalizations with a rate of 4.9 per 100 VT years (110 hospitalizations). The Africa and EMA regions had in-country hospitalization rates of 3.2 and 2.8

cases per 100 VT years (111 and 66 hospitalizations), respectively.



### *In-service deaths*

One Volunteer in Zambia died of an acute, undiagnosed illness, while serving in calendar year 2012.



## **Pre-service**

### *Pre-service accommodations*

The Office of Medical Services assesses all Peace Corps applicants individually to evaluate their physical and mental capacity to perform the essential functions of a Peace Corps Volunteer. With reasonable accommodation, Volunteers must be able to perform these functions without undue disruption due to health problems. OMS determines whether an

applicant is medically qualified for Peace Corps service and identifies country-specific resources that will allow applicants with conditions requiring accommodation to serve safely and effectively.

The medical accommodation program within OMS makes decisions regarding applicants with special medical or site-placement needs. The medical pre-service team and/or the medical accommodation coordinator review all applicants who have special medical needs or require special site placement. Applicants with conditions requiring special medical monitoring (i.e., beyond routine care) are cleared by the pre-service team for countrywide service in countries that can support such monitoring. Applicants with conditions that require a specific geographic location or require proximity to an urgent-care medical facility or other care are cleared for site-specific service by the medical accommodation coordinator. This process includes consultation among the OMS and Peace Corps staff at posts.

In 2012, there were 1,432 accommodations, resulting in a rate of 17.8 accommodations per 100 VT years.

The most common accommodations in 2012 were psychotropic medication monitoring (8B), with 406 accommodations, and mammography, with 174 accommodations. Volunteers may be accommodated for more than one condition.



## Appendix A

### ★ EPIDEMIOLOGIC SURVEILLANCE (ESS) REPORT FORM ★

Country:		Month:	
Region:	IAP	Year:	2012

<b>ALCOHOL-RELATED PROBLEMS:</b>	0	<b>NEW ACCOMMODATED CONDITIONS:</b>	0
<b>ASTHMA (NEW &amp; EXACERBATIONS):</b>	0	<b>PREGNANCY:</b>	0
<b>CARDIOVASCULAR PROBLEMS:</b>	0	<b>HIV POST-EXPOSURE PROPHYLAXIS (PEP):</b>	0
<b>COLOSCOPIES (IN-COUNTRY):</b>	0	<b>MALARIA CHEMOPROPHYLAXIS</b>	
<b>DENGUE:</b>	0	<b>(LONG-TERM ONLY; NOT FOR SHORT-TERM TRAVEL)</b>	
<b>DENTAL PROBLEMS:</b>	0	Mefloquine (Lariam):	0
<b>DERMATITIS (INFECTIOUS):</b>	0	Chloroquine (Aralen):	0
<b>ENVIRONMENTAL HEALTH CONCERNS:</b>	0	Doxycycline (Vibramycin):	0
<b>OTHER FEBRILE ILLNESS:</b>	0	Malarone (atovaquone/proguanil):	0
<b>FILARIASIS:</b>	0	Other Chemoprophylaxis:	0
<b>GASTROINTESTINAL CONDITIONS</b>		(SPECIFY AGENT USED):	
Amebiasis:	0	<b>FALCIPARUM MALARIA (CONFIRMED)</b>	
Giardiasis:	0	<i>Falciparum</i> on MEFLOROQUINE:	0
Helminths:	0	<i>Falciparum</i> on CHLOROQUINE:	0
Salmonellosis:	0	<i>Falciparum</i> on DOXYCYCLINE:	0
Shigellosis:	0	<i>Falciparum</i> on MALARONE:	0
Bacterial Diarrhea, Other or Presumed:	0	<b>NON-FALCIPARUM MALARIA (CONFIRMED)</b>	
Viral Diarrhea, Other or Presumed:	0	Non- <i>Falciparum</i> on MEFLOROQUINE:	0
Other Diarrheal Condition:	0	Non- <i>Falciparum</i> on CHLOROQUINE:	0
<b>HEPATITIS</b>		Non- <i>Falciparum</i> on DOXYCYCLINE:	0
Hepatitis A:	0	Non- <i>Falciparum</i> on MALARONE:	0
Hepatitis B:	0	<b>PRESUMPTIVE MALARIA</b>	
Hepatitis C:	0	Presumptive on MEFLOROQUINE:	0
Hepatitis, Other or Presumed:	0	Presumptive on CHLOROQUINE:	0
<b>IN-COUNTRY HOSPITALIZATIONS:</b>	0	Presumptive on DOXYCYCLINE:	0
<b>INJURIES (UNINTENTIONAL)</b>		Presumptive on MALARONE:	0
Pedestrian:	0	<b>SCHISTOSOMIASIS</b>	
Bicycle Riding (NOTE HELMET USE IN NOTES):	0	Clinical Symptoms/Visualized Ova & Parasite:	0
Motorcycle Riding:	0	Positive Antibody Test:	0
Motor Vehicle (non-Motorcycle):	0	<b>SEXUALLY TRANSMITTED DISEASE</b>	
Water-Related Injury/Event:	0	Bacterial STD:	0
Sports-Related (NOTE SPORT IN NOTES):	0	Presumptive Bacterial STD:	0
Other Unintentional Injuries:	0	Viral STD (non-HIV):	0
(SPECIFY TYPE & NUMBER FOR EACH):		Other Gynecologic Infections:	0
<b>INJURIES, ALCOHOL-RELATED:</b>	0	HIV (Western Blot Positive):	0
<b>LEISHMANIASIS:</b>	0	<b>TUBERCULOSIS</b>	
<b>MEDEVACS</b>		PPD Skin Test Conversion:	0
Medevac to US Home of Record:	0	Active Tuberculosis:	0
Medevac to US Washington, DC:	0	<b>VACCINE-PREVENTABLE DISEASES :</b>	0
Medevac to South Africa:	0	(SPECIFY TYPE AND NUMBER FOR EACH):	
Medevac to Senegal:	0	<b>CORRECTIONS:</b>	
Medevac to Kenya:	0	(SPECIFY NUMBER OF CASES, CATEGORY, AND MONTH)	
Medevac to Thailand:	0	<b>ADD: .</b>	
Medevac to Panama:	0	<b>DELETE:</b>	
Medevac to Australia:	0	<b>NOTES AND OTHER MAJOR CONDITIONS: .</b>	
Medevac to Other Location:	0		
(SPECIFY LOCATION):			
<b>MENTAL HEALTH PROBLEMS</b>			
Recurrence of Accommodated Condition:	0		
New adjustment disorder to Peace Corps:	0		
Other Mental Health Problem:	0		

## Appendix B: Peace Corps Volunteers by Countries and Regions, 2012†

Africa		Europe, Mediterranean and Asia (EMA)		Inter-America and the Pacific (IAP)	
Country	Volunteer Years	Country	Volunteer Years	Country	Volunteer Years
Benin	121.4	Albania	88.4	Belize	42.3
Botswana	128.3	Armenia	94.3	Colombia	34.2
Burkina Faso	171.8	Azerbaijan	110.2	Costa Rica	133
Cameroon	197.8	Bulgaria	89.6	Dominican republic	197.4
Cape Verde***	30.1	Cambodia	108.7	Eastern Caribbean	105.4
Ethiopia	167.2	China	152.9	<i>Antigua and Barbuda</i>	
Ghana	171.3	Georgia	83.9	<i>Dominica</i>	
Guinea	73.3	Indonesia	63.3	<i>Grenada</i>	
Kenya	134.4	Jordan	66.4	<i>St. Kitts &amp; Nevis</i>	
Lesotho	73.5	Kyrgyzstan	82.6	<i>St. Lucia</i>	
Liberia	57.4	Macedonia	77.4	<i>St. Vincent &amp; the Grenadines</i>	
Madagascar	140.5	Moldova	118.3	Ecuador	183.4
Malawi	131.8	Mongolia	143	El Salvador	45.1
Mali**	54.6	Morocco	236.9	Fiji	46.1
Mozambique	164.8	Nepal*	6.4	Guatemala	118.8
Namibia	124.4	Philippines	185.8	Guyana	69.8
Rwanda	135.3	Romania	62.5	Honduras**	19
Senegal	248.9	Thailand	116.2	Jamaica	68.6
Sierra Leone	89	Turkmenistan***	14.3	Mexico	73.1
South Africa	179.4	Ukraine	433.1	Micronesia	30.4
Swaziland	72	<b>Total</b>	<b>2334.2</b>	Nicaragua	225.8
Tanzania	177.5			Panama	241.6
The Gambia	83.3			Paraguay	233
Togo	91.5			Peru	242.8
Uganda	157.4			Samoa	20.9
Zambia	283.8			Suriname	37.7
<b>Total</b>	<b>3460.7</b>			Tonga	23.4
				Vanuatu	66.2
				<b>Total</b>	<b>2258</b>

**Peace Corps Total: 8034** (rounded)

† Data as of January 1, 2012

\* Reopened in 2012

\*\* Suspended in 2012

\*\*\*Closed in 2012

Note: Data for Honduras is not included in Peace Corps total and analysis due to incomplete reporting

## Appendix B: Tables

**Table 1:** Number and percent of prescribed antimalarial chemoprophylaxis, by year and type—Peace Corps Volunteers (Africa region only), 2002–2012

Year	Mefloquine		Doxycycline		Chloroquine		Malarone		Other	
	No. *	%	No.	%	No.	%	No.	%	No.	%
2002	1811	85	274	13	-	-	37	2	3	<1
2003	1900	79	403	17	-	-	82	3	6	<1
2004	1849	73	553	22	-	-	117	5	6	<1
2005	1766	72	569	23	-	-	99	4	3	<1
2006	1834	76	498	21	-	-	73	3	1	<1
2007	2039	78	509	19	-	-	72	3	1	<1
2008	1954	76	545	21	-	-	75	3	1	<1
2009	1917	73	636	24	-	-	81	3	1	<1
2010	1839	69	701	26	-	-	122	5	1	<1
2011	2077	65	936	29	-	-	170	5	2	<1
2012	2068	62	1033	31	22	<1	190	6	2	<1

\* Average number prescribed per month

**Table 2:** Number and percent of medical evacuations by destination—Peace Corps Volunteers, 2012

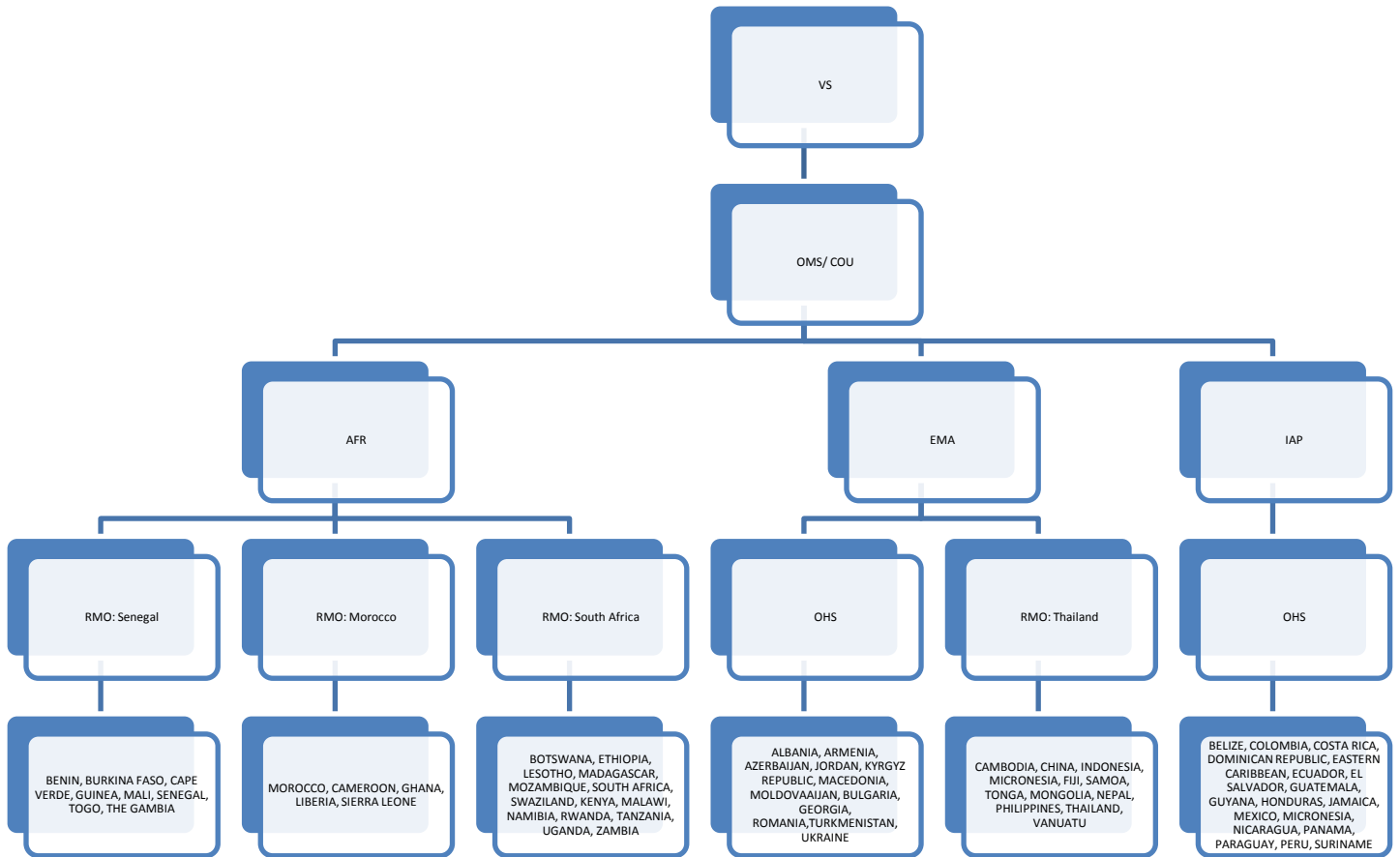
U.S.			Regional		
Location	No.	%	Location	No.	%
Washington, D.C.	139	69.5%	South Africa	101	56.4
Home of Record	61	30.5%	Senegal	0	0.0
			Thailand	27	15.1
			Panama	12	6.7
			Australia	9	5.0
			Kenya	5	2.8
			Other	25	14.0
<b>Total U.S. medevacs</b>	<b>200</b>	<b>100</b>	<b>Total regional medevacs</b>	<b>179</b>	<b>100</b>

\* Includes: England, Morocco, and New Zealand

**Table 3:** Number and percent of medical accommodations by category— Peace Corps Volunteers, 2012

<b>ACCOMMODATION</b>	<b>No</b>	<b>%</b>
Gastroenterology	1	0.1%
Pulmonology	1	0.1%
Seasonal Affective Disorder	4	0.3%
Endocrinology	4	0.3%
Egg Allergy	6	0.4%
Urology	8	0.6%
Seizure	14	1.0%
Cardiology	19	1.3%
Psychiatrist Available in country (8A)	20	1.4%
Ritalin Available	21	1.5%
Gluten	27	1.9%
Non Malarial	34	2.4%
Nut Allergy	40	2.8%
Dermatology	45	3.1%
Ophthalmology	53	3.7%
Rare Accommodation	54	3.8%
Adderall	58	4.1%
Shellfish Allergy	63	4.4%
Asthma	90	6.3%
GYNIUD	125	8.7%
GYN	165	11.5%
Mammography	174	12.2%
Psychotropic Meds Monitoring by PCMO (8B)	406	28.4%
<b>Grand Total</b>	<b>1432</b>	<b>100%</b>

## Appendix C: Organization of Office of Volunteer Services (VS)



Country	VT Years	Alcohol-Related Problems		Asthma		Dengue		Dental Problems		Dermatitis, Infectious		Environmental Health Concerns	
		No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
BENIN	121.4	0	0.0	0	0.0	0	-	16	13.2	39	32.1	0	0.0
BOTSWANA	128.3	0	0.0	0	0.0	0	-	24	18.7	5	3.9	0	0.0
BURKINA FASO	171.8	0	0.0	1	0.6	0	-	11	6.4	21	12.2	0	0.0
CAMEROON	197.8	0	0.0	2	1.0	0	-	7	3.5	7	3.5	0	0.0
CAPE VERDE	30.1	0	0.0	1	3.3	0	-	5	16.6	4	13.3	2	6.6
ETHIOPIA	167.2	0	0.0	2	1.2	0	-	11	6.6	20	12.0	2	1.2
GHANA	171.3	0	0.0	0	0.0	0	-	8	4.7	8	4.7	0	0.0
GUINEA	73.3	1	1.4	3	4.1	0	-	32	43.6	51	69.5	6	8.2
KENYA	134.4	0	0.0	2	1.5	0	-	10	7.4	19	14.1	3	2.2
LESOTHO	73.5	2	2.7	0	0.0	0	-	10	13.6	6	8.2	0	0.0
LIBERIA	57.4	1	1.7	0	0.0	0	-	7	12.2	34	59.3	6	10.5
MADAGASCAR	140.5	4	2.8	5	3.6	0	-	18	12.8	44	31.3	0	0.0
MALAWI	131.8	5	3.8	3	2.3	0	-	17	12.9	16	12.1	2	1.5
MALI	54.6	0	0.0	0	0.0	0	-	2	3.7	24	44.0	1	1.8
MOZAMBIQUE	164.8	2	1.2	3	1.8	0	-	13	7.9	56	34.0	0	0.0
NAMIBIA	124.4	1	0.8	0	0.0	0	-	17	13.7	6	4.8	5	4.0
RWANDA	135.3	2	1.5	0	0.0	0	-	35	25.9	40	29.6	0	0.0
SENEGAL	248.9	4	1.6	4	1.6	0	-	30	12.1	134	53.8	1	0.4
SIERRA LEONE	89.0	0	0.0	5	5.6	0	-	15	16.8	46	51.7	0	0.0
SOUTH AFRICA	179.4	7	3.9	3	1.7	0	-	23	12.8	19	10.6	2	1.1
SWAZILAND	72.0	0	0.0	12	16.7	0	-	13	18.1	1	1.4	1	1.4
TANZANIA	177.5	1	0.6	2	1.1	0	-	9	5.1	19	10.7	0	0.0
THE GAMBIA	83.3	0	0.0	1	1.2	0	-	43	51.7	51	61.3	0	0.0
TOGO	91.5	2	2.2	1	1.1	0	-	15	16.4	19	20.8	0	0.0
UGANDA	157.4	2	1.3	4	2.5	0	-	28	17.8	13	8.3	0	0.0
ZAMBIA	283.8	0	0.0	0	0.0	0	-	44	15.5	5	1.8	0	0.0
<b>AFRICA TOTAL</b>	<b>3460.8</b>	<b>34</b>	<b>1.0</b>	<b>54</b>	<b>1.6</b>	<b>0</b>	<b>-</b>	<b>463</b>	<b>13.4</b>	<b>707</b>	<b>20.4</b>	<b>31</b>	<b>0.9</b>
ALBANIA	88.4	0	0.0	0	0.0	0	0.0	25	28.3	23	26.0	3	3.4
ARMENIA	94.3	3	3.2	0	0.0	0	0.0	86	91.2	5	5.3	3	3.2
AZERBAIJAN	110.2	1	0.9	7	6.4	0	0.0	26	23.6	9	8.2	1	0.9
BULGARIA	89.6	1	1.1	0	0.0	0	0.0	39	43.5	14	15.6	4	4.5
CAMBODIA	108.7	1	0.9	0	0.0	21	19.3	24	22.1	49	45.1	1	0.9
CHINA	152.9	0	0.0	3	2.0	0	0.0	33	21.6	13	8.5	14	9.2
GEORGIA	83.9	1	1.2	1	1.2	0	0.0	17	20.3	19	22.7	0	0.0
INDONESIA	63.3	0	0.0	0	0.0	3	4.7	19	30.0	23	36.3	2	3.2
JORDAN	66.4	1	1.5	10	15.1	0	0.0	13	19.6	1	1.5	1	1.5
KYRGYZ REPUBLIC	82.6	1	1.2	0	0.0	0	0.0	54	65.4	8	9.7	0	0.0
MACEDONIA	77.4	0	0.0	3	3.9	0	0.0	23	29.7	1	1.3	0	0.0
MOLDOVA	118.3	8	6.8	7	5.9	0	0.0	11	9.3	24	20.3	0	0.0
MONGOLIA	143.0	3	2.1	5	3.5	0	0.0	30	21.0	1	0.7	1	0.7
MOROCCO	236.9	2	0.8	16	6.8	0	0.0	58	24.5	24	10.1	2	0.8
NEPAL	6.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
PHILIPPINES	185.8	1	0.5	6	3.2	23	12.4	50	26.9	41	22.1	3	1.6
ROMANIA	62.5	2	3.2	10	16.0	0	0.0	36	57.6	45	72.0	25	40.0
THAILAND	116.2	0	0.0	1	0.9	5	4.3	23	19.8	16	13.8	4	3.4
TURKMENISTAN	14.3	0	0.0	0	0.0	0	0.0	7	49.1	1	7.0	0	0.0
UKRAINE	433.1	6	1.4	9	2.1	0	0.0	45	10.4	52	12.0	3	0.7
<b>EMA TOTAL</b>	<b>2334.0</b>	<b>31</b>	<b>1.3</b>	<b>78</b>	<b>3.3</b>	<b>52</b>	<b>2.2</b>	<b>619</b>	<b>26.5</b>	<b>369</b>	<b>15.8</b>	<b>67</b>	<b>2.9</b>
BELIZE	42.3	0	0.0	2	4.7	4	9.5	9	21.3	18	42.5	0	0.0
COLOMBIA	34.2	0	0.0	0	0.0	0	0.0	16	46.8	24	70.2	1	2.9
COSTA RICA	133.0	0	0.0	1	0.8	0	0.0	10	7.5	4	3.0	0	0.0
DOMINICAN REPUBLIC	197.4	2	1.0	10	5.1	35	17.7	26	13.2	87	44.1	1	0.5
EASTERN CARIBBEAN	105.4	4	3.8	2	1.9	5	4.7	23	21.8	0	0.0	3	2.8
ECUADOR	183.4	0	0.0	7	3.8	0	0.0	32	17.5	41	22.4	0	0.0
EL SALVADOR	45.1	0	0.0	1	2.2	3	6.6	26	57.6	29	64.3	0	0.0
FIJI	46.1	0	0.0	0	0.0	1	2.2	7	15.2	29	62.9	5	10.8
GUATEMALA	118.8	3	2.5	12	10.1	1	0.8	36	30.3	28	23.6	3	2.5
GUYANA	69.8	1	1.4	1	1.4	0	0.0	16	22.9	9	12.9	0	0.0
JAMAICA	68.6	2	2.9	0	0.0	9	13.1	16	23.3	17	24.8	0	0.0
MEXICO	73.1	0	0.0	5	6.8	0	0.0	28	38.3	15	20.5	2	2.7
MICRONESIA	30.4	0	0.0	1	3.3	1	3.3	1	3.3	38	124.9	0	0.0
NICARAGUA	225.8	2	0.9	3	1.3	23	10.2	36	15.9	56	24.8	1	0.4
PANAMA	241.6	4	1.7	7	2.9	0	0.0	15	6.2	154	63.7	0	0.0
PARAGUAY	233.0	0	0.0	17	7.3	3	1.3	27	11.6	35	15.0	2	0.9
PERU	242.8	0	0.0	0	0.0	0	0.0	34	14.0	26	10.7	4	1.6
SAMOA	20.9	0	0.0	0	0.0	0	0.0	5	23.9	11	52.5	0	0.0
SURINAME	37.7	1	2.7	0	0.0	1	2.7	8	21.2	10	26.5	3	8.0
TONGA	23.4	0	0.0	0	0.0	0	0.0	4	17.1	9	38.4	0	0.0
VANUATU	66.2	0	0.0	1	1.5	0	0.0	12	18.1	82	123.8	4	6.0
<b>IAP TOTAL</b>	<b>2239.0</b>	<b>19</b>	<b>0.8</b>	<b>70</b>	<b>3.1</b>	<b>86</b>	<b>3.8</b>	<b>387</b>	<b>17.3</b>	<b>722</b>	<b>32.2</b>	<b>29</b>	<b>1.3</b>
<b>PEACE CORPS TOTAL</b>	<b>8033.8</b>	<b>84</b>	<b>1.0</b>	<b>202</b>	<b>2.5</b>	<b>138</b>	<b>1.7</b>	<b>1469</b>	<b>18.3</b>	<b>1798</b>	<b>22.4</b>	<b>127</b>	<b>1.6</b>

Country	VT Years	Febrile Illness (Other)		Filariasis		Gastrointestinal Conditions							
						Amebiasis		Giardiasis		Intestinal Helminths		Salmonellosis	
		No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
BENIN	121.4	6	4.9	0	-	63	51.9	23	18.9	0	0.0	0	0.0
BOTSWANA	128.3	2	1.6	0	-	0	0.0	0	0.0	0	0.0	0	0.0
BURKINA FASO	171.8	4	2.3	0	-	12	7.0	18	10.5	0	0.0	0	0.0
CAMEROON	197.8	14	7.1	0	-	15	7.6	4	2.0	1	0.5	0	0.0
CAPE VERDE	30.1	12	39.8	0	-	1	3.3	4	13.3	0	0.0	0	0.0
ETHIOPIA	167.2	38	22.7	0	-	25	15.0	9	5.4	22	13.2	0	0.0
GHANA	171.3	6	3.5	0	-	0	0.0	8	4.7	0	0.0	0	0.0
GUINEA	73.3	30	40.9	0	-	3	4.1	2	2.7	4	5.5	0	0.0
KENYA	134.4	11	8.2	0	-	0	0.0	15	11.2	0	0.0	0	0.0
LESOTHO	73.5	18	24.5	0	-	0	0.0	0	0.0	2	2.7	0	0.0
LIBERIA	57.4	20	34.9	0	-	0	0.0	1	1.7	1	1.7	0	0.0
MADAGASCAR	140.5	6	4.3	0	-	3	2.1	9	6.4	8	5.7	0	0.0
MALAWI	131.8	14	10.6	0	-	2	1.5	5	3.8	4	3.0	0	0.0
MALI	54.6	2	3.7	0	-	15	27.5	7	12.8	0	0.0	0	0.0
MOZAMBIQUE	164.8	33	20.0	0	-	0	0.0	0	0.0	0	0.0	0	0.0
NAMIBIA	124.4	1	0.8	0	-	0	0.0	1	0.8	0	0.0	1	0.8
RWANDA	135.3	30	22.2	0	-	19	14.0	0	0.0	0	0.0	1	0.7
SENEGAL	248.9	58	23.3	0	-	5	2.0	14	5.6	1	0.4	3	1.2
SIERRA LEONE	89.0	12	13.5	0	-	1	1.1	22	24.7	2	2.2	0	0.0
SOUTH AFRICA	179.4	18	10.0	0	-	0	0.0	3	1.7	0	0.0	0	0.0
SWAZILAND	72.0	2	2.8	0	-	0	0.0	0	0.0	0	0.0	0	0.0
TANZANIA	177.5	0	0.0	0	-	4	2.3	0	0.0	1	0.6	0	0.0
THE GAMBIA	83.3	13	15.6	0	-	0	0.0	4	4.8	5	6.0	0	0.0
TOGO	91.5	7	7.7	0	-	21	23.0	7	7.7	1	1.1	0	0.0
UGANDA	157.4	12	7.6	0	-	3	1.9	8	5.1	3	1.9	0	0.0
ZAMBIA	283.8	0	0.0	0	-	1	0.4	3	1.1	0	0.0	0	0.0
AFRICA TOTAL	3460.8	369	10.7	0	-	193	5.6	167	4.8	55	1.6	5	0.1
ALBANIA	88.4	0	0.0	0	-	0	0.0	0	0.0	0	0.0	0	0.0
ARMENIA	94.3	28	29.7	0	-	0	0.0	5	5.3	0	0.0	0	0.0
AZERBAIJAN	110.2	2	1.8	0	-	1	0.9	1	0.9	0	0.0	0	0.0
BULGARIA	89.6	3	3.3	0	-	0	0.0	0	0.0	0	0.0	0	0.0
CAMBODIA	108.7	13	12.0	0	-	6	5.5	30	27.6	3	2.8	0	0.0
CHINA	152.9	6	3.9	0	-	0	0.0	19	12.4	0	0.0	0	0.0
GEORGIA	83.9	0	0.0	0	-	2	2.4	15	17.9	0	0.0	0	0.0
INDONESIA	63.3	0	0.0	0	-	3	4.7	2	3.2	0	0.0	0	0.0
JORDAN	66.4	0	0.0	0	-	1	1.5	0	0.0	0	0.0	0	0.0
KYRGYZ REPUBLIC	82.6	0	0.0	0	-	0	0.0	4	4.8	0	0.0	0	0.0
MACEDONIA	77.4	0	0.0	0	-	0	0.0	0	0.0	0	0.0	0	0.0
MOLDOVA	118.3	9	7.6	0	-	0	0.0	36	30.4	0	0.0	0	0.0
MONGOLIA	143.0	13	9.1	0	-	0	0.0	0	0.0	4	2.8	0	0.0
MOROCCO	236.9	6	2.5	0	-	6	2.5	2	0.8	4	1.7	0	0.0
NEPAL	6.4	0	0.0	0	-	0	0.0	0	0.0	0	0.0	0	0.0
PHILIPPINES	185.8	4	2.2	0	-	3	1.6	0	0.0	6	3.2	0	0.0
ROMANIA	62.5	24	38.4	0	-	0	0.0	0	0.0	0	0.0	0	0.0
THAILAND	116.2	10	8.6	0	-	0	0.0	1	0.9	1	0.9	1	0.9
TURKMENISTAN	14.3	2	14.0	0	-	0	0.0	0	0.0	0	0.0	0	0.0
UKRAINE	433.1	0	0.0	0	-	0	0.0	0	0.0	1	0.2	0	0.0
EMA TOTAL	2334.0	120	5.1	0	-	22	0.9	115	4.9	19	0.8	1	-
BELIZE	42.3	0	0.0	0	-	0	0.0	0	0.0	0	0.0	2	4.7
COLOMBIA	34.2	1	2.9	0	-	1	2.9	0	0.0	0	0.0	0	0.0
COSTA RICA	133.0	1	0.8	0	-	0	0.0	0	0.0	0	0.0	0	0.0
DOMINICAN REPUBLIC	197.4	22	11.1	0	-	8	4.1	3	1.5	5	2.5	0	0.0
EASTERN CARIBBEAN	105.4	5	4.7	0	-	0	0.0	1	0.9	0	0.0	0	0.0
ECUADOR	183.4	6	3.3	0	-	77	42.0	13	7.1	11	6.0	0	0.0
EL SALVADOR	45.1	3	6.6	0	-	12	26.6	3	6.6	0	0.0	0	0.0
FIJI	46.1	19	41.2	0	-	0	0.0	0	0.0	2	4.3	0	0.0
GUATEMALA	118.8	15	12.6	0	-	11	9.3	4	3.4	5	4.2	0	0.0
GUYANA	69.8	3	4.3	0	-	0	0.0	0	0.0	0	0.0	0	0.0
JAMAICA	68.6	3	4.4	0	-	0	0.0	0	0.0	1	1.5	0	0.0
MEXICO	73.1	18	24.6	0	-	4	5.5	2	2.7	0	0.0	0	0.0
MICRONESIA	30.4	0	0.0	0	-	0	0.0	0	0.0	5	16.4	0	0.0
NICARAGUA	225.8	16	7.1	0	-	54	23.9	35	15.5	1	0.4	0	0.0
PANAMA	241.6	9	3.7	0	-	15	6.2	3	1.2	7	2.9	0	0.0
PARAGUAY	233.0	10	4.3	0	-	0	0.0	34	14.6	2	0.9	0	0.0
PERU	242.8	21	8.6	0	-	0	0.0	7	2.9	0	0.0	0	0.0
SAMOA	20.9	0	0.0	0	-	0	0.0	0	0.0	0	0.0	0	0.0
SURINAME	37.7	23	61.0	0	-	0	0.0	14	37.1	2	5.3	0	0.0
TONGA	23.4	9	38.4	0	-	0	0.0	0	0.0	0	0.0	0	0.0
VANUATU	66.2	33	49.8	0	-	0	0.0	0	0.0	0	0.0	0	0.0
IAP TOTAL	2239.0	217	9.7	0	-	182	8.1	119	5.3	41	1.8	2	0.1
PEACE CORPS TOTAL	8033.8	706	8.8	0	-	397	4.9	401	5.0	115	1.4	8	0.1

Country	VT Years	Gastrointestinal Conditions (continued)										Hepatitis			
		Shigellosis		Bacterial Diarrhea		Viral Diarrhea		Other Diarrhea		Total GI		A		B	
		No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
BENIN	121.4	0	0.0	22	18.1	4	3.3	27	22.2	53	43.6	0	0.0	0	-
BOTSWANA	128.3	0	0.0	3	2.3	3	2.3	12	9.4	18	14.0	0	0.0	0	-
BURKINA FASO	171.8	0	0.0	27	15.7	12	7.0	0	0.0	39	22.7	0	0.0	0	-
CAMEROON	197.8	0	0.0	26	13.1	1	0.5	43	21.7	70	35.4	0	0.0	0	-
CAPE VERDE	30.1	0	0.0	11	36.5	6	19.9	0	0.0	17	56.4	0	0.0	0	-
ETHIOPIA	167.2	0	0.0	74	44.3	6	3.6	9	5.4	89	53.2	0	0.0	0	-
GHANA	171.3	0	0.0	10	5.8	14	8.2	7	4.1	31	18.1	0	0.0	0	-
GUINEA	73.3	0	0.0	49	66.8	8	10.9	36	49.1	93	126.8	0	0.0	0	-
KENYA	134.4	0	0.0	25	18.6	23	17.1	6	4.5	54	40.2	0	0.0	0	-
LESOTHO	73.5	0	0.0	1	1.4	20	27.2	3	4.1	24	32.7	0	0.0	0	-
LIBERIA	57.4	0	0.0	19	33.1	14	24.4	22	38.3	55	95.8	0	0.0	0	-
MADAGASCAR	140.5	1	0.7	41	29.2	5	3.6	24	17.1	70	49.8	0	0.0	0	-
MALAWI	131.8	1	0.8	45	34.1	16	12.1	14	10.6	75	56.9	0	0.0	0	-
MALI	54.6	0	0.0	13	23.8	0	0.0	18	33.0	31	56.8	0	0.0	0	-
MOZAMBIQUE	164.8	0	0.0	4	2.4	0	0.0	49	29.7	53	32.2	0	0.0	0	-
NAMIBIA	124.4	1	0.8	9	7.2	10	8.0	10	8.0	29	23.3	0	0.0	0	-
RWANDA	135.3	0	0.0	70	51.7	19	14.0	18	13.3	107	79.1	0	0.0	0	-
SENEGAL	248.9	1	0.4	142	57.0	48	19.3	27	10.8	217	87.2	0	0.0	0	-
SIERRA LEONE	89.0	0	0.0	25	28.1	9	10.1	13	14.6	47	52.8	0	0.0	0	-
SOUTH AFRICA	179.4	0	0.0	12	6.7	2	1.1	17	9.5	31	17.3	0	0.0	0	-
SWAZILAND	72.0	0	0.0	4	5.6	4	5.6	11	15.3	19	26.4	0	0.0	0	-
TANZANIA	177.5	0	0.0	37	20.8	20	11.3	3	1.7	60	33.8	0	0.0	0	-
THE GAMBIA	83.3	0	0.0	16	19.2	64	76.9	45	54.1	125	150.2	0	0.0	0	-
TOGO	91.5	0	0.0	17	18.6	16	17.5	21	23.0	54	59.0	1	1.1	0	-
UGANDA	157.4	0	0.0	32	20.3	38	24.1	14	8.9	84	53.4	0	0.0	0	-
ZAMBIA	283.8	0	0.0	33	11.6	49	17.3	7	2.5	89	31.4	0	0.0	0	-
AFRICA TOTAL	3460.8	4	0.1	767	22.2	411	11.9	456	13.2	2058	59.5	1	-	0	-
ALBANIA	88.4	0	0.0	9	10.2	22	24.9	0	0.0	31	35.1	0	0.0	0	-
ARMENIA	94.3	0	0.0	4	4.2	38	40.3	0	0.0	42	44.5	0	0.0	0	-
AZERBAIJAN	110.2	0	0.0	2	1.8	19	17.2	16	14.5	37	33.6	0	0.0	0	-
BULGARIA	89.6	0	0.0	0	0.0	3	3.3	6	6.7	9	10.0	0	0.0	0	-
CAMBODIA	108.7	0	0.0	36	33.1	12	11.0	10	9.2	58	53.4	0	0.0	0	-
CHINA	152.9	0	0.0	23	15.0	9	5.9	5	3.3	37	24.2	0	0.0	0	-
GEORGIA	83.9	0	0.0	17	20.3	0	0.0	19	22.7	36	42.9	0	0.0	0	-
INDONESIA	63.3	0	0.0	1	1.6	28	44.2	0	0.0	29	45.8	0	0.0	0	-
JORDAN	66.4	0	0.0	3	4.5	3	4.5	16	24.1	22	33.1	0	0.0	0	-
KYRGYZ REPUBLIC	82.6	0	0.0	49	59.3	0	0.0	5	6.1	54	65.4	0	0.0	0	-
MACEDONIA	77.4	0	0.0	5	6.5	8	10.3	2	2.6	15	19.4	0	0.0	0	-
MOLDOVA	118.3	0	0.0	12	10.1	9	7.6	6	5.1	27	22.8	0	0.0	0	-
MONGOLIA	143.0	0	0.0	5	3.5	40	28.0	7	4.9	52	36.4	0	0.0	0	-
MOROCCO	236.9	0	0.0	30	12.7	60	25.3	58	24.5	148	62.5	0	0.0	0	-
NEPAL	6.4	0	0.0	0	0.0	1	15.6	4	62.4	5	78.0	0	0.0	0	-
PHILIPPINES	185.8	0	0.0	9	4.8	10	5.4	8	4.3	27	14.5	0	0.0	0	-
ROMANIA	62.5	0	0.0	0	0.0	20	32.0	19	30.4	39	62.4	0	0.0	0	-
THAILAND	116.2	0	0.0	11	9.5	12	10.3	1	0.9	24	20.7	0	0.0	0	-
TURKMENISTAN	14.3	0	0.0	1	7.0	4	28.0	0	0.0	5	35.1	0	0.0	0	-
UKRAINE	433.1	0	0.0	17	3.9	29	6.7	47	10.9	93	21.5	0	0.0	0	-
EMA TOTAL	2334.0	0	-	234	10.0	327	14.0	229	9.8	947	40.6	0	-	0	-
BELIZE	42.3	0	0.0	2	4.7	0	0.0	9	21.3	11	26.0	0	0.0	0	-
COLOMBIA	34.2	0	0.0	4	11.7	6	17.6	8	23.4	18	52.7	0	0.0	0	-
COSTA RICA	133.0	0	0.0	1	0.8	6	4.5	13	9.8	20	15.0	0	0.0	0	-
DOMINICAN REPUBLIC	197.4	1	0.5	51	25.8	23	11.7	22	11.1	96	48.6	0	0.0	0	-
EASTERN CARIBBEAN	105.4	0	0.0	2	1.9	10	9.5	0	0.0	12	11.4	0	0.0	0	-
ECUADOR	183.4	0	0.0	39	21.3	54	29.5	7	3.8	100	54.5	0	0.0	0	-
EL SALVADOR	45.1	0	0.0	23	51.0	8	17.7	8	17.7	39	86.4	0	0.0	0	-
FIJI	46.1	0	0.0	4	8.7	42	91.1	17	36.9	63	136.6	0	0.0	0	-
GUATEMALA	118.8	0	0.0	38	32.0	20	16.8	53	44.6	111	93.4	0	0.0	0	-
GUYANA	69.8	0	0.0	0	0.0	0	0.0	15	21.5	15	21.5	0	0.0	0	-
JAMAICA	68.6	0	0.0	0	0.0	0	0.0	7	10.2	7	10.2	0	0.0	0	-
MEXICO	73.1	0	0.0	29	39.7	1	1.4	28	38.3	58	79.4	0	0.0	0	-
MICRONESIA	30.4	0	0.0	10	32.9	20	65.7	1	3.3	31	101.9	0	0.0	0	-
NICARAGUA	225.8	0	0.0	137	60.7	32	14.2	33	14.6	202	89.5	0	0.0	0	-
PANAMA	241.6	0	0.0	5	2.1	2	0.8	98	40.6	105	43.5	0	0.0	0	-
PARAGUAY	233.0	0	0.0	42	18.0	39	16.7	14	6.0	95	40.8	0	0.0	0	-
PERU	242.8	0	0.0	83	34.2	65	26.8	0	0.0	148	61.0	0	0.0	0	-
SAMOA	20.9	0	0.0	1	4.8	1	4.8	1	4.8	3	14.3	0	0.0	0	-
SURINAME	37.7	0	0.0	18	47.7	0	0.0	2	5.3	20	53.0	0	0.0	0	-
TONGA	23.4	0	0.0	0	0.0	5	21.3	2	8.5	7	29.9	0	0.0	0	-
VANUATU	66.2	0	0.0	0	0.0	40	60.4	17	25.7	57	86.1	0	0.0	0	-
IAP TOTAL	2239.0	1	-	489	21.8	374	16.7	355	15.9	1563	69.8	0	-	0	-
PEACE CORPS TOTAL	8033.8	5	0.1	1490.0	18.5	1112	13.8	1040	12.9	4568	56.9	1	-	0.0	0.0



Country	VT Years	Hepatitis (continued)				Hospitalization (In-country)		Injury (Unintentional)					
		C		Other or Presumed				Pedestrian		Bicycle		Motorcycle	
		No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
BENIN	121.4	0	-	0	-	0	0.0	1	0.8	2	1.6	7	5.8
BOTSWANA	128.3	0	-	0	-	3	2.3	0	0.0	0	0.0	0	0.0
BURKINA FASO	171.8	0	-	0	-	21	12.2	3	1.7	9	5.2	0	0.0
CAMEROON	197.8	0	-	0	-	4	2.0	0	0.0	1	0.5	1	0.5
CAPE VERDE	30.1	0	-	0	-	0	0.0	0	0.0	0	0.0	0	0.0
ETHIOPIA	167.2	0	-	0	-	7	4.2	2	1.2	1	0.6	0	0.0
GHANA	171.3	0	-	0	-	0	0.0	1	0.6	1	0.6	0	0.0
GUINEA	73.3	0	-	0	-	0	0.0	1	1.4	8	10.9	1	1.4
KENYA	134.4	0	-	0	-	5	3.7	0	0.0	2	1.5	0	0.0
LESOTHO	73.5	0	-	0	-	7	9.5	1	1.4	2	2.7	0	0.0
LIBERIA	57.4	0	-	0	-	1	1.7	0	0.0	0	0.0	0	0.0
MADAGASCAR	140.5	0	-	0	-	4	2.8	2	1.4	0	0.0	0	0.0
MALAWI	131.8	0	-	0	-	2	1.5	1	0.8	3	2.3	0	0.0
MALI	54.6	0	-	0	-	0	0.0	0	0.0	1	1.8	0	0.0
MOZAMBIQUE	164.8	0	-	0	-	1	0.6	1	0.6	1	0.6	0	0.0
NAMIBIA	124.4	0	-	0	-	2	1.6	0	0.0	0	0.0	0	0.0
RWANDA	135.3	0	-	0	-	0	0.0	1	0.7	2	1.5	3	2.2
SENEGAL	248.9	0	-	0	-	8	3.2	10	4.0	6	2.4	0	0.0
SIERRA LEONE	89.0	0	-	0	-	0	0.0	0	0.0	0	0.0	0	0.0
SOUTH AFRICA	179.4	0	-	0	-	11	6.1	1	0.6	0	0.0	0	0.0
SWAZILAND	72.0	0	-	0	-	1	1.4	0	0.0	1	1.4	0	0.0
TANZANIA	177.5	0	-	0	-	6	3.4	0	0.0	0	0.0	0	0.0
THE GAMBIA	83.3	0	-	0	-	0	0.0	1	1.2	0	0.0	0	0.0
TOGO	91.5	0	-	0	-	0	0.0	0	0.0	1	1.1	3	3.3
UGANDA	157.4	0	-	0	-	2	1.3	9	5.7	0	0.0	0	0.0
ZAMBIA	283.8	0	-	0	-	26	9.2	0	0.0	3	1.1	0	0.0
AFRICA TOTAL	3460.8	0	-	0	-	111	3.2	35	1.0	44	1.3	15	0.4
ALBANIA	88.4	0	-	0	-	1	1.1	0	0.0	0	0.0	0	0.0
ARMENIA	94.3	0	-	0	-	0	0.0	0	0.0	0	0.0	0	0.0
AZERBAIJAN	110.2	0	-	0	-	1	0.9	3	2.7	0	0.0	0	0.0
BULGARIA	89.6	0	-	0	-	1	1.1	0	0.0	0	0.0	0	0.0
CAMBODIA	108.7	0	-	0	-	1	0.9	1	0.9	9	8.3	0	0.0
CHINA	152.9	0	-	0	-	2	1.3	0	0.0	2	1.3	0	0.0
GEORGIA	83.9	0	-	0	-	0	0.0	0	0.0	0	0.0	0	0.0
INDONESIA	63.3	0	-	0	-	0	0.0	2	3.2	4	6.3	0	0.0
JORDAN	66.4	0	-	0	-	3	4.5	0	0.0	0	0.0	0	0.0
KYRGYZ REPUBLIC	82.6	0	-	0	-	1	1.2	5	6.1	0	0.0	0	0.0
MACEDONIA	77.4	0	-	0	-	2	2.6	4	5.2	1	1.3	0	0.0
MOLDOVA	118.3	0	-	0	-	0	0.0	13	11.0	0	0.0	0	0.0
MONGOLIA	143.0	0	-	0	-	2	1.4	0	0.0	0	0.0	0	0.0
MOROCCO	236.9	0	-	0	-	2	0.8	2	0.8	0	0.0	1	0.4
NEPAL	6.4	0	-	0	-	0	0.0	1	15.6	0	0.0	0	0.0
PHILIPPINES	185.8	0	-	0	-	29	15.6	0	0.0	2	1.1	0	0.0
ROMANIA	62.5	0	-	0	-	2	3.2	0	0.0	0	0.0	0	0.0
THAILAND	116.2	0	-	0	-	9	7.7	0	0.0	5	4.3	0	0.0
TURKMENISTAN	14.3	0	-	0	-	1	7.0	0	0.0	0	0.0	0	0.0
UKRAINE	433.1	0	-	0	-	9	2.1	1	0.2	0	0.0	0	0.0
EMA TOTAL	2334.0	0	-	0	-	66	2.8	32	1.4	23	1.0	1	-
BELIZE	42.3	0	-	0	-	12	28.4	2	4.7	2	4.7	0	0.0
COLOMBIA	34.2	0	-	0	-	7	20.5	1	2.9	0	0.0	0	0.0
COSTA RICA	133.0	0	-	0	-	3	2.3	0	0.0	0	0.0	0	0.0
DOMINICAN REPUBLIC	197.4	0	-	0	-	16	8.1	12	6.1	2	1.0	2	1.0
EASTERN CARIBBEAN	105.4	0	-	0	-	0	0.0	3	2.8	0	0.0	0	0.0
ECUADOR	183.4	0	-	0	-	1	0.5	3	1.6	0	0.0	0	0.0
EL SALVADOR	45.1	0	-	0	-	10	22.2	0	0.0	0	0.0	0	0.0
FIJI	46.1	0	-	0	-	5	10.8	0	0.0	0	0.0	0	0.0
GUATEMALA	118.8	0	-	0	-	10	8.4	3	2.5	0	0.0	0	0.0
GUYANA	69.8	0	-	0	-	1	1.4	0	0.0	0	0.0	0	0.0
JAMAICA	68.6	0	-	0	-	4	5.8	0	0.0	0	0.0	0	0.0
MEXICO	73.1	0	-	0	-	2	2.7	3	4.1	0	0.0	0	0.0
MICRONESIA	30.4	0	-	0	-	0	0.0	0	0.0	0	0.0	0	0.0
NICARAGUA	225.8	0	-	0	-	4	1.8	0	0.0	1	0.4	0	0.0
PANAMA	241.6	0	-	0	-	17	7.0	27	11.2	1	0.4	0	0.0
PARAGUAY	233.0	0	-	0	-	15	6.4	20	8.6	3	1.3	0	0.0
PERU	242.8	0	-	0	-	2	0.8	0	0.0	0	0.0	0	0.0
SAMOA	20.9	0	-	0	-	1	4.8	0	0.0	1	4.8	0	0.0
SURINAME	37.7	0	-	0	-	0	0.0	0	0.0	0	0.0	0	0.0
TONGA	23.4	0	-	0	-	0	0.0	4	17.1	1	4.3	0	0.0
VANUATU	66.2	0	-	0	-	0	0.0	1	1.5	0	0.0	0	0.0
IAP TOTAL	2239.0	0	-	0	-	110	4.9	79	3.5	11	0.5	2	0.1
PEACE CORPS TOTAL	8033.8	-	-	0.0	-	287	3.6	146	1.8	78	1.0	18	0.2

Country	VT Years	Injury (Unintentional)												Leishmaniasis	
		Motor Vehicle		Water-Related		Sports		Other Injury		Alcohol-Related		Total Injury			
		No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
BENIN	121.4	1	0.8	0	0.0	0	0.0	9	7.4	0	0.0	20	16.5	0	0.0
BOTSWANA	128.3	0	0.0	1	0.8	0	0.0	13	10.1	1	0.8	14	10.9	0	0.0
BURKINA FASO	171.8	0	0.0	0	0.0	3	1.7	1	0.6	0	0.0	16	9.3	0	0.0
CAMEROON	197.8	0	0.0	0	0.0	2	1.0	8	4.0	0	0.0	12	6.1	0	0.0
CAPE VERDE	30.1	0	0.0	1	3.3	1	3.3	2	6.6	0	0.0	4	13.3	0	0.0
ETHIOPIA	167.2	1	0.6	1	0.6	2	1.2	3	1.8	0	0.0	10	6.0	0	0.0
GHANA	171.3	2	1.2	0	0.0	1	0.6	3	1.8	0	0.0	8	4.7	0	0.0
GUINEA	73.3	1	1.4	0	0.0	4	5.5	9	12.3	0	0.0	24	32.7	0	0.0
KENYA	134.4	1	0.7	0	0.0	5	3.7	5	3.7	0	0.0	13	9.7	0	0.0
LESOTHO	73.5	2	2.7	0	0.0	0	0.0	7	9.5	0	0.0	12	16.3	0	0.0
LIBERIA	57.4	0	0.0	0	0.0	2	3.5	5	8.7	2	3.5	7	12.2	0	0.0
MADAGASCAR	140.5	0	0.0	0	0.0	3	2.1	1	0.7	0	0.0	6	4.3	0	0.0
MALAWI	131.8	1	0.8	0	0.0	0	0.0	3	2.3	0	0.0	8	6.1	0	0.0
MALI	54.6	0	0.0	0	0.0	1	1.8	3	5.5	0	0.0	5	9.2	0	0.0
MOZAMBIQUE	164.8	3	1.8	1	0.6	4	2.4	20	12.1	0	0.0	30	18.2	0	0.0
NAMIBIA	124.4	0	0.0	0	0.0	0	0.0	12	9.6	0	0.0	12	9.6	0	0.0
RWANDA	135.3	0	0.0	0	0.0	2	1.5	7	5.2	0	0.0	15	11.1	0	0.0
SENEGAL	248.9	17	6.8	0	0.0	6	2.4	11	4.4	0	0.0	50	20.1	0	0.0
SIERRA LEONE	89.0	3	3.4	0	0.0	2	2.2	6	6.7	0	0.0	11	12.4	0	0.0
SOUTH AFRICA	179.4	1	0.6	0	0.0	5	2.8	11	6.1	1	0.6	18	10.0	0	0.0
SWAZILAND	72.0	0	0.0	0	0.0	1	1.4	7	9.7	0	0.0	9	12.5	0	0.0
TANZANIA	177.5	0	0.0	0	0.0	0	0.0	11	6.2	1	0.6	11	6.2	0	0.0
THE GAMBIA	83.3	1	1.2	0	0.0	0	0.0	5	6.0	0	0.0	7	8.4	0	0.0
TOGO	91.5	0	0.0	0	0.0	0	0.0	4	4.4	0	0.0	8	8.7	0	0.0
UGANDA	157.4	2	1.3	1	0.6	6	3.8	7	4.4	0	0.0	25	15.9	0	0.0
ZAMBIA	283.8	4	1.4	0	0.0	1	0.4	12	4.2	0	0.0	20	7.0	0	0.0
AFRICA TOTAL	3460.8	40	1.2	5	0.1	51	1.5	185	5.3	5	0.1	375	10.8	0	-
ALBANIA	88.4	0	0.0	0	0.0	3	3.4	13	14.7	3	3.4	16	18.1	0	0.0
ARMENIA	94.3	0	0.0	0	0.0	1	1.1	7	7.4	1	1.1	8	8.5	0	0.0
AZERBAIJAN	110.2	0	0.0	1	0.9	1	0.9	24	21.8	0	0.0	29	26.3	0	0.0
BULGARIA	89.6	0	0.0	0	0.0	9	10.0	10	11.2	0	0.0	19	21.2	0	0.0
CAMBODIA	108.7	1	0.9	0	0.0	3	2.8	9	8.3	1	0.9	23	21.2	0	0.0
CHINA	152.9	1	0.7	0	0.0	13	8.5	9	5.9	0	0.0	25	16.4	0	0.0
GEORGIA	83.9	0	0.0	0	0.0	4	4.8	9	10.7	0	0.0	13	15.5	0	0.0
INDONESIA	63.3	0	0.0	0	0.0	1	1.6	3	4.7	0	0.0	10	15.8	0	0.0
JORDAN	66.4	0	0.0	0	0.0	1	1.5	7	10.5	0	0.0	8	12.0	0	0.0
KYRGYZ REPUBLIC	82.6	0	0.0	0	0.0	7	8.5	5	6.1	0	0.0	17	20.6	0	0.0
MACEDONIA	77.4	0	0.0	0	0.0	4	5.2	3	3.9	0	0.0	12	15.5	0	0.0
MOLDOVA	118.3	1	0.8	0	0.0	5	4.2	4	3.4	0	0.0	23	19.4	0	0.0
MONGOLIA	143.0	1	0.7	0	0.0	8	5.6	35	24.5	2	1.4	44	30.8	0	0.0
MOROCCO	236.9	3	1.3	1	0.4	9	3.8	37	15.6	0	0.0	53	22.4	0	0.0
NEPAL	6.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	15.6	0	0.0
PHILIPPINES	185.8	2	1.1	3	1.6	1	0.5	14	7.5	1	0.5	22	11.8	0	0.0
ROMANIA	62.5	0	0.0	0	0.0	2	3.2	20	32.0	0	0.0	22	35.2	0	0.0
THAILAND	116.2	0	0.0	0	0.0	3	2.6	21	18.1	0	0.0	29	25.0	0	0.0
TURKMENISTAN	14.3	0	0.0	0	0.0	1	7.0	3	21.0	0	0.0	4	28.0	0	0.0
UKRAINE	433.1	0	0.0	0	0.0	12	2.8	52	12.0	4	0.9	65	15.0	0	0.0
EMA TOTAL	2334.0	9	0.4	5	0.2	88	3.8	285	12.2	12	0.5	443	19.0	0	-
BELIZE	42.3	0	0.0	0	0.0	1	2.4	4.0	9.5	0.0	0.0	9.0	21.3	0	0.0
COLOMBIA	34.2	0	0.0	1	2.9	3	8.8	4.0	11.7	0.0	0.0	9.0	26.3	0	0.0
COSTA RICA	133.0	0	0.0	0	0.0	7	5.3	1.0	0.8	0.0	0.0	8.0	6.0	0	0.0
DOMINICAN REPUBLIC	197.4	0	0.0	4	2.0	5	2.5	7.0	3.5	0.0	0.0	32.0	16.2	0	0.0
EASTERN CARIBBEAN	105.4	1	0.9	0	0.0	3	2.8	1.0	0.9	1.0	0.9	8.0	7.6	0	0.0
ECUADOR	183.4	0	0.0	0	0.0	16	8.7	21.0	11.5	0.0	0.0	40.0	21.8	0	0.0
EL SALVADOR	45.1	2	4.4	0	0.0	15	33.2	15.0	33.2	0.0	0.0	32.0	70.9	0	0.0
FIJI	46.1	0	0.0	0	0.0	0	0.0	4.0	8.7	2.0	4.3	4.0	8.7	0	0.0
GUATEMALA	118.8	2	1.7	1	0.8	18	15.2	38.0	32.0	0.0	0.0	62.0	52.2	0	0.0
GUYANA	69.8	0	0.0	0	0.0	1	1.4	8.0	11.5	0.0	0.0	9.0	12.9	0	0.0
JAMAICA	68.6	1	1.5	1	1.5	4	5.8	6.0	8.7	0.0	0.0	12.0	17.5	0	0.0
MEXICO	73.1	2	2.7	0	0.0	0	0.0	6.0	8.2	0.0	0.0	11.0	15.1	0	0.0
MICRONESIA	30.4	0	0.0	0	0.0	0	0.0	2.0	6.6	0.0	0.0	2.0	6.6	0	0.0
NICARAGUA	225.8	1	0.4	2	0.9	7	3.1	10.0	4.4	2.0	0.9	21.0	9.3	0	0.0
PANAMA	241.6	0	0.0	3	1.2	11	4.6	1.0	0.4	0.0	0.0	43.0	17.8	0	0.0
PARAGUAY	233.0	1	0.4	0	0.0	6	2.6	9.0	3.9	0.0	0.0	39.0	16.7	0	0.0
PERU	242.8	1	0.4	0	0.0	8	3.3	2.0	0.8	0.0	0.0	11.0	4.5	0	0.0
SAMOA	20.9	0	0.0	0	0.0	1	4.8	5.0	23.9	0.0	0.0	7.0	33.4	0	0.0
SURINAME	37.7	0	0.0	0	0.0	2	5.3	0.0	0.0	0.0	0.0	2.0	5.3	0	0.0
TONGA	23.4	0	0.0	0	0.0	0	0.0	6.0	25.6	0.0	0.0	11.0	47.0	0	0.0
VANUATU	66.2	0	0.0	2	3.0	6	9.1	29.0	43.8	0.0	0.0	38.0	57.4	0	0.0
IAP TOTAL	2239.0	11	0.5	14	0.6	114	5.1	179.0	8.0	5	0.2	410	18.3	0	-
PEACE CORPS TOTAL	8033.8	60	0.7	24	0.3	253	3.1	649	8.1	22	0.3	1228	15.3	0	0.0

Country	Malaria VT Years	Malaria (by type)						Malaria (by prophylaxis)								Total Malaria	
		Falciparum		Non-Falciparum		Presumptive		on Mefloquine		on Chloroquine		on Doxycycline		on Malarone			
		No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
BENIN	121.4	5	4.1	0	-	13	10.7	8	6.6	0	-	10	8.2	0	-	18	14.8
BOTSWANA	128.3	0	0.0	0	-	0	-	0	-	0	-	0	-	0	-	0	-
BURKINA FASO	171.8	7	4.1	0	-	0	-	3	1.7	0	-	4	2.3	0	-	7	4.1
CAMEROON	197.8	9	4.6	0	-	14	7.1	12	6.1	0	-	9	4.6	2	1.0	23	11.6
CAPE VERDE	30.1	0	0.0	0	-	0	-	0	-	0	-	0	-	0	-	0	-
ETHIOPIA	167.2	0	0.0	0	-	0	-	0	-	0	-	0	-	0	-	0	-
GHANA	171.3	4	2.3	2	1.2	4	2.3	5	2.9	0	-	5	2.9	0	-	10	5.8
GUINEA	73.3	0	0.0	0	-	7	9.5	6	8.2	0	-	1	1.4	0	-	7	9.5
KENYA	134.4	1	0.7	0	-	1	0.7	0	-	0	-	1	0.7	1	0.7	2	1.5
LESOTHO	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-
LIBERIA	57.4	3	5.2	0	-	1	1.7	4	7.0	0	-	0	-	0	-	4	7.0
MADAGASCAR	140.5	0	0.0	0	-	4	2.8	4	2.8	0	-	0	-	0	-	4	2.8
MALAWI	131.8	5	3.8	1	0.8	0	-	3	2.3	0	-	3	2.3	0	-	6	4.6
MALI	54.6	1	1.8	0	-	2	3.7	3	5.5	0	-	0	-	0	-	3	5.5
MOZAMBIQUE	164.8	6	3.6	0	-	1	0.6	5	3.0	0	-	2	1.2	0	-	7	4.2
NAMIBIA	124.4	1	0.8	0	-	0	-	1	0.8	0	-	0	-	0	-	1	0.8
RWANDA	135.3	2	1.5	0	-	0	-	0	-	0	-	2	1.5	0	-	2	1.5
SENEGAL	248.9	2	0.8	0	-	0	-	2	0.8	0	-	0	-	0	-	2	0.8
SIERRA LEONE	89.0	6	6.7	1	1.1	1	1.1	5	5.6	0	-	2	2.2	1	1.1	8	9.0
SOUTH AFRICA	179.4	2	1.1	0	-	0	-	0	-	0	-	2	1.1	0	-	2	1.1
SWAZILAND	72.0	0	0.0	0	-	0	-	0	-	0	-	0	-	0	-	0	-
TANZANIA	177.5	2	1.1	0	-	2	1.1	2	1.1	0	-	1	0.6	1	0.6	4	2.3
THE GAMBIA	83.3	1	1.2	0	-	0	-	1	1.2	0	-	0	-	0	-	1	1.2
TOGO	91.5	12	13.1	0	-	3	3.3	2	2.2	0	-	12	13.1	1	1.1	15	16.4
UGANDA	157.4	12	7.6	0	-	1	0.6	6	3.8	0	-	6	3.8	1	0.6	13	8.3
ZAMBIA	283.8	10	3.5	1	0.4	13	4.6	14	4.9	0	-	6	2.1	4	1.4	24	8.5
AFRICA TOTAL	3387.3	91	2.6	5	0.1	67	1.9	86	2.5	0	-	66	1.9	11	0.3	163	4.7
ALBANIA	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-
ARMENIA	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-
AZERBAIJAN	110.2	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-
BULGARIA	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-
CAMBODIA	108.7	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-
CHINA	152.9	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-
GEORGIA	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-
INDONESIA	63.3	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-
JORDAN	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-
KYRGYZ REPUBLIC	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-
MACEDONIA	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-
MOLDOVA	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-
MONGOLIA	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-
MOROCCO	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-
NEPAL	6.4	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-
PHILIPPINES	185.8	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-
ROMANIA	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-
THAILAND	116.2	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-
TURKMENISTAN	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-
UKRAINE	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-
EMA TOTAL	743.4	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-
BELIZE	42.3	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-
COLOMBIA	34.2	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-
COSTA RICA	133.0	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-
DOMINICAN REPUBLIC	197.4	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-
EASTERN CARIBBEAN	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-
ECUADOR	183.4	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-
EL SALVADOR	45.1	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-
FIJI	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-
GUATEMALA	118.8	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-
GUYANA	69.8	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-
JAMAICA	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-
MEXICO	73.1	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-
MICRONESIA	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-
NICARAGUA	225.8	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-
PANAMA	241.6	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-
PARAGUAY	233.0	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-
PERU	242.8	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-
SAMOA	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-
SURINAME	37.7	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-
TONGA	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-
VANUATU	66.2	1	1.5	1	1.5	0	-	1	1.5	0	-	1	1.5	0	-	2	3.0
IAP TOTAL	1944.1	1	-	1	-	0	-	1	-	0	-	1	-	0	-	2	0.1
PEACE CORPS TOTAL	6074.8	92	1.1	6	0.1	67	1.1	87	1.1	0	0.0	67	0.8	11	0.1	165	2.1

Country	VT Years	Average Monthly Antimalaria Chemoprophylaxis											
		Mefloquine		Chloroquine		Doxycycline		Malarone		Other (Minocycline)		Any Prophylaxis	
		Ave No.	%	Ave No.	%	Ave No.	%	Ave No.	%	Ave No.	%	Ave No.	Rate
BENIN	121.4	61.3	51.7	0.0	-	54.7	46.1	2.6	2.2	0.0	-	118.6	97.7
BOTSWANA	128.3	57.6	61.7	0.0	-	34.4	36.9	1.3	1.4	0.0	-	93.3	72.7
BURKINA FASO	171.8	124.3	70.4	0.0	-	43.9	24.9	8.3	4.7	0.0	-	176.6	102.8
CAMEROON	197.8	129.5	65.5	0.0	-	61.5	31.1	6.8	3.4	0.0	-	197.8	100.0
CAPE VERDE	30.1	5.1	74.2	0.0	-	1.8	25.8	0.0	0.0	0.0	-	6.9	22.9
ETHIOPIA	167.2	67.5	40.2	0.0	-	90.4	53.8	9.0	5.4	1.2	0.7	168.1	100.5
GHANA	171.3	125.8	73.5	0.0	-	43.8	25.6	1.6	0.9	0.0	-	171.2	99.9
GUINEA	73.3	56.7	86.1	0.0	-	9.2	13.9	0.0	0.0	0.0	-	65.8	89.8
KENYA	134.4	77.3	58.2	0.0	-	30.0	22.6	25.6	19.2	0.0	-	132.9	98.8
LESOTHO	73.5	0.0	-	0.0	-	0.0	-	0.0	-	0.0	-	0.0	-
LIBERIA	57.4	48.3	89.3	0.0	-	5.1	9.4	0.7	1.2	0.0	-	54.1	94.3
MADAGASCAR	140.5	92.4	63.8	0.0	-	49.0	33.8	3.4	2.4	0.0	-	144.8	103.1
MALAWI	131.8	72.8	56.4	0.0	-	43.1	33.4	13.1	10.1	0.0	-	128.9	97.8
MALI	54.6	130.7	67.7	0.0	-	57.0	29.5	5.3	2.8	0.0	-	193.0	353.6
MOZAMBIQUE	164.8	124.0	73.3	21.5	12.7	23.7	14.0	0.0	0.0	0.0	-	169.3	102.7
NAMIBIA	124.4	82.1	66.0	0.0	-	38.6	31.0	3.8	3.0	0.0	-	124.4	100.0
RWANDA	135.3	71.9	53.5	0.0	-	45.7	34.0	16.8	12.5	0.0	-	134.3	99.3
SENEGAL	248.9	130.3	53.6	0.0	-	93.1	38.3	19.5	8.0	0.0	-	242.8	97.6
SIERRA LEONE	89.0	56.7	68.6	0.0	-	23.1	27.9	2.9	3.5	0.0	-	82.7	92.9
SOUTH AFRICA	179.4	17.8	37.4	0.0	-	23.8	49.8	6.1	12.8	0.0	-	47.7	26.6
SWAZILAND	72.0	54.8	80.5	0.0	-	6.7	9.8	6.6	9.7	0.0	-	68.1	94.6
TANZANIA	177.5	123.8	70.6	0.0	-	46.9	26.8	4.6	2.6	0.0	-	175.3	98.7
THE GAMBIA	83.3	53.8	63.9	0.0	-	27.5	32.7	2.8	3.4	0.0	-	84.1	101.0
TOGO	91.5	47.9	50.6	0.0	-	44.6	47.1	2.3	2.4	0.0	-	94.8	103.6
UGANDA	157.4	78.3	50.1	0.0	-	58.6	37.4	19.6	12.5	0.0	-	156.5	99.4
ZAMBIA	283.8	177.4	63.0	0.0	-	76.8	27.3	27.5	9.8	0.0	-	281.7	99.3
AFRICA TOTAL	3460.8	2068.1	62.4	21.5	0.7	1032.8	31.2	190.1	5.7	1.2	-	3313.6	95.7
ALBANIA	88.4	0.0	-	0.0	-	0.0	-	0.0	-	0.0	-	0.0	-
ARMENIA	94.3	0.0	-	0.0	-	0.0	-	0.0	-	0.0	-	0.0	-
AZERBAIJAN	110.2	0.0	-	1.5	69.2	0.7	30.8	0.0	-	0.0	-	2.2	2.0
BULGARIA	89.6	0.0	-	0.0	-	0.0	-	0.0	-	0.0	-	0.0	-
CAMBODIA	108.7	0.0	-	0.0	-	110.1	100.0	0.0	-	0.0	-	110.1	101.3
CHINA	152.9	0.0	-	0.0	-	0.0	-	0.0	-	0.0	-	0.0	-
GEORGIA	83.9	0.0	-	0.0	-	0.0	-	0.0	-	0.0	-	0.0	-
INDONESIA	63.3	45.8	74.3	0.0	-	15.8	25.7	0.0	-	0.0	-	61.6	97.3
JORDAN	66.4	0.0	-	0.0	-	0.0	-	0.0	-	0.0	-	0.0	-
KYRGYZ REPUBLIC	82.6	0.0	-	0.0	-	0.1	100.0	0.0	-	0.0	-	0.1	-
MACEDONIA	77.4	0.0	-	0.0	-	0.0	-	0.0	-	0.0	-	0.0	-
MOLDOVA	118.3	0.0	-	0.0	-	0.0	-	0.0	-	0.0	-	0.0	-
MONGOLIA	143.0	0.0	-	0.0	-	0.0	-	0.0	-	0.0	-	0.0	-
MOROCCO	236.9	0.0	-	0.0	-	0.0	-	0.0	-	0.0	-	0.0	-
NEPAL	6.4	0.0	-	0.0	-	0.0	-	0.0	-	0.0	-	0.0	-
PHILIPPINES	185.8	2.8	1.5	165.1	90.7	14.1	7.7	0.0	-	0.0	-	182.0	97.9
ROMANIA	62.5	0.0	-	0.0	-	0.0	-	0.0	-	0.0	-	0.0	-
THAILAND	116.2	0.0	-	0.0	-	0.0	-	0.0	-	0.0	-	0.0	-
TURKMENISTAN	14.3	0.0	-	0.0	-	0.0	-	0.0	-	0.0	-	0.0	-
UKRAINE	433.1	0.0	-	0.0	-	0.0	-	0.0	-	0.0	-	0.0	-
EMA TOTAL	2334.0	49	13.6	167	46.8	141	39.5	0	-	0	-	356	15.2
BELIZE	42.3	0.0	-	27.8	94.3	1.7	5.7	0.0	-	0.0	-	29.4	69.5
COLOMBIA	34.2	0.0	-	0.0	-	0.0	-	0.0	-	0.0	-	0.0	-
COSTA RICA	133.0	0.0	-	11.7	96.6	0.4	3.4	0.0	-	0.0	-	12.1	9.1
DOMINICAN REPUBLIC	197.4	13.9	8.0	147.9	84.5	13.2	7.5	0.0	-	0.0	-	175.0	88.7
EASTERN CARIBBEAN	105.4	0.0	-	0.0	-	0.0	-	0.0	-	0.0	-	0.0	-
ECUADOR	183.4	63.9	66.3	0.0	0.0	32.5	33.7	0.0	-	0.0	-	96.4	52.6
EL SALVADOR	45.1	0.0	-	41.0	96.5	1.5	3.5	0.0	-	0.0	-	42.5	94.2
FIJI	46.1	0.0	-	0.0	-	0.0	-	0.0	-	0.0	-	0.0	-
GUATEMALA	118.8	0.0	-	110.3	95.5	5.2	4.5	0.0	-	0.0	-	115.5	97.2
GUYANA	69.8	33.7	49.9	0.0	-	16.4	24.4	17.3	25.7	0.0	-	67.4	96.6
JAMAICA	68.6	0.0	-	0.0	-	0.0	-	0.0	-	0.0	-	0.0	-
MEXICO	73.1	0.0	-	0.0	-	0.0	-	0.0	-	0.0	-	0.0	-
MICRONESIA	30.4	0.0	-	0.0	-	0.0	-	0.0	-	0.0	-	0.0	-
NICARAGUA	225.8	0.0	-	217.5	94.5	12.6	5.5	0.0	-	0.0	-	230.1	101.9
PANAMA	241.6	10.3	4.1	212.1	85.0	26.1	10.5	0.0	-	1.0	0.4	249.4	103.2
PARAGUAY	233.0	0.0	-	0.0	-	0.0	-	0.0	-	0.0	-	0.0	-
PERU	242.8	9.0	100.0	0.0	-	0.0	-	0.0	-	0.0	-	9.0	3.7
SAMOA	20.9	0.0	-	0.0	-	0.0	-	0.0	-	0.0	-	0.0	-
SURINAME	37.7	12.0	54.8	0.0	-	4.7	21.3	5.3	24.0	0.0	-	21.9	58.1
TONGA	23.4	0.0	-	0.0	-	0.0	-	0.0	-	0.0	-	0.0	-
VANUATU	66.2	43.3	62.3	0.0	-	25.1	36.0	0.9	1.3	0.3	0.4	69.6	105.1
IAP TOTAL	2239.0	186	16.6	768	68.7	139	12.5	24	2.1	1	0.1	1118	49.9
PEACE CORPS TOTAL	8033.8	2303	48.1	956	20.0	1313	27.4	214	4.5	2	0.1	4788	59.6

Country	VT Years	Medevac									
		Home of Record		DC		US Total		Regional Total		Total Medevacs	
		No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
BENIN	121.4	1	0.8	3	2.5	4	3.3	10	8.2	14	11.5
BOTSWANA	128.3	0	0.0	1	0.8	1	0.8	1	0.8	2	1.6
BURKINA FASO	171.8	5	2.9	1	0.6	6	3.5	5	2.9	11	6.4
CAMEROON	197.8	1	0.5	6	3.0	7	3.5	1	0.5	8	4.0
CAPE VERDE	30.1	1	3.3	0	0.0	1	3.3	0	0.0	1	3.3
ETHIOPIA	167.2	2	1.2	1	0.6	3	1.8	3	1.8	6	3.6
GHANA	171.3	0	0.0	1	0.6	1	0.6	3	1.8	4	2.3
GUINEA	73.3	3	4.1	0	0.0	3	4.1	6	8.2	9	12.3
KENYA	134.4	4	3.0	0	0.0	4	3.0	0	0.0	4	3.0
LESOTHO	73.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
LIBERIA	57.4	3	5.2	0	0.0	3	5.2	0	0.0	3	5.2
MADAGASCAR	140.5	1	0.7	3	2.1	4	2.8	3	2.1	7	5.0
MALAWI	131.8	1	0.8	0	0.0	1	0.8	4	3.0	5	3.8
MALI	54.6	1	1.8	0	0.0	1	1.8	2	3.7	3	5.5
MOZAMBIQUE	164.8	12	7.3	0	0.0	12	7.3	3	1.8	15	9.1
NAMIBIA	124.4	3	2.4	1	0.8	4	3.2	0	0.0	4	3.2
RWANDA	135.3	0	0.0	5	3.7	5	3.7	12	8.9	17	12.6
SENEGAL	248.9	3	1.2	3	1.2	6	2.4	1	0.4	7	2.8
SIERRA LEONE	89.0	2	2.2	1	1.1	3	3.4	4	4.5	7	7.9
SOUTH AFRICA	179.4	3	1.7	1	0.6	4	2.2	0	0.0	4	2.2
SWAZILAND	72.0	2	2.8	0	0.0	2	2.8	3	4.2	5	6.9
TANZANIA	177.5	6	3.4	1	0.6	7	3.9	2	1.1	9	5.1
THE GAMBIA	83.3	1	1.2	1	1.2	2	2.4	8	9.6	10	12.0
TOGO	91.5	4	4.4	1	1.1	5	5.5	6	6.6	11	12.0
UGANDA	157.4	2	1.3	0	0.0	2	1.3	5	3.2	7	4.4
ZAMBIA	283.8	1	0.4	1	0.4	2	0.7	11	3.9	13	4.6
AFRICA TOTAL	3460.8	62	1.8	31	0.9	93	2.7	93	2.7	186	5.4
ALBANIA	88.4	2	2.3	1	1.1	3	3.4	2	2.3	5	5.7
ARMENIA	94.3	5	5.3	1	1.1	6	6.4	4	4.2	10	10.6
AZERBAIJAN	110.2	5	4.5	2	1.8	7	6.4	5	4.5	12	10.9
BULGARIA	89.6	1	1.1	0	0.0	1	1.1	0	0.0	1	1.1
CAMBODIA	108.7	0	0.0	0	0.0	0	0.0	13	12.0	13	12.0
CHINA	152.9	2	1.3	2	1.3	4	2.6	6	3.9	10	6.5
GEORGIA	83.9	1	1.2	0	0.0	1	1.2	1	1.2	2	2.4
INDONESIA	63.3	0	0.0	0	0.0	0	0.0	1	1.6	1	1.6
JORDAN	66.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
KYRGYZ REPUBLIC	82.6	1	1.2	0	0.0	1	1.2	3	3.6	4	4.8
MACEDONIA	77.4	6	7.8	2	2.6	8	10.3	0	0.0	8	10.3
MOLDOVA	118.3	1	0.8	4	3.4	5	4.2	0	0.0	5	4.2
MONGOLIA	143.0	1	0.7	2	1.4	3	2.1	10	7.0	13	9.1
MOROCCO	236.9	6	2.5	1	0.4	7	3.0	0	0.0	7	3.0
NEPAL	6.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
PHILIPPINES	185.8	7	3.8	0	0.0	7	3.8	1	0.5	8	4.3
ROMANIA	62.5	0	0.0	0	0.0	0	0.0	1	1.6	1	1.6
THAILAND	116.2	0	0.0	0	0.0	0	0.0	1	0.9	1	0.9
TURKMENISTAN	14.3	0	0.0	0	0.0	0	0.0	1	7.0	1	7.0
UKRAINE	433.1	4	0.9	5	1.2	9	2.1	7	1.6	16	3.7
EMA TOTAL	2334.0	42	1.8	20	0.9	62	2.7	56	2.4	118	5.1
BELIZE	42.3	2	4.7	1	2.4	3	7.1	3	7.1	6	14.2
COLOMBIA	34.2	2	5.9	0	0.0	2	5.9	2	5.9	4	11.7
COSTA RICA	133.0	2	1.5	2	1.5	4	3.0	0	0.0	4	3.0
DOMINICAN REPUBLIC	197.4	2	1.0	1	0.5	3	1.5	0	0.0	3	1.5
EASTERN CARIBBEAN	105.4	1	0.9	9	8.5	10	9.5	0	0.0	10	9.5
ECUADOR	183.4	1	0.5	3	1.6	4	2.2	1	0.5	5	2.7
EL SALVADOR	45.1	0	0.0	1	2.2	1	2.2	0	0.0	1	2.2
FIJI	46.1	3	6.5	4	8.7	7	15.2	3	6.5	10	21.7
GUATEMALA	118.8	3	2.5	1	0.8	4	3.4	0	0.0	4	3.4
GUYANA	69.8	5	7.2	1	1.4	6	8.6	8	11.5	14	20.1
JAMAICA	68.6	2	2.9	0	0.0	2	2.9	1	1.5	3	4.4
MEXICO	73.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
MICRONESIA	30.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
NICARAGUA	225.8	7	3.1	4	1.8	11	4.9	4	1.8	15	6.6
PANAMA	241.6	1	0.4	1	0.4	2	0.8	0	0.0	2	0.8
PARAGUAY	233.0	2	0.9	0	0.0	2	0.9	0	0.0	2	0.9
PERU	242.8	4	1.6	4	1.6	8	3.3	2	0.8	10	4.1
SAMOA	20.9	1	4.8	0	0.0	1	4.8	2	9.5	3	14.3
SURINAME	37.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TONGA	23.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
VANUATU	66.2	0	0.0	0	0.0	0	0.0	4	6.0	4	6.0
IAP TOTAL	2239.0	38	1.7	32	1.4	70	3.1	30	1.3	100	4.5
PEACE CORPS TOTAL	8033.8	142	1.8	83	1.0	225	2.8	179	2.2	404	5.0

Country	VT Years	Mental Health Issues								New Accommodated Condition	
		Accommodated Condition		Adjustment issue		Other Mental Health Issue		Total Mental Health Issues			
		No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
BENIN	121.4	4	3.3	1	0.8	14	11.5	19	15.6	0	0.0
BOTSWANA	128.3	2	1.6	6	4.7	21	16.4	29	22.6	0	0.0
BURKINA FASO	171.8	3	1.7	11	6.4	4	2.3	18	10.5	0	0.0
CAMEROON	197.8	1	0.5	2	1.0	21	10.6	24	12.1	0	0.0
CAPE VERDE	30.1	0	0.0	0	0.0	2	6.6	2	6.6	0	0.0
ETHIOPIA	167.2	0	0.0	8	4.8	3	1.8	11	6.6	0	0.0
GHANA	171.3	2	1.2	3	1.8	1	0.6	6	3.5	0	0.0
GUINEA	73.3	1	1.4	7	9.5	8	10.9	16	21.8	0	0.0
KENYA	134.4	18	13.4	11	8.2	18	13.4	47	35.0	0	0.0
LESOTHO	73.5	1	1.4	2	2.7	2	2.7	5	6.8	0	0.0
LIBERIA	57.4	2	3.5	6	10.5	7	12.2	15	26.1	0	0.0
MADAGASCAR	140.5	2	1.4	11	7.8	3	2.1	16	11.4	0	0.0
MALAWI	131.8	4	3.0	30	22.8	5	3.8	39	29.6	0	0.0
MALI	54.6	0	0.0	3	5.5	0	0.0	3	5.5	0	0.0
MOZAMBIQUE	164.8	2	1.2	17	10.3	1	0.6	20	12.1	0	0.0
NAMIBIA	124.4	0	0.0	2	1.6	3	2.4	5	4.0	0	0.0
RWANDA	135.3	0	0.0	18	13.3	54	39.9	72	53.2	0	0.0
SENEGAL	248.9	0	0.0	11	4.4	22	8.8	33	13.3	0	0.0
SIERRA LEONE	89.0	4	4.5	4	4.5	10	11.2	18	20.2	3	3.4
SOUTH AFRICA	179.4	14	7.8	8	4.5	21	11.7	43	24.0	0	0.0
SWAZILAND	72.0	0	0.0	5	6.9	4	5.6	9	12.5	1	1.4
TANZANIA	177.5	1	0.6	17	9.6	3	1.7	21	11.8	0	0.0
THE GAMBIA	83.3	0	0.0	25	30.0	37	44.4	62	74.5	0	0.0
TOGO	91.5	3	3.3	6	6.6	3	3.3	12	13.1	0	0.0
UGANDA	157.4	2	1.3	7	4.4	7	4.4	16	10.2	0	0.0
ZAMBIA	283.8	0	0.0	1	0.4	32	11.3	33	11.6	0	0.0
AFRICA TOTAL	3460.8	66	1.9	222	6.4	306	8.8	594	17.2	4	0.1
ALBANIA	88.4	3	3.4	14	15.8	2	2.3	19	21.5	0	0.0
ARMENIA	94.3	2	2.1	3	3.2	1	1.1	6	6.4	1	1.1
AZERBAIJAN	110.2	3	2.7	9	8.2	8	7.3	20	18.2	0	0.0
BULGARIA	89.6	1	1.1	6	6.7	9	10.0	16	17.9	1	1.1
CAMBODIA	108.7	0	0.0	14	12.9	1	0.9	15	13.8	0	0.0
CHINA	152.9	8	5.2	11	7.2	10	6.5	29	19.0	0	0.0
GEORGIA	83.9	0	0.0	0	0.0	12	14.3	12	14.3	0	0.0
INDONESIA	63.3	0	0.0	26	41.1	6	9.5	32	50.5	0	0.0
JORDAN	66.4	4	6.0	3	4.5	7	10.5	14	21.1	0	0.0
KYRGYZ REPUBLIC	82.6	0	0.0	0	0.0	24	29.0	24	29.0	0	0.0
MACEDONIA	77.4	2	2.6	8	10.3	5	6.5	15	19.4	0	0.0
MOLDOVA	118.3	4	3.4	0	0.0	20	16.9	24	20.3	0	0.0
MONGOLIA	143.0	0	0.0	14	9.8	11	7.7	25	17.5	9	6.3
MOROCCO	236.9	8	3.4	41	17.3	7	3.0	56	23.6	0	0.0
NEPAL	6.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
PHILIPPINES	185.8	3	1.6	18	9.7	2	1.1	23	12.4	0	0.0
ROMANIA	62.5	4	6.4	1	1.6	8	12.8	13	20.8	0	0.0
THAILAND	116.2	10	8.6	2	1.7	5	4.3	17	14.6	0	0.0
TURKMENISTAN	14.3	1	7.0	2	14.0	0	0.0	3	21.0	0	0.0
UKRAINE	433.1	10	2.3	24	5.5	25	5.8	59	13.6	0	0.0
EMA TOTAL	2334.0	63	2.7	196	8.4	163	7.0	422	18.1	11	0.5
BELIZE	42.3	1.0	2.4	2.0	4.7	0.0	0.0	3	7.1	0	0.0
COLOMBIA	34.2	1.0	2.9	14.0	41.0	2.0	5.9	17	49.7	1	2.9
COSTA RICA	133.0	2.0	1.5	0.0	0.0	6.0	4.5	8	6.0	0	0.0
DOMINICAN REPUBLIC	197.4	8.0	4.1	16.0	8.1	25.0	12.7	49	24.8	0	0.0
EASTERN CARIBBEAN	105.4	0.0	0.0	15.0	14.2	3.0	2.8	18	17.1	0	0.0
ECUADOR	183.4	0.0	0.0	14.0	7.6	15.0	8.2	29	15.8	0	0.0
EL SALVADOR	45.1	1.0	2.2	0.0	0.0	34.0	75.3	35	77.6	0	0.0
FIJI	46.1	2.0	4.3	0.0	0.0	26.0	56.4	28	60.7	0	0.0
GUATEMALA	118.8	4.0	3.4	2.0	1.7	69.0	58.1	75	63.1	0	0.0
GUYANA	69.8	0.0	0.0	0.0	0.0	7.0	10.0	7	10.0	0	0.0
JAMAICA	68.6	5.0	7.3	2.0	2.9	15.0	21.9	22	32.1	0	0.0
MEXICO	73.1	1.0	1.4	2.0	2.7	1.0	1.4	4	5.5	0	0.0
MICRONESIA	30.4	0.0	0.0	6.0	19.7	1.0	3.3	7	23.0	0	0.0
NICARAGUA	225.8	8.0	3.5	49.0	21.7	20.0	8.9	77	34.1	0	0.0
PANAMA	241.6	1.0	0.4	5.0	2.1	2.0	0.8	8	3.3	0	0.0
PARAGUAY	233.0	7.0	3.0	18.0	7.7	11.0	4.7	36	15.4	0	0.0
PERU	242.8	7.0	2.9	7.0	2.9	0.0	0.0	14	5.8	0	0.0
SAMOA	20.9	1.0	4.8	1.0	4.8	1.0	4.8	3	14.3	0	0.0
SURINAME	37.7	1.0	2.7	0.0	0.0	4.0	10.6	5	13.3	0	0.0
TONGA	23.4	1.0	4.3	2.0	8.5	2.0	8.5	5	21.3	1	4.3
VANUATU	66.2	3.0	4.5	0.0	0.0	0.0	0.0	3	4.5	0	0.0
IAP TOTAL	2239.0	54	2.4	155	6.9	244	10.9	453	20.2	2	0.1
PEACE CORPS TOTAL	8033.8	183	2.3	573	7.1	713	8.9	1469	18.3	17	0.2

Country	VT Years	Female VT Years	Pregnancy		Other Gynecological Infections		Schistosomiasis				Sexually Transmitted Disease (non-HIV)			
							Symptoms/Parasites		Positive Antibody		Confirmed Bacterial		Presumed Bacterial	
			No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
BENIN	121.4	82.3	0	0.0	15	18.2	0	0.0	0	0.0	0	0.0	0	0.0
BOTSWANA	128.3	94.8	0	0.0	13	13.7	0	0.0	4	3.1	2	1.6	0	0.0
BURKINA FASO	171.8	111.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
CAMEROON	197.8	125.9	2	1.6	1	0.8	0	0.0	0	0.0	2	1.0	2	1.0
CAPE VERDE	30.1	13.4	0	0.0	5	37.4	0	0.0	0	0.0	0	0.0	0	0.0
ETHIOPIA	167.2	95.4	0	0.0	1	1.0	1	0.6	1	0.6	0	0.0	1	0.6
GHANA	171.3	90.1	0	0.0	0	0.0	0	0.0	0	0.0	1	0.6	1	0.6
GUINEA	73.3	46.2	0	0.0	14	30.3	1	1.4	0	0.0	0	0.0	1	1.4
KENYA	134.4	89.2	0	0.0	0	0.0	0	0.0	9	6.7	0	0.0	2	1.5
LESOTHO	73.5	54.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
LIBERIA	57.4	28.3	0	0.0	2	7.1	1	1.7	0	0.0	0	0.0	0	0.0
MADAGASCAR	140.5	87.3	0	0.0	17	19.5	0	0.0	1	0.7	3	2.1	0	0.0
MALAWI	131.8	70.9	0	0.0	2	2.8	3	2.3	6	4.6	1	0.8	0	0.0
MALI	54.6	34.4	0	0.0	5	14.6	0	0.0	1	1.8	0	0.0	0	0.0
MOZAMBIQUE	164.8	113.3	0	0.0	10	8.8	0	0.0	7	4.2	0	0.0	1	0.6
NAMIBIA	124.4	81.6	0	0.0	2	2.5	0	0.0	0	0.0	1	0.8	0	0.0
RWANDA	135.3	91.0	1	1.1	19	20.9	0	0.0	4	3.0	2	1.5	0	0.0
SENEGAL	248.9	165.7	1	0.6	11	6.6	0	0.0	0	0.0	1	0.4	0	0.0
SIERRA LEONE	89.0	41.1	0	0.0	10	24.3	3	3.4	0	0.0	2	2.2	1	1.1
SOUTH AFRICA	179.4	121.0	0	0.0	10	8.3	0	0.0	5	2.8	1	0.6	0	0.0
SWAZILAND	72.0	48.2	0	0.0	8	16.6	0	0.0	0	0.0	0	0.0	0	0.0
TANZANIA	177.5	105.8	0	0.0	2	1.9	0	0.0	1	0.6	1	0.6	0	0.0
THE GAMBIA	83.3	47.4	1	2.1	26	54.9	0	0.0	0	0.0	0	0.0	2	2.4
TOGO	91.5	59.7	1	1.7	5	8.4	0	0.0	0	0.0	0	0.0	0	0.0
UGANDA	157.4	97.4	0	0.0	3	3.1	0	0.0	16	10.2	1	0.6	1	0.6
ZAMBIA	283.8	170.1	0	0.0	9	5.3	0	0.0	16	5.6	0	0.0	0	0.0
AFRICA TOTAL	3460.8	2165.7	6	0.3	190	8.8	9	0.3	71	2.1	18	0.5	12	0.3
ALBANIA	88.4	48.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	3.4
ARMENIA	94.3	55.3	1	1.8	0	0.0	0	0.0	0	0.0	1	1.1	1	1.1
AZERBAIJAN	110.2	66.7	2	3.0	8	12.0	0	0.0	0	0.0	2	1.8	0	0.0
BULGARIA	89.6	49.5	0	0.0	12	24.2	0	0.0	0	0.0	0	0.0	1	1.1
CAMBODIA	108.7	62.1	0	0.0	7	11.3	0	0.0	0	0.0	1	0.9	0	0.0
CHINA	152.9	82.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
GEORGIA	83.9	50.8	0	0.0	6	11.8	0	0.0	0	0.0	7	8.3	0	0.0
INDONESIA	63.3	35.4	0	0.0	0	0.0	0	0.0	0	0.0	1	1.6	0	0.0
JORDAN	66.4	40.9	1	2.4	5	12.2	0	0.0	0	0.0	0	0.0	1	1.5
KYRGYZ REPUBLIC	82.6	43.1	0	0.0	14	32.4	0	0.0	0	0.0	0	0.0	3	3.6
MACEDONIA	77.4	48.0	1	2.1	4	8.3	0	0.0	0	0.0	0	0.0	0	0.0
MOLDOVA	118.3	66.9	0	0.0	14	20.9	0	0.0	0	0.0	0	0.0	0	0.0
MONGOLIA	143.0	66.1	0	0.0	0	0.0	0	0.0	0	0.0	6	4.2	1	0.7
MOROCCO	236.9	156.7	1	0.6	8	5.1	0	0.0	0	0.0	0	0.0	1	0.4
NEPAL	6.4	3.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
PHILIPPINES	185.8	115.3	0	0.0	15	13.0	0	0.0	0	0.0	1	0.5	1	0.5
ROMANIA	62.5	35.7	0	0.0	9	25.2	0	0.0	0	0.0	0	0.0	1	1.6
THAILAND	116.2	74.9	0	0.0	16	21.4	0	0.0	0	0.0	0	0.0	0	0.0
TURKMENISTAN	14.3	6.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
UKRAINE	433.1	251.1	1	0.4	26	10.4	0	0.0	0	0.0	1	0.2	1	0.2
EMA TOTAL	2334.0	1359.1	7	0.5	144	10.6	0	-	0	-	20	0.9	14	0.6
BELIZE	42.3	31.4	1	3.2	6	19.1	0	0.0	0	0.0	0	0.0	0	0.0
COLOMBIA	34.2	22.2	0	0.0	2	9.0	0	0.0	0	0.0	0	0.0	1	4.5
COSTA RICA	133.0	84.7	0	0.0	14	16.5	0	0.0	0	0.0	2	2.4	0	0.0
DOMINICAN REPUBLIC	197.4	114.0	3	2.6	17	14.9	0	0.0	0	0.0	2	1.8	0	0.0
EASTERN CARIBBEAN	105.4	69.6	4	5.7	0	0.0	0	0.0	0	0.0	5	7.2	0	0.0
ECUADOR	183.4	125.9	0	0.0	21	16.7	0	0.0	0	0.0	1	0.8	1	0.8
EL SALVADOR	45.1	28.3	0	0.0	11	38.9	0	0.0	0	0.0	0	0.0	0	0.0
FIJI	46.1	24.1	1	4.2	17	70.7	0	0.0	0	0.0	0	0.0	0	0.0
GUATEMALA	118.8	85.5	4	4.7	23	26.9	0	0.0	0	0.0	0	0.0	0	0.0
GUYANA	69.8	53.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
JAMAICA	68.6	45.4	0	0.0	12	26.4	0	0.0	0	0.0	0	0.0	0	0.0
MEXICO	73.1	36.7	1	2.7	2	5.4	0	0.0	0	0.0	2	5.4	1	2.7
MICRONESIA	30.4	19.6	0	0.0	9	45.8	0	0.0	0	0.0	0	0.0	1	5.1
NICARAGUA	225.8	147.0	0	0.0	44	29.9	0	0.0	0	0.0	4	2.7	3	2.0
PANAMA	241.6	151.1	1	0.7	17	11.3	0	0.0	0	0.0	0	0.0	0	0.0
PARAGUAY	233.0	142.6	0	0.0	5	3.5	0	0.0	0	0.0	2	1.4	1	0.7
PERU	242.8	149.9	2	1.3	16	10.7	0	0.0	0	0.0	0	0.0	6	4.0
SAMOA	20.9	13.7	2	14.6	8	58.5	0	0.0	0	0.0	2	14.6	0	0.0
SURINAME	37.7	24.1	0	0.0	16	66.4	0	0.0	0	0.0	0	0.0	0	0.0
TONGA	23.4	14.8	2	13.6	1	6.8	0	0.0	0	0.0	0	0.0	0	0.0
VANUATU	66.2	36.3	0	0.0	4	11.0	0	0.0	0	0.0	2	5.5	0	0.0
IAP TOTAL	2239.0	1420.1	21	1.5	245	17.3	0	-	0	-	22	1.5	14	1.0
PEACE CORPS TOTAL	8033.8	4944.9	34	0.7	579	11.7	9	0.1	71	0.9	60	0.7	40	0.5

Country	VT Years	Sexually Transmitted Disease (non-HIV)				HIV		HIV Post- Exposure Prophylaxis		Tuberculosis			
		Viral		Total						Positive PPD		Active Disease	
		No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
BENIN	121.4	1	0.8	1	0.8	0	-	3	2.5	2	1.6	0	-
BOTS WANA	128.3	0	0.0	2	1.6	0	-	1	0.8	1	0.8	0	-
BURKINA FASO	171.8	0	0.0	0	0.0	0	-	3	1.7	0	0.0	0	-
CAMEROON	197.8	2	1.0	6	3.0	0	-	7	3.5	4	2.0	0	-
CAPE VERDE	30.1	0	0.0	0	0.0	0	-	0	0.0	0	0.0	0	-
ETHIOPIA	167.2	0	0.0	1	0.6	0	-	1	0.6	4	2.4	0	-
GHANA	171.3	1	0.6	3	1.8	0	-	5	2.9	0	0.0	0	-
GUINEA	73.3	1	1.4	2	2.7	0	-	0	0.0	0	0.0	0	-
KENYA	134.4	0	0.0	2	1.5	0	-	6	4.5	0	0.0	0	-
LES OTHO	73.5	1	1.4	1	1.4	0	-	1	1.4	1	1.4	0	-
LIBERIA	57.4	0	0.0	0	0.0	0	-	1	1.7	0	0.0	0	-
MADAGASCAR	140.5	4	2.8	7	5.0	0	-	1	0.7	0	0.0	0	-
MALAWI	131.8	0	0.0	1	0.8	0	-	4	3.0	0	0.0	0	-
MALI	54.6	0	0.0	0	0.0	0	-	1	1.8	0	0.0	0	-
MOZAMBIQUE	164.8	2	1.2	3	1.8	0	-	4	2.4	2	1.2	0	-
NAMIBIA	124.4	1	0.8	2	1.6	0	-	2	1.6	0	0.0	0	-
RWANDA	135.3	2	1.5	4	3.0	0	-	3	2.2	1	0.7	0	-
SENEGAL	248.9	7	2.8	8	3.2	0	-	2	0.8	0	0.0	0	-
SIERRA LEONE	89.0	2	2.2	5	5.6	0	-	10	11.2	0	0.0	0	-
SOUTH AFRICA	179.4	1	0.6	2	1.1	0	-	3	1.7	0	0.0	0	-
SWAZILAND	72.0	2	2.8	2	2.8	0	-	6	8.3	0	0.0	0	-
TANZANIA	177.5	0	0.0	1	0.6	0	-	6	3.4	1	0.6	0	-
THE GAMBIA	83.3	1	1.2	3	3.6	0	-	0	0.0	0	0.0	0	-
TOGO	91.5	0	0.0	0	0.0	0	-	0	0.0	0	0.0	0	-
UGANDA	157.4	0	0.0	2	1.3	0	-	5	3.2	0	0.0	0	-
ZAMBIA	283.8	0	0.0	0	0.0	0	-	13	4.6	0	0.0	0	-
AFRICA TOTAL	3460.8	28	0.8	58	1.7	0	-	88	2.5	16	0.5	0	-
ALBANIA	88.4	0	0.0	3	3.4	0	-	0	0.0	0	0.0	0	-
ARMENIA	94.3	0	0.0	2	2.1	0	-	0	0.0	4	4.2	0	-
AZERBAIJAN	110.2	1	0.9	3	2.7	0	-	0	0.0	4	3.6	0	-
BULGARIA	89.6	4	4.5	5	5.6	0	-	0	0.0	1	1.1	0	-
CAMBODIA	108.7	2	1.8	3	2.8	0	-	2	1.8	0	0.0	0	-
CHINA	152.9	1	0.7	1	0.7	0	-	1	0.7	1	0.7	0	-
GEORGIA	83.9	0	0.0	7	8.3	0	-	0	0.0	1	1.2	0	-
INDONESIA	63.3	0	0.0	1	1.6	0	-	0	0.0	0	0.0	0	-
JORDAN	66.4	0	0.0	1	1.5	0	-	0	0.0	0	0.0	0	-
KYRGYZ REPUBLIC	82.6	0	0.0	3	3.6	0	-	0	0.0	0	0.0	0	-
MACEDONIA	77.4	0	0.0	0	0.0	0	-	0	0.0	0	0.0	0	-
MOLDOVA	118.3	1	0.8	1	0.8	0	-	0	0.0	4	3.4	0	-
MONGOLIA	143.0	1	0.7	8	5.6	0	-	1	0.7	0	0.0	0	-
MOROCCO	236.9	5	2.1	6	2.5	0	-	1	0.4	7	3.0	0	-
NEPAL	6.4	0	0.0	0	0.0	0	-	0	0.0	0	0.0	0	-
PHILIPPINES	185.8	5	2.7	7	3.8	0	-	0	0.0	1	0.5	0	-
ROMANIA	62.5	0	0.0	1	1.6	0	-	0	0.0	1	1.6	0	-
THAILAND	116.2	0	0.0	0	0.0	0	-	2	1.7	0	0.0	0	-
TURKMENIS TAN	14.3	0	0.0	0	0.0	0	-	0	0.0	0	0.0	0	-
UKRAINE	433.1	4	0.9	6	1.4	0	-	1	0.2	16	3.7	1	0.2
EMA TOTAL	2334.0	24	1.0	58	2.5	0	-	8	0.3	40	1.7	1	-
BELIZE	42.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	-
COLOMBIA	34.2	1	4.5	2	9.0	0	0.0	0	0.0	0	0.0	0	-
COSTA RICA	133.0	0	0.0	2	2.4	0	0.0	0	0.0	0	0.0	0	-
DOMINICAN REPUBLIC	197.4	11	9.7	13	11.4	0	0.0	0	0.0	0	0.0	0	-
EASTERN CARIBBEAN	105.4	3	4.3	8	11.5	0	0.0	1	0.9	0	0.0	0	-
ECUADOR	183.4	5	4.0	7	5.6	1	0.5	0	0.0	0	0.0	0	-
EL SALVADOR	45.1	0	0.0	0	0.0	0	0.0	1	2.2	0	0.0	0	-
FIJI	46.1	0	0.0	0	0.0	0	0.0	1	2.2	2	4.3	0	-
GUATEMALA	118.8	10	11.7	10	11.7	0	0.0	2	1.7	14	11.8	0	-
GUYANA	69.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	-
JAMAICA	68.6	0	0.0	0	0.0	0	0.0	2	2.9	0	0.0	0	-
MEXICO	73.1	0	0.0	3	8.2	0	0.0	0	0.0	2	2.7	0	-
MICRONESIA	30.4	0	0.0	1	5.1	0	0.0	0	0.0	0	0.0	0	-
NICARAGUA	225.8	0	0.0	7	4.8	0	0.0	2	0.9	1	0.4	0	-
PANAMA	241.6	3	2.0	3	2.0	0	0.0	0	0.0	0	0.0	0	-
PARAGUAY	233.0	4	2.8	7	4.9	0	0.0	3	1.3	0	0.0	0	-
PERU	242.8	0	0.0	6	4.0	1	0.4	1	0.4	2	0.8	0	-
SAMOA	20.9	0	0.0	2	14.6	0	0.0	0	0.0	0	0.0	0	-
SURINAME	37.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	-
TONGA	23.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	-
VANUATU	66.2	2	5.5	4	11.0	0	0.0	0	0.0	0	0.0	0	-
IAP TOTAL	2239.0	39	1.7	75	3.3	2	0.1	13	0.6	21	0.9	0	-
PEACE CORPS TOTAL	8033.8	91	1.1	191	2.4	2	0.0	109	1.4	77	1.0	1	0.0



## Common Acronyms and Definitions

8A .....	Pre-service accommodation for in-country psychiatrist
8B .....	Pre-service accommodation for psychotropic medication monitoring
Avg. ....	Average
Colposcopy.....	Procedure used to diagnose cause of an abnormal pap smear in women
COU.....	Counseling and Outreach Unit
D.C. ....	Washington, D.C.
Dengue .....	Viral disease transmitted by mosquitoes
EMA.....	Europe, Mediterranean, and Asia region
ESS .....	Epidemiologic Surveillance System
FECA .....	Federal Employees' Compensation Act
Febrile illness....	Illness with a temperature of at least 38 degrees Celsius (100.4 degrees Fahrenheit)
Filariasis .....	Diseases caused by microscopic, threadlike worms
HIV .....	Human Immunodeficiency Virus
HOV .....	The Health of the Volunteer annual report
HQ .....	Peace Corps headquarters
IAP .....	Inter-America and the Pacific region
Leishmaniasis ...	Parasitic disease transmitted by sand flies
Medevac .....	Medical evacuation
No. ....	Number
OMS .....	Office of Medical Services
PCMO .....	Peace Corps Medical Officer
PCV .....	Peace Corps Volunteer
PEP .....	Post exposure prophylaxis for HIV
PPD .....	Purified protein derivative tuberculosis test
PSA .....	Prostate specific antigen
PTSD .....	Post-traumatic stress disorder
RMO.....	Regional Medical Officer
SAD .....	Seasonal affective disorder
STI .....	Sexually transmitted infection
Schistosomiasis	Parasitic disease caused by flatworms that penetrate skin submerged in contaminated water
TB .....	Tuberculosis
TG .....	Technical guideline
U.S. ....	United States
VT years .....	Volunteer-Trainee years

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