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The Health of the Volunteer 2013

Peace Corps · Office of Medical Services

The Health of the Volunteer 2013

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, and Peace Corps Response Volunteers during the calendar year and is intended for use by Peace Corps medical officers (PCMOs), Volunteers, and agency staff.

The Health of the Volunteer 2013 reflects OMS' mission to monitor and evaluate trends in global and regional health conditions among Peace Corps Volunteers and trainees. Highlights from 2013, along with details reflecting each reported condition and event are included in this volume. Appendices have extended figures, maps, 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.

Rate in = (Number of new cases of disease) x 100 VT years \sum_{x} (Time each Volunteer) served in years

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.

2013 Changes

Changes to Peace Corps Countries

Peace Corps served in 64 posts in 2013. Suriname closed in July 2013, and Bulgaria and Romania closed in December 2013.

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.

Ocular Conditions

In 2013, the "Ocular Conditions" category was added to the ESS reporting mechanism. Conditions in this category consist of any infectious condition in the eye, including abscess, keratitis, blepharitis, or conjunctivitis. Blurry or double vision is not included. Additionally, the "Contact Lens Use" category was added, for volunteers experiencing an ocular condition as previously defined while using contact lenses.

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.

2013 Highlights

Notable

Increase in environmental health concerns

One hundred and seventy-seven cases of environmental health concerns were reported in 2013 for a rate of 2.5 cases per 100 VT years. This represents a 56 percent increase in environmental health concerns from the previous year. This increase is significant.

Decrease in schistosomiasis antibodies

The rate of schistosomiasis antibodies decreased by 67 percent between 2012 and 2013. This decrease was significant. Twenty-one cases of schistosomiasis antibodies were reported in 2013. The policy of universal serological testing for all volunteers closing service in Africa was suspended in 2013; volunteers are now treated empirically.

Increase in Malaria rates in Africa

The overall reported rate of malaria among Volunteers increased significantly from 2012 to 2013. The overall rate increased by 67 percent from 2.1 in 2012 to 3.5 in 2013. Cameroon, Zambia, and Benin reported the highest rates among their Volunteers at 23.3, 14.3, and 14.2 respectively. This overall increase runs counter to the significant decrease in the reported rate of malaria from 2011 to 2012.

<u>Increase in febrile illnesses</u>

From 2012 to 2013, there was a 14 percent increase in febrile illnesses from 8.8 per 100 VT years in 2012 to 10.0 in 2013.

The rate of febrile illness in the Africa region increased significantly by 36 percent in 2013 from 10.7 per 100 VT years in 2012 to 14.5 (369 to 474 cases). The rate of febrile illness decreased in the IAP and EMA regions.

Decrease in Unintentional Injuries

The downward trend in the rate of unintentional injuries continued in 2013. From 2012 to 2013, the rate of unintentional injuries decreased by 10 percent among volunteers, from 15.3 to 13.8 injuries per 100 VT years (1228 to 987 injuries). This represents a 17 percent decrease in unintentional injuries since 2011.

Rabies Study

In order to better protect PCVs from contracting rabies during their service, the CDC conducted a survey of PCMOs in 2011 to assess the frequency of potential rabies exposures and to assess the clinical procedures and availability of PEP in the event of rabies exposure. This data was presented to Peace Corps in July 2013.

The rate of possible rabies exposures in PCVs was lower than the estimated rate, suggesting that PCVs were effectively educated to avoid exposures. Ninety two percent of PCVs presented with an adequatelycleansed wound, which likewise suggests that PCVs were effectively educated in responding to potential rabies exposures. PCMOs were also appropriately educated on rabies, with a majority indicating proper protocol for response to a potential rabies exposure.

GIS Mapping

GIS technology improves strategic planning, data analysis, communication, and resource allocation by allowing the visualization of geographically referenced data. In 2013, OHS began mapping select health datasets provided via ESS reports using Esri's ArcGIS[™] Desktop software. In the future, OHS hopes to expand this initiative to create more detailed, dynamic maps of reported health conditions among PCVs, local health resources, and in-country trends among host-country nationals. These maps can be viewed in Appendix E.

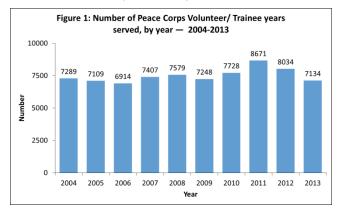
Feedback

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 or 202.692.1628.

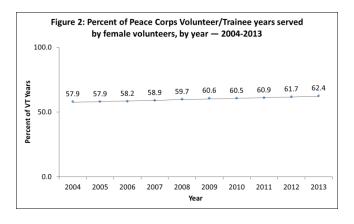
2013 Results

Volunteer demographics

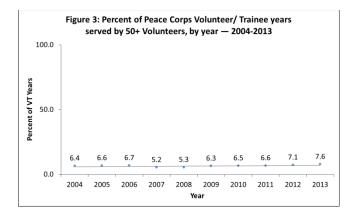
In 2013, Peace Corps Volunteers, Trainees, and Peace Corps Response Volunteers served a total of 7,134 Volunteer-Trainee years (VT years).



Female Volunteers served 4,453 VT years, accounting for over half of the total VT years served (62 percent). The proportion of VT years served by females has increased since 2004.

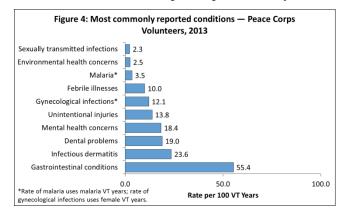


Of the total VT years served in 2013, 545 VT years (8 percent) were served by Volunteers age 50 and over. The proportion of VT years served by Volunteers age 50 and over has increased slightly since 2004.



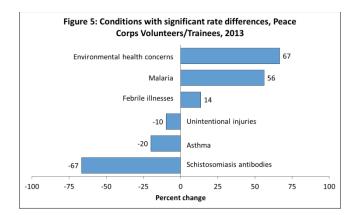
Most common conditions

Gastrointestinal illness, infectious dermatitis, and dental problems continue to be the most commonly reported conditions in the Peace Corps. In 2013, 55.4 cases of gastrointestinal illness per 100 VT years were reported, while infectious dermatitis ranked second, with a rate of 23.6 cases reported per 100 VT years.



Conditions with significant rate differences

Worldwide, six conditions had statistically significant differences in rate from 2012 to 2013 (p-value <0.05). During this time period, the incidence rate of environmental health concerns increased 56 percent, from 1.6 to 2.5 cases per 100 VT years (127 to 177 cases).



The incidence rates of malaria and febrile illnesses also increased significantly from 2012 to 2013. Rates of both of these conditions decreased significantly between 2011 and 2012.

Rates of unintentional injuries decreased from 2011 to 2012, and continued to decrease significantly from 2012 to 2013. Rates of asthma and schisotosomiasis antibodies also decreased significantly from 2012 to 2013.

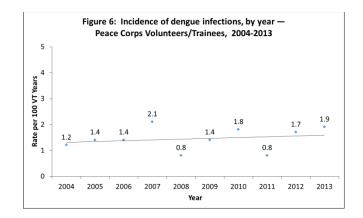
Infectious Conditions

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.

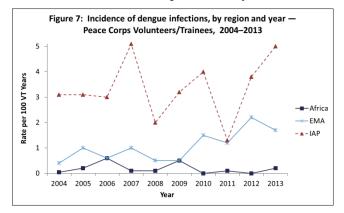
Dengue infection is a leading cause of illness and death in the tropics and subtropics. The World Health Organization (WHO) estimates that as many as 100 million people are infected yearly with outbreaks of dengue occurring every few years in tropical countries.

In 2013, the number of reported dengue cases increased from the rate experienced in 2012, but this change was not significant. One hundred and thirty-four cases of dengue were reported in 2013 for a rate of 1.9 cases per 100 VT years.



The IAP region routinely accounts for the greatest number of cases among Volunteers. In 2013, the incidence rate of dengue increased to 5.1 cases per 100 VT years from a rate of 3.8 cases per 100 VT years in 2012 and 1.3 cases per 100 VT years in 2011.

IAP accounted for 96 (72 percent) of the 134 cases seen in 2013. EMA reported 34 cases (25 percent) with an incidence rate of 1.7 cases per 100 VT years. In Africa, there were 4 cases (3 percent) with an incidence rate of 0.1 cases per 100 VT years.

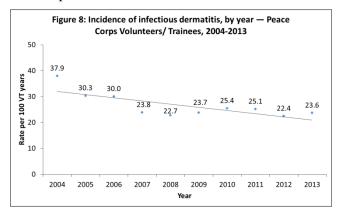


A map of the rate of Dengue infections in the IAP region can be viewed in Appendix E.

Dermatitis, infectious

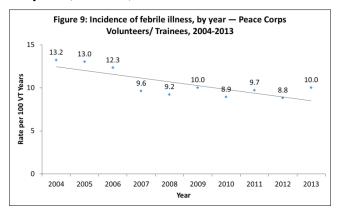
The second most commonly reported condition among Volunteers in 2013 was infectious dermatitis, with a rate of 23.6 cases per 100 VT years (1,682 cases).

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.



Febrile illness, other

Other febrile illnesses had a rate of 10 cases per 100 VT years (716 cases) in 2013.

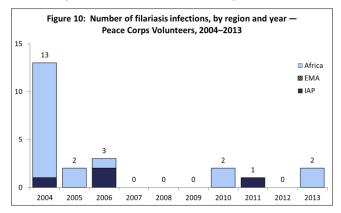


Though the rate of febrile illness is trending downwards on the whole, the rate of reported cases in 2013 represented a significant increase from 2012 to 2013. This increase was isolated to the Africa region, where the rate of febrile illness increased by 36 percent in 2013 from 10.7 per 100 VT years in 2012 to 14.5 (369 to 474 cases). The rate of febrile illness decreased in the IAP and EMA regions. Overall, there was a 14 percent increase in the rate of febrile illness.

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.

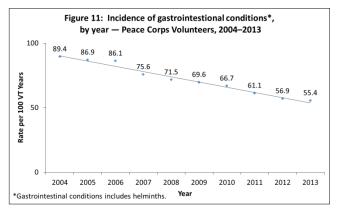
In 2013, two cases of filariasis were reported in the Africa region (Sierra Leone and Senegal).



Gastrointestinal conditions

Gastrointestinal conditions include laboratoryconfirmed 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 55.4 cases per 100 VT years (3,955 cases).



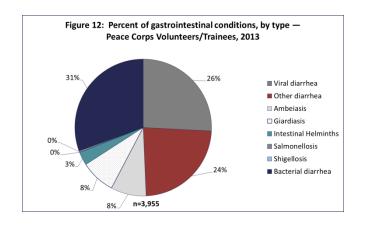
The decrease in the incidence of gastrointestinal conditions seen in Volunteers was not statistically significant.

"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 labconfirmed. Bacterial agents included in this category are those that do not apply to other ESS categories (e.g., amebiasis, giardiasis, salmonellosis, or shigellosis). Among the 3,955 gastrointestinal conditions reported in 2013, 31 percent (1,210 cases) were of bacterial origin.

"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 3,955 gastrointestinal conditions reported in 2013, 26 percent (1021 cases) were of viral origin.

Furthermore, among the 3,955 gastrointestinal conditions reported in 2013, 8 percent were amebiasis, 8 percent giardiasis, 3 percent intestinal helminths, 0 percent salmonellosis, 0 percent shigellosis, and the remaining 24 percent of cases were classified as "other diarrhea."

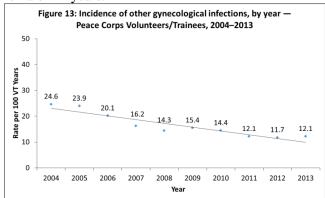
"Other diarrhea" includes gastrointestinal tract infections caused by parasites not identified in the categories above, noninfectious causes (e.g., heavy metals, chemicals, food allergies, medications), or cases of unknown etiology.



Gynecological infections, other

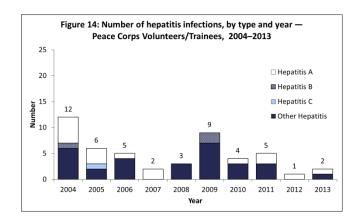
Other gynecological infections include bacterial vaginosis, vaginal yeast infection, and pelvic inflammatory disease.

There were 538 other gynecological infections reported in 2013 for a rate of 12.1 cases per 100 female VT years.



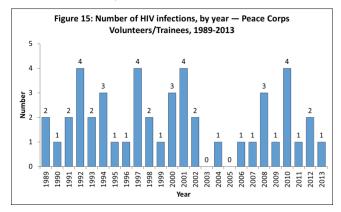
Hepatitis

There was one case of hepatitis A reported in a Peace Corps Volunteer in Fiji and one case of "other hepatitis" reported in a Peace Corps Volunteer in Mozambique in 2013. "Other hepatitis" includes hepatitis E and presumed hepatitis. This case was reportedly drug-induced.



Human immunodeficiency virus

In 2013, one Volunteers tested positive for human immunodeficiency virus (HIV) infection in Albania.

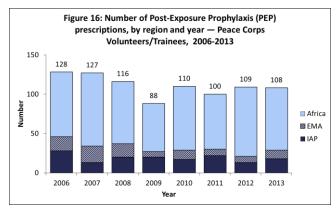


In 1987, Peace Corps initiated HIV screening for the Volunteers. Commencing in 1989, HIV screening has been done both prior to and at the end of service. Since 1989, 47 Volunteers have tested positive for HIV during service.

Maps of HIV rates regionally can be viewed in Appendix E.

Post-exposure prophylaxis

HIV post-exposure prophylaxis (PEP) was prescribed to 108 Volunteers for a rate of 1.5 prescriptions per 100 VT years in 2013. The majority of PEP (73 percent; 79 cases) was prescribed in Africa. The rate of PEP used in Africa decreased from 2012 to 2013 (2.5 to 2.4 prescriptions per 100 VT years; 88 to 79 cases). During this period the PEP prescription rate in EMA increased (0.3 to 0.6 prescriptions per 100 VT years; 8 to 11 cases). In IAP, the rate of PEP prescriptions increased from 2012 to 2013 (0.6 to 1.0 prescriptions per 100 VT years; 13 to 18 cases).



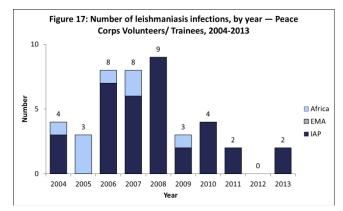
PEP has been available to Volunteers potentially exposed to HIV since 1997. Data on PEP use was first collected in 2006.

A map of post-exposure prophylaxis prescription rates regionally can be viewed in Appendix E.

Leishmaniasis

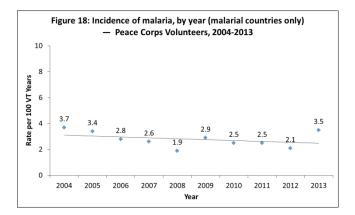
Leishmaniasis is a parasitic disease spread to humans through the bite of infected sand flies. The two most common forms are cutaneous, which produces skin sores, and visceral, which affects internal organs such as the spleen, liver, and bone marrow.

In 2013, there were two cases of leishmaniasis; one in Panama and one in Costa Rica.



Malaria

The overall rate of malaria among Volunteers in 2013 was 3.5 cases per 100 VT years (202 cases). This was a significant increase from 2012 (2.1 cases per 100 VT years).



Regionally, Africa continues to experience the most cases of malaria (99 percent; 199 cases). However, this represents a 34 percent increase in the rate of malaria in Africa from 2012 to 2013. In 2012, 99 percent of malaria cases (165 cases) among Volunteers occurred in Africa.

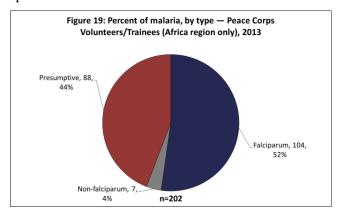
Twenty-one countries in Africa reported malaria cases; however, six countries (Benin, Cameroon, Ghana, Mozambique, Togo, and Zambia) accounted for 76 percent of cases.

Togo was among the posts with the highest rate of reported malaria in 2012; the reported rate of malaria in Togo decreased by 17 percent in 2013.

One case of malaria (one presumptive from Indonesia) was reported from the EMA region.

Two cases of malaria were reported in the IAP region, (One non-falciparum and one falciparum from Vanuatu).

Of the 199 malaria infections among Africa Volunteers, 52 percent (104 cases; a rate of 3.3 cases per 100 VT years) were confirmed *Plasmodium falciparum*, 44 percent (88 cases; a rate of 2.8 cases per 100 VT years) were presumptive malaria, and percent (7 cases; a rate of 0.2 cases per 100 VT years) were confirmed as non-*Plasmodium falciparum* species.



More descriptive maps of malaria rates within the Africa region can be viewed in Appendix E.

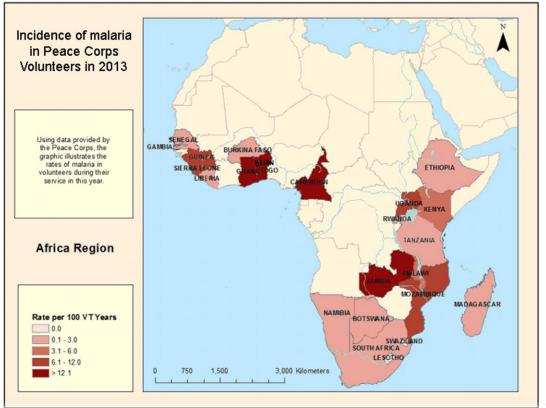
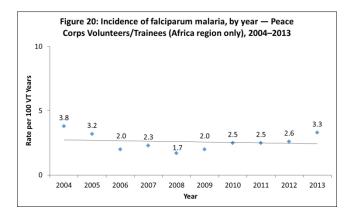


Figure 19.1 Map of malaria incidence in Africa



Antimalarial chemoprophylaxis

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

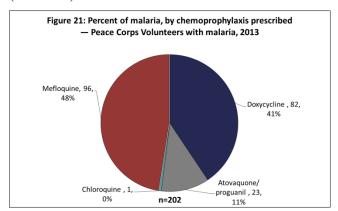
The average yearly estimate is a measure that includes the number of Volunteers serving in a year and the duration of time they were taking chemoprophylaxis; both measures are used in calculating the average number of Volunteers taking any anti-malaria chemoprophylaxis. For example, if 50 percent of 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 2013, 60 percent of Volunteers overall (95 percent of Africa Volunteers, 48 percent of IAP Volunteers, and 16 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 51 percent, doxycycline was used by 37 percent, atovaquone/proguanil (Malarone) was used by 12 percent. Chloroquine and minocycline (a variant of doxycycline used to treat acne with the same antimalarial properties) were both used by less than one percent of the Volunteers.

In 2013, among the 202 Volunteers who were diagnosed with malaria, 48 percent were taking mefloquine, 41 percent were taking doxycycline, and

11 percent were taking atovaquone/proguanil (Malarone).



In 2013, the incidence of malaria among volunteers taking doxycycline, mefloquine, and atovaquone/proguanil (Malarone) increased from 2012, 0.8 to 1.2 per 100 VT years; 1.1 to 1.4 per 100 VT years; and 0.1 to 0.3 per 100 VT years, respectively.

One volunteer from Indonesia on chloroquine contracted a case of malaria in 2013.

The average rate of volunteers using each malaria chemoprophylaxis also changed significantly during 2013 for all chemoprophylaxis. The usage rate of mefloquine decreased by 16 percent and chloroquine by 14 percent. Usage of doxycycline, atovaquone/proguanil, and other prophylaxes increased significantly, at 22, 106, and 353 percent, respectively.

In July 2013, the FDA issued a black box warning for mefloquine due to the drug's neurologic and psychiatric side effects. In August 2013, a new Peace Corps policy surrounding prophylaxis usage was implemented wherein PCVs are offered their choice of prophylaxis after being counseled on the available options. The increase in malaria rates seen in 2013 may be associated with this policy change and volunteer transitions from a once-a-week chemoprophylaxis to a daily chemoprophylaxis.

Centers for Disease Control and Prevention Study

In 2013, in response to the death of a PCV in Ghana due to cerebral malaria, the Centers for Disease

Control and Prevention conducted a survey of PCVs and PCMOs in malaria-endemic areas to assess knowledge and beliefs surrounding contraction and treatment of malaria, chemoprophylaxis for malaria, and Peace Corps' administrative policy on the issue of chemoprophylaxis.

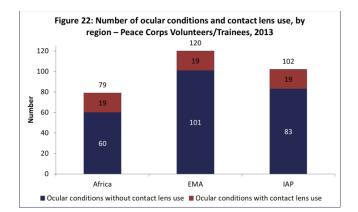
The CDC found that adherence to prophylaxis varied widely between countries. Adherence was lowest among volunteers 22-25 and increased with age. Adherence was highest among volunteers taking Malarone.

Reasons for non-adherence included forgetting to take prophylaxis, fear of late side effects, or current experience of side effects. The most commonly reported reason for forgetting prophylaxis was travel or another disruption routine. Volunteers who believed that the administrative policy regarding administrative separation for failure to adhere to malaria prophylaxis was applied consistently were more likely to be adherent to their prophylaxis.

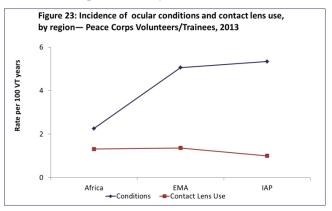
This data was part of a broader study that was conducted.

Ocular Conditions, Infectious

The ocular condition category was introduced in 2013 to track a spectrum of eye-related infectious conditions (e.g., abscess, keratitis, blepharitis, conjunctivitis), which may be associated with contact lens use by a Volunteer. Blurry or double vision eye conditions are not reported in this category. There were 301 cases of ocular conditions reported in all three regions. Among the 301 cases reported, only 57 of the Volunteers used contact lens. There were 79 cases of ocular conditions reported in the Africa region; EMA reported 120 cases; and the IAP region reported 102 cases.



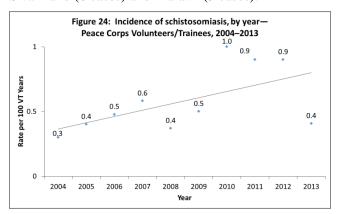
The overall rate for ocular infectious conditions reported in 2013 was 4.2 cases per 100 VT years. The rate for ocular conditions associated with contacts use was 0.8 cases per 100 VT years.



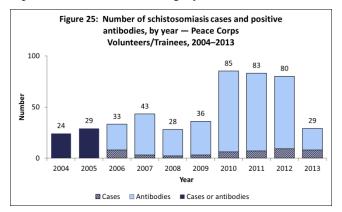
Schistosomiasis cases and antibodies

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 in place of universal screening. There were eight cases of schistosomiasis symptoms and 21 positive antibody reports in 2013. Cases of schistosomiasis were distributed among Volunteers in four countries in the Africa region and one country in the EMA region. One case was reported each in Guinea, Liberia, and South Africa and four cases were reported in Malawi. One case was also reported in Indonesia. Nine countries reported positive antibody tests in Africa. Of these, the two highest were Swaziland (6 cases) and Malawi (5 cases).



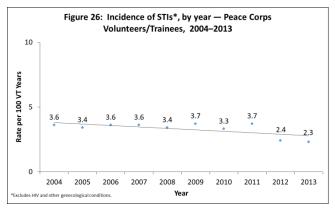
The rate of schistosomiasis (symptoms and antibodies) in 2013 was 0.4 cases per 100 VT years. The rate of schistosomiasis antibodies decreased by 67 percent between 2012 and 2013. Prior to 2006, schistosomiasis cases and positive antibodies were reported in a combined category.



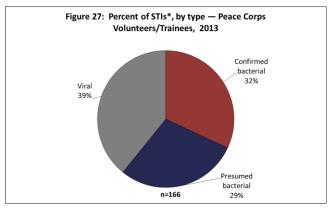
Maps of regional rates of schistosomiasis antibodies and symptoms can be viewed in Appendix E.

Sexually transmitted infections, non-HIV

In 2013, 166 cases of sexually transmitted infections (STIs) were reported among Volunteers, representing a rate of 2.3 cases per 100 VT years. This rate does not include HIV or the other gynecological conditions reported in the ESS.



Infections of confirmed bacterial etiology represented 32 percent (53 cases) of the 166 STIs diagnosed in 2013. Thirty-nine percent were of viral origin (65 cases). Bacterial STIs include syphilis, gonorrhea, chlamydia, and chancroid. Viral STIs include genital herpes and human papillomavirus.



The rate of STIs has decreased by 38 percent since 2011. This decrease is significant. A decrease in STI rates represents a decrease 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. Though the decrease in STI infection among Volunteers is a positive indicator, because of high Volunteer turnover there is a need to maintain training and counseling, and for preventive measures to

continue to be implemented to reduce health risks from intimate behavior.

Maps of regional rates of STIs can be viewed in Appendix E.

Tuberculosis

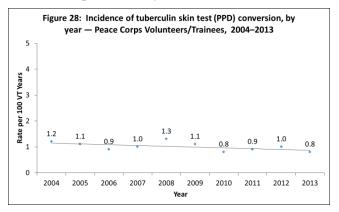
Tuberculosis remains a leading cause of death worldwide. Early detection of infection and prevention of active tuberculosis are essential to reducing the mortality risk from this disease. The ideal way to achieve these goals is to establish a screening program.

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.

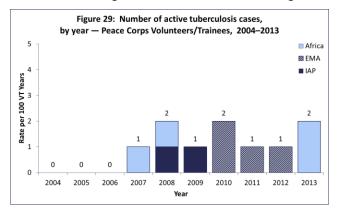
If an individual has been exposed to someone with active tuberculosis infection, the PPD skin test or IGRA will be read as positive. A "PPD converter" is a person who has had a negative tuberculosis screening test in the past and now has a positive tuberculosis screening test; this indicates latent tuberculosis 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 2013, 57 Volunteers were diagnosed with latent tuberculosis by using PPD tests for a rate of 0.8 PPD conversions per 100 VT years.



In 2013, there were two cases of active tuberculosis among Volunteers, one in Liberia and one in Sierra Leone. Since 2004, a total of 10 cases of active tuberculosis have been reported. Four of the 10 tuberculosis cases were from the Africa region, four from the EMA region, and two from the IAP region.

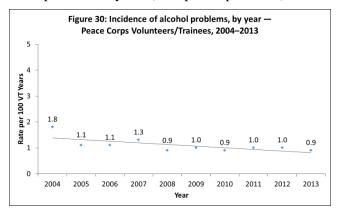


Noninfectious conditions

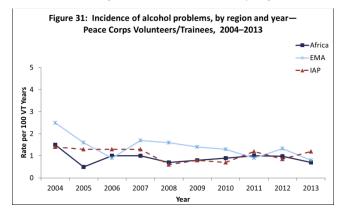
Alcohol-related problems

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.

In 2013, the rate of alcohol-related problems was 0.9 cases per 100 VT years (62 reported problems).

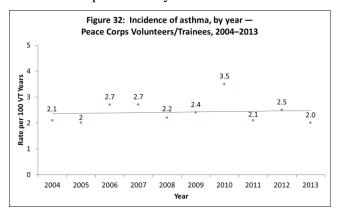


The variations in the rates of alcohol-related problems seen between regions are not statistically significant.



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 2013 was 2.0 cases per 100 VT years.



From 2012 to 2013, the asthma rates among Volunteers decreased in all three regions, but these changes were not statistically significant.

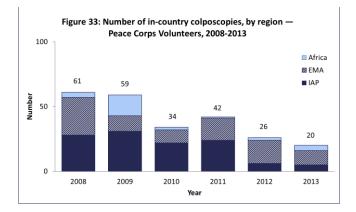
Colposcopies, in-country

Colposcopy is a medical procedure used to diagnose the cause of abnormal pap smears in women. In 2008, the number of in-country colposcopies performed was tracked for the first time.

PCMOs must count and report any colposcopy performed in the Volunteer's country of service at a clinic, hospital, or facility authorized by medical staff for the diagnosis and/or treatment of a gynecological condition.

Colposcopies performed in another country or regions (e.g., Volunteers medevaced to another country for this procedure) are not reported in this category.

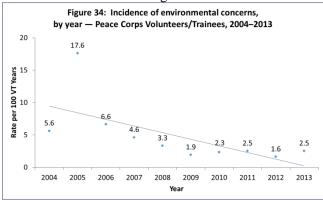
A total of 20 colposcopies were performed in 2013 for a rate of 0.4 colposcopies per 100 VT years. This rate decreased by 20 percent from 2012 (0.5 procedures per 100 VT years, 26 colposcopies) but the decrease was not statistically significant.

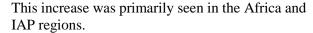


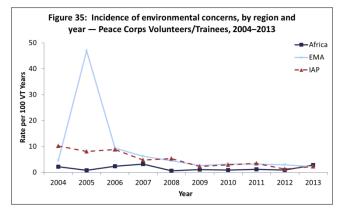
Environmental Concerns

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 an increase in the overall rate of reported environmental concerns, from 1.6 concerns per 100 VT years in 2012 to 2.5 concerns per 100 VT years in 2013. This increase was significant.





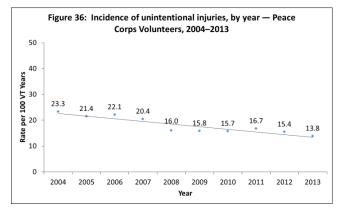


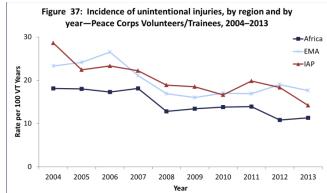
Injuries, unintentional

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

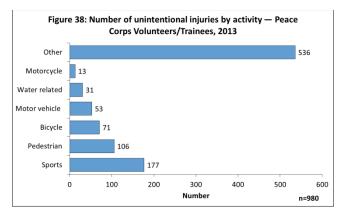
This category includes pedestrian injuries, bicyclerelated injuries, motorcycle-related injuries, motor vehicle-related injuries, water-related injuries, sportsrelated injuries, and "other" injuries. "Other" injuries include falls, burns, animal bites, poisoning, cuts, abrasions, and puncture wounds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

The overall unintentional injury rate in 2013 was 13.8 injuries per 100 VT years. This rate decreased significantly from the 2012 report (15.3 cases per 100 VT years). The highest incidence of unintentional injuries occurred in the EMA region (17.6 cases per 100 VT years), followed by IAP (14.2 cases per 100 VT years) and Africa (11.3 cases per 100 VT years).





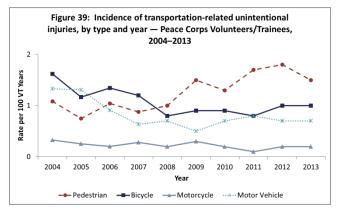
Since 2002, Africa has reported the lowest rate of unintentional injuries by region.



Among the 987 unintentional injuries reported in 2013, 54 percent were classified in the "other" category. Sports-related injuries accounted for 18 percent of the injuries, pedestrian accidents 11 percent, and bicycle accidents 7 percent. The remainder consisted of motor vehicle accidents (5 percent), water-related accidents (3 percent), and motorcycle accidents (1 percent).

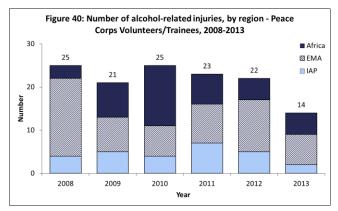
From 2012 to 2013, the rate of pedestrian injuries decreased from 1.8 to 1.5 cases per 100 VT years. From 2012 to 2013, the rate of motor vehicle injuries among Volunteers did not change, but the number of cases decreased from 60 to 53 reported cases (0.7 cases per 100 VT years). The changes in the rates of motor vehicle injuries in each region were not statistically significant.

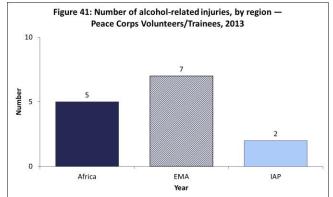
The rate of motorcycle injuries remains low compared to other traffic-related injuries (bicycle, motor vehicle, motorcycle, and pedestrian).



Injuries, Alcohol-related

Alcohol-related injuries were introduced as a tracked category 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 2013, there were 14 cases of reported alcohol-related injuries. The rate of 0.2 cases per 100 VT years is slightly lower, but not significantly lower, than 2012 (0.3 cases).

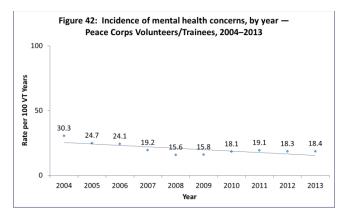




Mental health issues

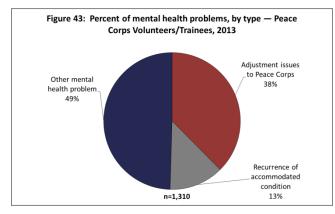
A mental health issue is a one-on-one discussion (in person or by telephone) with a COU counselor, PCMO, or other mental health professional regarding such factors as depression, problems with interpersonal relationships, reactions to stress, and loneliness.

The incidence of reported mental health issues did not change significantly in 2013. In 2013, the rate of mental health issues was 18.4 issues per 100 VT years (1310 issues).



The Office of Health Services 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 1,310 mental health issues reported in the ESS in 2013, 38 percent (492 cases) were adjustment issue-related conditions, 13 percent (169 cases) were recurrences of accommodated conditions, and the remaining 49 percent (649 cases) were other mental health issues.

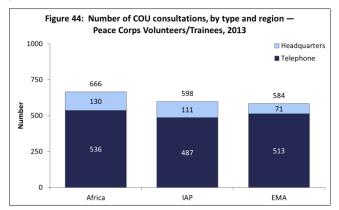


Counseling and Outreach Unit Mental health consultations

The Counseling and Outreach Unit (COU) maintains records of mental health consultations it provides to Volunteers and trainees. Consultations take place either over the telephone or in person at Peace Corps headquarters.

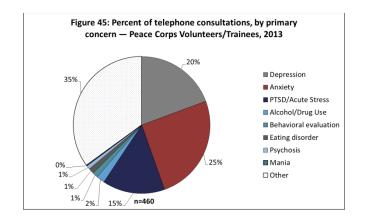
Symptoms leading to a consultation may include depression, anxiety, experience of trauma, alcohol or drug problems, behavioral problems, or other mental health concerns. Information on COU mental health consultations was first included in 2007 Health of the Volunteer report.

In 2013, there were 485 COU mental health cases concerning 452 volunteers for a rate of 6.3 individuals seen for mental health concerns per 100 VT years. Among the 1,848 mental health consultations, there were 1,536 telephone sessions (21.5 telephone sessions per 100 VT years) and 312 headquarters sessions (4.4 headquarters consultations per 100 VT years).

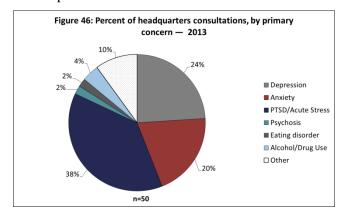


Most of the individuals consulted by telephone fell in the concern category of other (35 percent). The category of "other" includes adjustment, ADHD, relationships, medication, identity, grief, and those without diagnoses, such as individuals experiencing low mood who do not meet the diagnostic criteria for depression. Panic, self-harm, suicide ideation, or harm ideation, as well as general mood concerns, may fall under either the umbrella of the specified diagnoses in the chart above or under "other."

Other large categories of concern experienced by individuals consulted by telephone were anxiety (25 percent) and depression (20 percent). PTSD or Acute Stress Disorder were responsible for 15 percent of the phone consultations. Four cases of psychosis from Africa and 1 case of mania from IAP were consulted by COU via telephone.

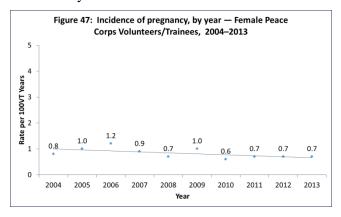


The majority of in-person headquarters consultations were for Post-Traumatic Stress Disorder (PTSD) or Acute Stress (19 cases, 38 percent). Depression (12 cases, 24 percent), and anxiety (10 cases, 20 percent) were reported as well.



Pregnancy

In 2013, there were 32 pregnancies among female Volunteers for a rate of 0.7 pregnancies per 100 female VT years.

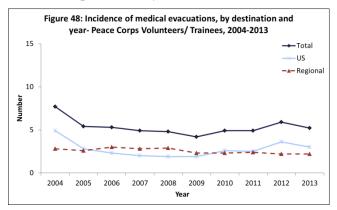


Severe outcomes

Medevacs

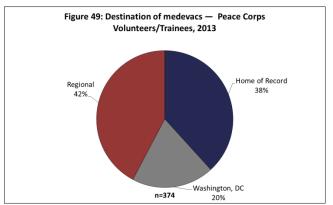
Medical evacuations (medevacs) include all medical evacuations to a third country when a Volunteer's illness or injury requires evaluation or treatment not available in the Volunteer's country of service. Volunteers may be medevaced more than once or the same Volunteer may be medevaced to a regional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

The overall medevac rate in 2013 was 5.2 evacuations per 100 VT years (374 medevacs). 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 3.0 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 2013, there were 217 medevacs (58 percent) to the U.S. (Washington, D.C., Hawaii, or home of record) compared to 157 medevacs (42 percent) to regional centers. Regional medevac sites included South Africa, Thailand, Panama, Morocco, Senegal Australia, and New Zealand.

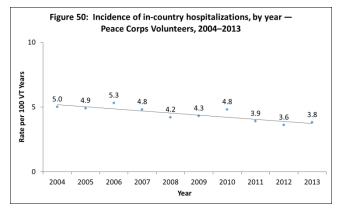


In-country hospitalizations

In 2013, the rate of in-country hospitalizations for Volunteers was 3.8 hospitalizations per 100 VT years. This rate has been trending downward since 2000.

The IAP region reported the greatest rate of hospitalizations with a rate of 4.8 per 100 VT years (91 hospitalizations). The Africa region had an incountry hospitalization rate of 2.8 cases per 100 VT years (90 hospitalizations).

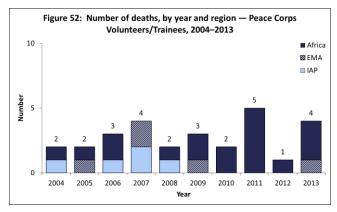
The rate of hospitalization in the EMA region increased by 61 percent, from 2.8 cases per 100 VT years (66 hospitalizations) in 2012 to 4.5 cases per 100 VT years (89 hospitalizations) in 2013. This increase was significant.



In-service deaths

Four volunteers died during service in 2013.

One volunteer in China died following onset of an unknown gastrointestinal illness. A volunteer in Uganda died following a pedestrian motor vehicle accident. A volunteer in Ghana died due to cerebral malaria, and an older volunteer serving in South Africa died in Tanzania of cancer.



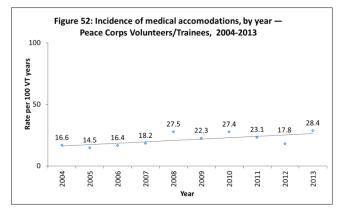
Pre-service

Pre-service accommodations

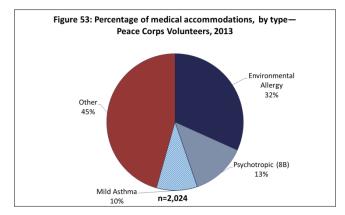
The Office of Medical Services assesses all Peace Corps applicants individually to evaluate their physical and mental capacity to perform the essential functions of a Peace Corps Volunteer. With reasonable accommodation, Volunteers must be able to perform these functions without undue disruption due 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 preservice team and/or the medical accommodation coordinator review all applicants who have special medical needs or require special site placement.

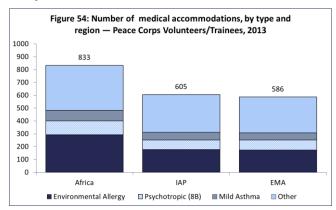
Applicants with conditions requiring special medical monitoring (i.e., beyond routine care) are cleared by the pre-service team for countrywide service in countries that can support such monitoring. Applicants with conditions that require a specific geographic location or require proximity to an urgent-care medical facility or other care are cleared for sitespecific service by the medical accommodation coordinator. This process includes consultation among the OMS and Peace Corps staff at posts. The overall rate of medical accommodations increased by 60 percent between 2012 and 2013, from 17.8 accommodations per 100 VT years (1,432 cases) to 28.4 accommodations per 100 VT years (2,024 cases) respectively. This increase is significant.



Of the 2,024 accommodations in 2013, the most common accommodations were environmental allergy, 32 percent (642 accommodations); psychotropic medication monitoring (8B), 13 percent (263 accommodations); and mild asthma/RAD, 10 percent (196 accommodations). The 'Other' category, which includes 20 different accommodations accounted for 45 percent (923 accommodations). Volunteers may be accommodated for more than one condition.



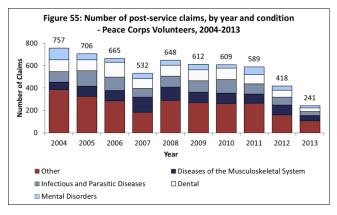
The IAP region had the highest incidence rate of all medical accommodations (32.0 cases per 100 VT years, 605 accommodations), followed by EMA (29.7 cases per 100 VT years, 586 accommodations) and Africa (25.5 cases per 100 VT years, 833 accommodations).



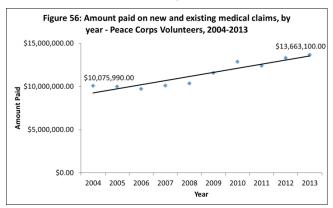
Post-service claims

After their close of service, Volunteers have three years in which to file claims under the Federal Employees' Compensation Act (FECA) for conditions that were caused, accelerated, or exacerbated by their service. Claims are filed with the Peace Corps, adjudicated by the Department of Labor, and paid by the Department of Labor with Peace Corps funds.

In 2013, post-service medical claims were filed by 241 returned Volunteers. The most common claims were for diseases of the musculoskeletal system and connective tissue (20 percent, 48 claims), infectious and parasitic diseases (15 percent, 36 claims), and dental problems (13 percent, 31 claims). Nineteen claims were filed for mental disorders (8 percent).



The amount that Peace Corps will pay as a result of claims accepted by the Department of Labor made by volunteers in the 2013 fiscal year will be \$13,663,100.



Appendix A: ESS Report

Country:				Month:	January	
Region:	Africa			Year:	2013	
					•	
	ATED PROBLEMS:	0	NEW ACCOM	MODATED CO	NDITIONS -	0
the second s	& EXACERBATIONS):	0	PREGNANCY:			0
	LAR PROBLEMS:	0			OPHYLAXIS (PEP):	0
	s (IN-COUNTRY):	0	MALARIA CH			
DENGUE:		0			FOR SHORT-TERM TRAVEL)	
DENTAL PROBI		0		uine (Larian		
DERMATITIS (IN		0		quine (Arale	a frances and a second s	+
and the second se	AL HEALTH CONCERNS:	0		cline (Vibra		
OTHER FEBRIL	E ILLNE\$\$:	0			one/proguanil):	1
FILARIASIS:		0		Chemoproph	and the second se	1
GASTROINTEST	TINAL CONDITIONS			ECIFY AGENT		
Amebiasis			FALCIPARUM			
Giardiasis			the second se	rum on MEF		0
Helminths				rum on CHL		0
Salmonelle				num on DOX		0
Shigellosis				rum on MAL		0
	Diarrhea, Other or Presumed:				IA (CONFIRMED)	
	hea, Other or Presumed:				MEFLOQUINE:	0
	rrheal Condition:				CHLOROQUINE:	0
HEPATITIS					DOXYCYCLINE:	0
Hepatitis A	A:	0			MALARONE:	0
Hepatitis E	3:	0	PRESUMPTIVE			
Hepatitis (0		nptive on ME	FLOQUINE:	0
the second s	Other or Presumed:	0	-	nptive on CH	Contraction of the Article Contraction	0
	OSPITALIZATIONS:	0		nptive on DC		0
INJURIES (UNIN	(TENTIONAL)			nptive on M		0
Pedestriar		0	SCHISTOSOM	-		
Bicycle Ri	ding (NOTE HELMET USE IN NOTES):	0	Clinica	Symptoms	Visualized Ova & Parasite:	0
Motorcycle	e Riding:	0		e Antibody		0
Motor Veh	nicle (non-Motorcycle):	0	SEXUALLY TRA			
Water-Rel	lated Injury/Event:	0	Bacteri			0
Sports-Re	lated (NOTE SPORT IN NOTES):	0		nptive Bacte	erial STI:	0
Other Unit	ntentional Injuries:	0		TI (non-HIV		0
	TYPE & NUMBER FOR EACH):			Synecologic		0
	OHOL-RELATED:	0		estern Blot		0
LEISHMANIASIS		0	TUBERCULOS			
MEDEVACS			PPD S	kin Test Cor	nversion:	0
	to US Home of Record:	0		Tuberculosi		0
	to US Washington, DC.:	0	VACCINE-PRE			0
	to South Africa:	0	(SPECIFY	TYPE AND NUT	MBER FOR EACH):	
	to Senegal:	0	OCULAR CON	DITIONS:		0
Medevac t		0		and the second se	H CONTACT USE):	0
	to Thailand:	0			IS (SPECIFY NUMBER):	
and the second se	to Panama:	0	CORRECTION			
	to Australia:	0	(SPECIFY NUM	BER OF CASE	ES, CATEGORY, AND MONTH)	
Medevac t	to Other Location:	0	ADD:			
	LOCATION):		DELETE:			
MENTAL HEALT	TH PROBLEMS			THER MAJO	R CONDITIONS:	
Recurrenc	e of Accommodated Condition:	0				
New adjus	stment disorder to Peace Corps:	0	L			
Other Men	ntal Health Problem:	0				

* EPIDEMIOLOGIC SURVEILLANCE (ESS) REPORT FORM *

Africa	a	Europe, Medi Asia (Inter-America and	l the Pacific
	Volunteer		Volunteer		Volunteer
Country	Years	Country	Years	Country	Years
Benin	126.6	Albania	81.9	Belize	21.1
Botswana	131.3	Armenia	81.9	Colombia	57.3
Burkina					
Faso	133.8	Azerbaijan	101.1	Costa Rica	109.5
C	104.0	ע י י	22.0	Dominican	176.0
Cameroon	184.2	Bulgaria*	23.0	Republic	176.8
Ethiopia	194.1	Cambodia	104.8	Eastern Caribbean	67.9
Ghana	159.9	China	145.8	Ecuador	138.2
Guinea	98.8	Georgia	81.1	El Salvador	31.7
Kenya	108.6	Indonesia	87.9	Fiji	45.3
Lesotho	90.8	Jordan	53.7	Guatemala	82.3
T '1 '		Kyrgyz		C	57.0
Liberia	76.7	Republic	76.4	Guyana	57.2
Madagascar	135.1	Macedonia	80.0	Jamaica	69.2
Malawi	128.4	Moldova	111.1	Mexico	62.7
Mozambique	175.0	Mongolia	127.0	Micronesia	30.5
Namibia	111.4	Morocco	232.9	Nicaragua	170.8
Rwanda	100.9	Nepal	25.3	Panama	219.7
Senegal	244.4	Philippines	137.9	Paraguay	212.0
Sierra Leone	88.8	Romania*	21.6	Peru	224.2
South Africa	146.8	Thailand	95.7	Samoa	17.5
Swaziland	74.2	Ukraine	304.6	Suriname*	12.4
Tanzania	168.1			Tonga	22.5
The Gambia	82.7			Vanuatu	61.9
Togo	80.9				
Uganda	155.5				
Zambia	273.2				
Total	3270.3	Total	1973.7	Total	1890.4

Appendix B: Peace Corps Volunteers by Countries and Regions, 2013†

Peace Corps Total: 7,134 (rounded)

† Data as of January 1, 2013

* Closed in 2013

Appendix C: Tables

Year	Mefloo	quine	Doxyc	ycline	Chloro	oquine	Mala	arone		her cycline)
	No. *	%	No.	%	No.	%	No.	%	No.	%
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
2013	1522	51	1105	37	11	<1	364	12	7	<1

Table 1: Number and percent of prescribed antimalarial chemoprophylaxis, by year and type—Peace Corps Volunteers (Africa region only), 2004–2013

* Average number prescribed per month

Table 2: Number and percent of medical evacuations by destination—Peace Corps Volunteers, 2013

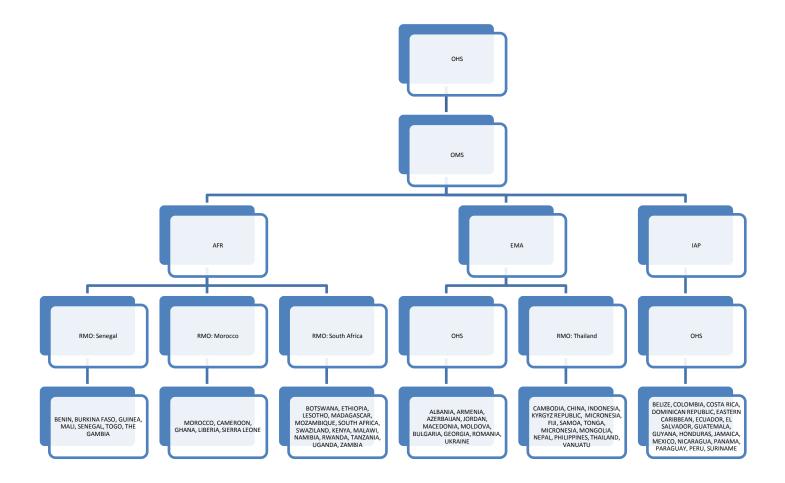
U	.S.		Regi	Regional						
Location	No.	%	Location	No.	%					
Washington, D.C.	74	34.1	South Africa	66	42.0					
Home of Record	143	65.9	Senegal	23	14.6					
			Thailand	36	22.9					
			Panama	7	4.5					
			Australia	3	1.9					
			Morocco	20	12.7					
			New Zealand	2	1.3					
Total U.S. medevacs	217	100.0	Total regional medevacs	157	100.0					

Country	VT Years	Mild Asth	ima /RAD		nmental ergy	-	otropic cation	Oth	ner*	То	tal
		No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
BENIN	126.6	1	0.8	11	8.7	3	2.4	10	7.9	25	19.8
BOTSWANA	131.3	5	3.8	14	10.7	7	5.3	47	35.8	73	55.0
BURKINA FASO	133.8	6	4.5	11	8.2	9	6.7	18	13.4	44	32.9
CAMEROON	184.2	2	1.1	17	9.2	9	4.9	18	9.8	46	25.0
ETHIOPIA	194.1	5	2.6	12	6.2	0	0.0	8	4.1	25	12.9
GHANA	159.9	2	1.3	12	7.5	7	4.4	17	10.6	38	23.8
GUINEA	98.8	1	1.0	6	6.1	4	4.0	9	9.1	20	20.3
KENYA	108.6	3	2.8	11	10.1	4	3.7	23	21.2	41	37.
LESOTHO	90.8	4	4.4	9	9.9	1	1.1	8	8.8	22	24.
LIBERIA	76.7	0	0.0	9	11.7	1	1.1	10	13.0	20	24.
MADAGASCAR	135.1	7	5.2	12	8.9	3	2.2	2	1.5	24	17.
MALAWI	128.4	5	3.9	12	9.3	12	9.3	6	4.7	35	27.
MOZAMBIQUE	175.0	3	1.7	20	11.4	6	3.4	18	10.3	47	26.
NAMIBIA	111.4	3	2.7	14	12.6	1	0.9	19	17.1	37	33.
RWANDA	100.9	2	2.0	10	9.9	4	4.0	8	7.9	24	23.
SENEGAL	244.4	13	5.3	17	7.0	11	4.5	30	12.3	71	29.
SIERRA LEONE	88.8	1	1.1	14	15.8	0	0.0	4	4.5	19	21.
SOUTH AFRICA	146.8	1	0.7	16	10.9	9	6.1	40	27.3	66	45.
SWAZILAND	74.2	1	1.3	8	10.8	0	0.0	17	22.9	26	35.
TANZANIA	168.1	2	1.2	11	6.5	0	0.0	10	5.9	23	13
		7		11		3				25	
	82.7		8.5		14.5		3.6	3	3.6		30.
TOGO	80.9	1	1.2	1	1.2	2	2.5	5	6.2	9	11.
JGANDA	155.5	3	1.9	20	12.9	8	5.1	9	5.8	40	25.
ZAMBIA	273.2	3	1.1	13	4.8	5	1.8	12	4.4	33	12
AFRICA TOTAL	3270.3	81	2.5	292	8.9	109	3.3	351	10.7	833	25
LBANIA	81.9	2	2.4	4	4.9	4	4.9	10	12.2	20	24.
RMENIA	81.9	0	0.0	8	9.8	5	6.1	14	17.1	27	33
ZERBAIJAN	101.1	3	3.0	3	3.0	5	4.9	10	9.9	21	20
BULGARIA	23.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
CAMBODIA	104.8	5	4.8	12	11.4	6	5.7	11	10.5	34	32
CHINA	145.8	0	0.0	15	10.3	5	3.4	21	14.4	41	28
GEORGIA	81.1	2	2.5	10	12.3	0	0.0	8	9.9	20	24
NDONESIA	87.9	7	8.0	13	14.8	0	0.0	9	10.2	29	33
		0									
JORDAN	53.7		0.0	0	0.0	0	0.0	0	0.0	0	0.0
KYRGYZ REPUBLIC	76.4	2	2.6	8	10.5	0	0.0	5	6.5	15	19
MACEDONIA	80.0	4	5.0	6	7.5	2	2.5	11	13.8	23	28.
MOLDOVA	111.1	4	3.6	17	15.3	7	6.3	34	30.6	62	55
MONGOLIA	127.0	1	0.8	0	0.0	0	0.0	5	3.9	6	4.
MOROCCO	232.9	7	3.0	17	7.3	9	3.9	29	12.5	62	26
NEPAL	25.3	4	15.8	4	15.8	0	0.0	4	15.8	12	47
PHILIPPINES	137.9	4	2.9	15	10.9	12	8.7	45	32.6	76	55
ROMANIA	21.6	0	0.0	0	0.0	0	0.0	1	4.6	1	4.
THAILAND	95.7	1	1.0	10	10.5	4	4.2	22	23.0	37	38
JKRAINE	304.6	10	3.3	31	10.5	20	6.6	39	12.8	100	32
	1973.7	56	2.8	173	8.8	20 79	4.0	278	12.8	586	32 29
BELIZE	21.1	2	9.5	7	33.2	1	4.7	7	33.2	17	80
COLOMBIA	57.3	2	3.5	8	14.0	2	3.5	14	24.4	26	45
COSTA RICA	109.5	2	1.8	11	10.0	2	1.8	11	10.0	26	23
DOMINICAN REPUBLIC	176.8	8	4.5	13	7.4	5	2.8	33	18.7	59	33
ASTERN CARIBBEAN	67.9	2	2.9	3	4.4	4	5.9	15	22.1	24	35
CUADOR	138.2	1	0.7	12	8.7	6	4.3	17	12.3	36	26
EL SALVADOR	31.7	1	3.2	3	9.5	2	6.3	7	22.1	13	41
FIJI	45.3	4	8.8	8	17.6	2	4.4	13	28.7	27	59
GUATEMALA	82.3	4	4.9	8	9.7	4	4.9	16	19.4	32	38
GUYANA	57.2	1	1.7	9	15.7	5	8.7	12	21.0	27	47
IAMAICA	69.2	4	5.8	2	2.9	4	5.8	17	24.6	27	39
	62.7	1	1.6	6	9.6	3	4.8	3	4.8	13	20
	30.5	0	0.0	3	9.8	0	0.0	4	13.1	7	23
NICARAGUA	170.8	6	3.5	15	8.8	5	2.9	22	12.9	48	28
PANAMA	219.7	7	3.2	24	10.9	11	5.0	41	18.7	83	37
PARAGUAY	212.0	5	2.4	21	9.9	4	1.9	27	12.7	57	26
PERU	224.2	8	3.6	18	8.0	11	4.9	27	12.0	64	28
SAMOA	17.5	0	0.0	5	28.6	1	5.7	1	5.7	7	40
SURINAME	12.4	0	0.0	0	0.0	0	0.0	2	16.1	2	16
ONGA	22.5	1	4.4	1	4.4	3	13.3	5	22.2	10	44
				0		3		0			
	61.9	0	0.0		0.0		0.0		0.0	0	0.
AP TOTAL	1890.4	59	3.1	177	9.4	75	4.0	294	15.6	605	32

Table 3: Number and rate of medical accommodations by country— Peace Corps Volunteers, 2013

*Other accommodations, include 8A (Psychiatric Intervention), Adderall, Asthma MAC, Cardiology, Dermatology, Egg Allergy, Environmental Allergy, Gastroenterology, Gluten Allergy, Gynecology IUD, Lactose Intolerance, Mammography, Non-Malarial, Ophthalmology, Peanut Allergy, Ritalin, Seasonal Affective Disorder (SAD), Seizure, Shellfish Allergy, Urology.

Appendix D: Office of Health Services' oversight of countries of Peace Corps service



Appendix E:	Country-S	pecific Data
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Country	VT Years	Alcohol	-Related	Astl	hma		vascular olems		scopies ountry)	Der	ngue		ntal olems		natitis, tious	He	nmental alth cerns		Febrile less
		No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
BENIN	126.6	2	1.6	0	0.0	0	0.0	0	0.0	0	0.0	19	15.0	26	20.5	0	0.0	10	7.9
BOTSWANA	131.3	1	0.8	3	2.3	6	4.6	0	0.0	0	0.0	32	24.4	3	2.3	1	0.8	2	1.5
BURKINA FASO	133.8	4	3.0	4	3.0	0	0.0	0	0.0	3	2.2	29	21.7	52	38.9	0	0.0	12	9.0
CAMEROON	184.2	0	0.0	1	0.5	0	0.0	0	0.0	0	0.0	15 26	8.1	7 42	3.8	0 19	0.0	19 87	10.3
ETHIOPIA	194.1 159.9	0	0.0 0.0	4	2.1 0.0	1	0.0 0.6	0	0.0	0	0.0		13.4 3.8	42	21.6	19	9.8 0.0	8/	44.8 0.0
GHANA GUINEA	98.8	0	0.0	2	2.0	0	0.0	0	0.0	0	0.0	6 22	22.3	54	6.9 54.7	0	0.0	49	49.6
KENYA	108.6	0	0.0	0	0.0	1	0.0	1	1.4	0	0.0	15	13.8	5	4.6	1	0.0	30	27.6
LESOTHO	90.8	0	0.0	3	3.3	0	0.9	1	1.4	0	0.0	12	13.8	9	9.9	4	4.4	10	11.0
LIBERIA	76.7	0	0.0	0	0.0	1	1.3	0	0.0	0	0.0	6	7.8	18	23.5	8	10.4	3	3.9
MADAGASCAR	135.1	1	0.7	3	2.2	0	0.0	0	0.0	0	0.0	12	8.9	59	43.7	0	0.0	9	6.7
MALAWI	128.4	8	6.2	5	3.9	0	0.0	0	0.0	0	0.0	19	14.8	30	23.4	1	0.8	27	21.0
MOZAMBIQUE	175.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	21	12.0	80	45.7	9	5.1	33	18.9
NAMIBIA	111.4	1	0.9	0	0.0	0	0.0	0	0.0	0	0.0	45	40.4	4	3.6	0	0.0	4	3.6
RWANDA	100.9	2	2.0	2	2.0	0	0.0	0	0.0	0	0.0	34	33.7	46	45.6	0	0.0	40	39.6
SENEGAL	244.4	3	1.2	1	0.4	1	0.4	0	0.0	1	0.4	17	7.0	81	33.1	0	0.0	17	7.0
SIERRA LEONE	88.8	0	0.0	1	1.1	3	3.4	0	0.0	0	0.0	11	12.4	50	56.3	36	40.5	14	15.8
SOUTH AFRICA	146.8	1	0.7	1	0.7	0	0.0	0	0.0	0	0.0	8	5.5	14	9.5	12	8.2	14	9.5
SWAZILAND	74.2	1	1.3	5	6.7	2	2.7	0	0.0	0	0.0	8	10.8	0	0.0	2	2.7	7	9.4
TANZANIA	168.1	0	0.0	2	1.2	1	0.6	0	0.0	0	0.0	26	15.5	20	11.9	0	0.0	3	1.8
THE GAMBIA	82.7	1	1.2	1	1.2	2	2.4	0	0.0	0	0.0	37	44.8	47	56.8	11	13.3	68	82.2
TOGO	80.9	0	0.0	1	1.2	0	0.0	0	0.0	0	0.0	12	14.8	14	17.3	1	1.2	4	4.9
UGANDA	155.5	0	0.0	1	0.6	2	1.3	0	0.0	0	0.0	15	9.6	8	5.1	0	0.0	11	7.1
ZAMBIA	273.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	53	19.4	10	3.7	0	0.0	1	0.4
AFRICA TOTAL	3270.3 81.9	25 0	0.8 0.0	40 1	1.2 1.2	20	0.6 0.0	2 2	0.1 4.2	4 0	0.1 0.0	500	15.3 17.1	690 15	21.1 18.3	105	3.2	474 0	14.5
	81.9		4.9	0	0.0			0	4.2 0.0	0		14 45	54.9	5		3	0.0	23	0.0 28.1
ARMENIA AZERBAIJAN	101.1	4	1.0	4	4.0	1	1.2 0.0	0	0.0	0	0.0	28	27.7	4	6.1 4.0	0	0.0		1.0
BULGARIA	23.0	0	0.0	4	4.0	0	0.0	2	17.2	0	0.0	41	178.1	4	4.0	0	0.0	1	0.0
CAMBODIA	104.8	1	1.0	1	1.0	3	2.9	0	0.0	10	9.5	9	8.6	40	38.2	2	1.9	0	0.0
CHINA	145.8	3	2.1	0	0.0	1	0.7	1	1.3	0	0.0	31	21.3	13	8.9	12	8.2	5	3.4
GEORGIA	81.1	1	1.2	1	1.2	0	0.0	0	0.0	0	0.0	18	22.2	34	41.9	0	0.0	0	0.0
INDONESIA	87.9	0	0.0	2	2.3	0	0.0	0	0.0	7	8.0	14	15.9	37	42.1	1	1.1	8	9.1
JORDAN	53.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	15	27.9	5	9.3	0	0.0	0	0.0
KYRGYZ REPUBLIC	76.4	0	0.0	0	0.0	1	1.3	0	0.0	0	0.0	40	52.3	2	2.6	0	0.0	1	1.3
MACEDONIA	80.0	0	0.0	3	3.8	0	0.0	1	2.1	0	0.0	16	20.0	4	5.0	0	0.0	0	0.0
MOLDOVA	111.1	3	2.7	9	8.1	0	0.0	1	1.5	0	0.0	14	12.6	28	25.2	0	0.0	6	5.4
MONGOLIA	127.0	2	1.6	0	0.0	2	1.6	0	0.0	0	0.0	9	7.1	1	0.8	2	1.6	11	8.7
MOROCCO	232.9	0	0.0	17	7.3	0	0.0	3	2.0	0	0.0	56	24.0	19	8.2	0	0.0	6	2.6
NEPAL	25.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	7	27.6	0	0.0	0	0.0	3	11.8
PHILIPPINES	137.9	1	0.7	1	0.7	4	2.9	0	0.0	14	10.2	40	29.0	19	13.8	16	11.6	5	3.6
ROMANIA	21.6	0	0.0	4	18.5	1	4.6	0	0.0	0	0.0	12	55.6	9	41.7	3	13.9	2	9.3
THAILAND UKRAINE	95.7 304.6	0	0.0	1	1.0 1.6	1 6	1.0 2.0	2	3.1 0.0	3	3.1 0.0	13 32	13.6 10.5	16 41	16.7 13.5	0	0.0	7	7.3 0.3
EMA TOTAL	1973.7	16	0.0	50	2.5	20	1.0	12	1.0	34	1.7	454	23.0	293	15.5 14.8	40	2.0	79	4.0
BELIZE	21.1	0	0.0	1	4.7	0	0.0	0	0.0	2	9.5	3	14.2	7	33.2	0	0.0	0	0.0
COLOMBIA	57.3	0	0.0	0	0.0	0	0.0	0	0.0	6	10.5	28	48.8	40	69.8	3	5.2	5	8.7
COSTA RICA	109.5	2	1.8	2	1.8	0	0.0	0	0.0	8	7.3	15	13.7	14	12.8	0	0.0	9	8.2
DOMINICAN REPUBLIC	176.8	6	3.4	7	4.0	9	5.1	1	0.9	33	18.7	24	13.6	80	45.3	1	0.6	15	8.5
EASTERN CARIBBEAN	67.9	0	0.0	0	0.0	0	0.0	3	6.6	11	16.2	1	1.5	7	10.3	0	0.0	5	7.4
ECUADOR	138.2	1	0.7	0	0.0	1	0.7	2	2.1	0	0.0	60	43.4	26	18.8	0	0.0	3	2.2
EL SALVADOR	31.7	1	3.2	2	6.3	0	0.0	0	0.0	2	6.3	14	44.2	11	34.7	0	0.0	3	9.5
FIJI	45.3	0	0.0	1	2.2	0	0.0	0	0.0	1	2.2	32	70.6	49	108.1	0	0.0	13	28.7
GUATEMALA	82.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	14	17.0	25	30.4	3	3.6	19	23.1
GUYANA	57.2	0	0.0	1	1.7	0	0.0	0	0.0	2	3.5	16	28.0	10	17.5	0	0.0	4	7.0
	69.2	1	1.4	5	7.2	0	0.0	0	0.0	3	4.3	10	14.5	19	27.5	0	0.0	8	11.6
MEXICO	62.7	0	0.0	1	1.6	6	9.6	0	0.0	0	0.0	26	41.5	10	16.0	0	0.0	0	0.0
MICRONESIA NICARAGUA	30.5 170.8	0	0.0 0.6	1	3.3	0	0.0	0	0.0	0 17	0.0	1 47	3.3 27.5	37	121.4	1 11	3.3	2	6.6
PANAMA	219.7	1	0.6	3 6	1.8 2.7	0	0.0	0	0.0	1/	10.0 0.5	47	7.7	55 153	32.2 69.6	0	6.4 0.0	16 7	9.4 3.2
PARAGUAY	219.7	3	1.4	15	7.1	0	0.0	0	0.0	8	3.8	17	6.6	40	18.9	3	1.4	6	2.8
PERU	212.0	1	0.4	2	0.9	0	0.0	0	0.0	0	0.0	64	28.5	24	10.7	4	1.4	0	0.0
SAMOA	17.5	5	28.6	0	0.9	0	0.0	0	0.0	0	0.0	1	5.7	14	80.1	4	0.0	0	0.0
SURINAME	17.5	0	0.0	0	0.0	0	0.0	0	0.0	2	16.1	3	24.2	5	40.3	2	16.1	16	129.0
TONGA	22.5	0	0.0	1	4.4	0	0.0	0	0.0	0	0.0	0	0.0	6	26.7	0	0.0	10	4.4
VANUATU	61.9	0	0.0	5	8.1	1	1.6	0	0.0	0	0.0	11	17.8	67	108.3	4	6.5	31	50.1
IAP TOTAL	1890.4	21	1.1	53	2.8	17	0.9	6	0.5	96	5.1	401	21.2	699	37.0	32	1.7	163	8.6
PEACE CORPS TOTAL	7134.4	62	0.9	143	2.0	57	0.8	20	0.4	134	1.9	1355	19.0	1682	23.6	177	2.5	716	10.0

	. –		Gastrointestinal Conditions																		
Country	VT Years	Filar	iasis	Ame	biasis	Giar	rdiasis		stinal minths	Salmo	onellosis	Shig	ellosis		cterial rrhea	Viral [Diarrhea		ther Irrhea	То	tal GI
		No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
BENIN	126.6	0	0.0	54	42.7	17	13.4	2	1.6	0	0.0	0	0.0	13	10.3	0	0.0	17	13.4	103	81.4
BOTSWANA	131.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	5	3.8	5	3.8	21	16.0	31	23.6
BURKINA FASO	133.8	0	0.0	5	3.7	13	9.7	0	0.0	0	0.0	0	0.0	41	30.6	14	10.5	2	1.5	75	56.0
CAMEROON	184.2	0	0.0	12	6.5	2	1.1	2	1.1	1	0.5	0	0.0	17	9.2	0	0.0	52	28.2	86	46.7
ETHIOPIA	194.1	0	0.0	31	16.0	10	5.2	36	18.5	0	0.0	0	0.0	82	42.2	12	6.2	1	0.5	172	88.6
GHANA	159.9	0	0.0	2	1.3	6	3.8	0	0.0	0	0.0	0	0.0	14	8.8	31	19.4	9	5.6	62	38.8
GUINEA	98.8	0	0.0	4	4.0	7	7.1	10	10.1	0	0.0	0	0.0	19	19.2	37	37.5	15	15.2	92	93.1
KENYA	108.6	0	0.0	4	3.7	5	4.6	0	0.0	0	0.0	0	0.0	42	38.7	34	31.3	0	0.0	85	78.2
LESOTHO	90.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	1.1	15	16.5	6	6.6	22	24.2
LIBERIA	76.7	0	0.0	0	0.0	11	14.3	0	0.0	0	0.0	0	0.0	17	22.2	16	20.9	2	2.6	46	60.0
MADAGASCAR	135.1	0	0.0	3	2.2	3	2.2	11	8.1	0	0.0	0	0.0	38	28.1	4	3.0	28	20.7	87	64.4
MALAWI	128.4	0	0.0	0	0.0	4	3.1	4	3.1	0	0.0	0	0.0	30	23.4	25	19.5	17	13.2	80	62.3
MOZAMBIQUE	175.0	0	0.0	0	0.0	1	0.6	1	0.6	0	0.0	0	0.0	5	2.9	1	0.6	56	32.0	64	36.6
NAMIBIA	111.4	0	0.0	0	0.0	0	0.0	1	0.9	0	0.0	0	0.0	1	0.9	5	4.5	17	15.3		21.5
																				24	
RWANDA	100.9	0	0.0	8	7.9	0	0.0	2	2.0	0	0.0	0	0.0	79	78.3	18	17.8	10	9.9	117	116.0
SENEGAL	244.4	1	0.4	2	0.8	23	9.4	1	0.4	1	0.4	0	0.0	86	35.2	46	18.8	32	13.1	191	78.1
SIERRA LEONE	88.8	1	1.1	3	3.4	9	10.1	1	1.1	0	0.0	0	0.0	9	10.1	18	20.3	20	22.5	60	67.5
SOUTH AFRICA	146.8	0	0.0	1	0.7	0	0.0	1	0.7	0	0.0	0	0.0	5	3.4	2	1.4	11	7.5	20	13.6
SWAZILAND	74.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	6	8.1	11	14.8	5	6.7	22	29.6
TANZANIA	168.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	34	20.2	39	23.2	7	4.2	80	47.6
THE GAMBIA	82.7	0	0.0	0	0.0	0	0.0	2	2.4	0	0.0	0	0.0	3	3.6	14	16.9	66	79.8	85	102.8
TOGO	80.9	0	0.0	23	28.4	11	13.6	0	0.0	0	0.0	0	0.0	20	24.7	4	4.9	43	53.2	101	124.8
UGANDA	155.5	0	0.0	4	2.6	17	10.9	1	0.6	1	0.6	0	0.0	12	7.7	15	9.6	13	8.4	63	40.5
ZAMBIA	273.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	40	14.6	53	19.4	3	1.1	96	35.1
AFRICA TOTAL	3270.3	2	0.1	156	4.8	139	4.3	75	2.3	3	0.1	0	0.0	619	18.9	419	12.8	453	13.9	1864	57.0
ALBANIA	81.9	0	0.0	0	0.0	1	1.2	0	0.0	0	0.0	0	0.0	4	4.9	28	34.2	0	0.0	33	40.3
ARMENIA	81.9	0	0.0	0	0.0	6	7.3	0	0.0	0	0.0	0	0.0	4	4.9	31	37.8	2	2.4	43	52.5
AZERBAIJAN	101.1	0	0.0	1	1.0	0	0.0	0	0.0	0	0.0	0	0.0	4	4.0	8	7.9	15	14.8	28	27.7
BULGARIA	23.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	8.7	2	8.7	4	17.4
CAMBODIA	104.8	0	0.0	3	2.9	27	25.8	0	0.0	0	0.0	0	0.0	23	21.9	1	1.0	28	26.7	82	78.2
CHINA	145.8	0	0.0	0	0.0	13	8.9	0	0.0	0	0.0	0	0.0	29	19.9	27	18.5	1	0.7	70	48.0
GEORGIA	81.1	0	0.0	2	2.5	12	14.8	1	1.2	0	0.0	0	0.0	12	14.8	0	0.0	17	21.0	44	54.3
INDONESIA	87.9	0	0.0	5	5.7	1	1.1	0	0.0	1	1.1	0	0.0	9	10.2	31	35.3	4	4.5	51	58.0
JORDAN	53.7	0	0.0	2	3.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	11	20.5	13	24.2
KYRGYZ REPUBLIC	76.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	26	34.0	3	3.9	20	26.2	49	64.1
MACEDONIA	80.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	1.3	4	5.0	0	0.0	5	6.3
MOLDOVA	111.1	0	0.0	0	0.0	24	21.6	0	0.0	0	0.0	0	0.0	6	5.4	9	8.1	5	4.5	44	39.6
MONGOLIA	127.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	2.4	38	29.9	5	3.9	46	36.2
MOROCCO	232.9	0	0.0	4	1.7	2	0.9	2	0.9	0	0.0	0	0.0	12	5.2	41	17.6	52	22.3	113	48.5
NEPAL	25.3	0	0.0	4	15.8	1	3.9	0	0.0	0	0.0	0	0.0	0	0.0	4	15.8	11	43.4	20	78.9
PHILIPPINES	137.9	0	0.0	11	8.0	0	0.0	2	1.5	0	0.0	0	0.0	1	0.7	7	5.1	17	12.3	38	27.6
ROMANIA	21.6	0	0.0	0	0.0	0	0.0	4	18.5	0	0.0	0	0.0	0	0.0	0	0.0	6	27.8	10	46.4
THAILAND	95.7	0	0.0	0	0.0	0	0.0	0	0.0	1	1.0	0	0.0	5	5.2	16	16.7	3	3.1	25	26.1
UKRAINE	304.6	0	0.0	0	0.0	2	0.7	0	0.0	0	0.0	0	0.0	8	2.6	7	2.3	23	7.6	40	13.1
EMA TOTAL	1973.7	0	0.0	32	1.6	89	4.5	9	0.5	2	0.1	0	-	147	7.4	257	13.0	222	11.2	758	38.4
BELIZE	21.1	0	0.0	1	4.7	0	0.0	0	0.0	0	0.0	0	0.0	1	4.7	0	0.0	15	71.1	17	80.6
COLOMBIA	57.3	0	0.0	0	0.0	0	0.0	2	3.5	0	0.0	0	0.0	17	29.7	7	12.2	7	12.2	33	57.6
COSTA RICA	109.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	6	5.5	12	11.0	6	5.5	24	21.9
DOMINICAN REPUBLIC	176.8	0	0.0	18	10.2	3	1.7	1	0.6	0	0.0	0	0.0	29	16.4	27	15.3	18	10.2	96	54.3
EASTERN CARIBBEAN	67.9	0	0.0	0	0.0	5	7.4	0	0.0	0	0.0	0	0.0	2	2.9	6	8.8	0	0.0	13	19.2
ECUADOR	138.2	0	0.0	54	39.1	9	6.5	20	14.5	0	0.0	0	0.0	26	18.8	33	23.9	13	9.4	155	112.2
ELSALVADOR	31.7	0	0.0	54 11	39.1 34.7	0	0.0	20	0.0	0	0.0	0	0.0	30	18.8 94.7	33	9.5	13	9.4 60.0	63	112.2
FIJI		0	0.0		2.2	0	0.0	0	0.0	0	0.0	0	0.0	30 16	94.7 35.3	33	9.5 72.8	3	6.6	53	199.0
	45.3			1																	
GUATEMALA	82.3	0	0.0	6	7.3	4	4.9	4	4.9	0	0.0	0	0.0	39	47.4	13	15.8	16	19.4	82	99.7
GUYANA	57.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	4	7.0	14	24.5	18	31.4
JAMAICA	69.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	8	11.6	8	11.6
MEXICO	62.7	0	0.0	7	11.2	0	0.0	0	0.0	0	0.0	0	0.0	25	39.9	2	3.2	3	4.8	37	59.0
MICRONESIA	30.5	0	0.0	2	6.6	0	0.0	1	3.3	0	0.0	0	0.0	3	9.8	11	36.1	1	3.3	18	59.0
NICARAGUA	170.8	0	0.0	33	19.3	20	11.7	5	2.9	0	0.0	8	4.7	126	73.8	36	21.1	29	17.0	257	150.5
PANAMA	219.7	0	0.0	10	4.6	7	3.2	5	2.3	0	0.0	0	0.0	9	4.1	4	1.8	70	31.9	105	47.8
PARAGUAY	212.0	0	0.0	0	0.0	21	9.9	1	0.5	1	0.5	0	0.0	13	6.1	56	26.4	0	0.0	92	43.4
PERU	224.2	0	0.0	0	0.0	10	4.5	0	0.0	0	0.0	0	0.0	84	37.5	49	21.9	11	4.9	154	68.7
SAMOA	17.5	0	0.0	0	0.0	1	5.7	0	0.0	0	0.0	0	0.0	3	17.2	4	22.9	5	28.6	13	74.4
SURINAME	12.4	0	0.0	0	0.0	5	40.3	2	16.1	0	0.0	0	0.0	7	56.4	0	0.0	3	24.2	17	137.0
TONGA	22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	4.4	7	31.1	0	0.0	8	35.5
VANUATU	61.9	0	0.0	0	0.0	11	17.8	0	0.0	0	0.0	0	0.0	7	11.3	38	61.4	14	22.6	70	113.1
		0	0.0	143	7.6	96	5.1	41	2.2	1	0.0	8	0.4	444	23.5	345	18.2	255	13.5	1333	70.5
IAP TOTAL	1890.4																				

					He	patitis				In-co	ountry	Un	intenti	onal Ir	ijury
Country	VT Years		A		в		с		her& sumed		alization	Pede	strian	Bio	ycle
		No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
BENIN	126.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	0.8
BOTSWANA	131.3	0	0.0	0	0.0	0	0.0	0	0.0	1	0.8	0	0.0	0	0.0
BURKINA FASO CAMEROON	133.8 184.2	0	0.0 0.0	0	0.0	0	0.0 0.0	0	0.0	4	3.0 7.1	1	0.7	10 1	7.5 0.5
ETHIOPIA	194.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	7	3.6	0	0.0
GHANA	159.9	0	0.0	0	0.0	0	0.0	0	0.0	9	5.6	0	0.0	1	0.6
GUINEA	98.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	6	6.1	5	5.1
KENYA	108.6	0	0.0	0	0.0	0	0.0	0	0.0	4	3.7	0	0.0	0	0.0
LESOTHO	90.8	0	0.0	0	0.0	0	0.0	0	0.0	4	4.4	0	0.0	0	0.0
LIBERIA	76.7	0	0.0	0	0.0	0	0.0	0	0.0	1	1.3	2	2.6	0	0.0
MADAGASCAR	135.1	0	0.0	0	0.0	0	0.0	0	0.0	9	6.7	2	1.5	1	0.7
MALAWI	128.4	0	0.0	0	0.0	0	0.0	0	0.0	7	5.5	3	2.3	5	3.9
MOZAMBIQUE	175.0	0	0.0	0	0.0	0	0.0	1	0.6	1	0.6	1	0.6	0	0.0
NAMIBIA RWANDA	111.4 100.9	0	0.0 0.0	0	0.0	0	0.0	0	0.0	3	2.7 0.0	0	0.0	0	0.0
SENEGAL	244.4	0	0.0	0	0.0	0	0.0	0	0.0	5	2.0	2	0.8	3	1.0
SIERRA LEONE	88.8	0	0.0	0	0.0	0	0.0	0	0.0	1	1.1	2	2.3	2	2.3
SOUTH AFRICA	146.8	0	0.0	0	0.0	0	0.0	0	0.0	5	3.4	3	2.0	0	0.0
SWAZILAND	74.2	0	0.0	0	0.0	0	0.0	0	0.0	4	5.4	0	0.0	0	0.0
TANZANIA	168.1	0	0.0	0	0.0	0	0.0	0	0.0	3	1.8	0	0.0	0	0.0
THE GAMBIA	82.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	1.2	1	1.2
TOGO	80.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	1.2	0	0.0
UGANDA	155.5	0	0.0	0	0.0	0	0.0	0	0.0	1	0.6	1	0.6	2	1.3
ZAMBIA	273.2	0	0.0	0	0.0	0	0.0	0	0.0	15	5.5	0	0.0	9	3.3
AFRICA TOTAL	3270.3	0	0.0	0	0.0	0	0.0	1	0.0	90	2.8	34	1.0	42	1.3
	81.9	0	0.0	0	0.0	0	0.0	0	0.0	1	1.2	2	2.4	0	0.0
ARMENIA AZERBAIJAN	81.9 101.1	0	0.0 0.0	0	0.0 0.0	0	0.0	0	0.0	0	0.0	3	3.7 0.0	0	0.0
BULGARIA	23.0	0	0.0	0	0.0	0	0.0	0	0.0	2	8.7	0	0.0	1	4.3
CAMBODIA	104.8	0	0.0	0	0.0	0	0.0	0	0.0	3	2.9	3	2.9	7	6.7
CHINA	145.8	0	0.0	0	0.0	0	0.0	0	0.0	3	2.1	4	2.7	1	0.7
GEORGIA	81.1	0	0.0	0	0.0	0	0.0	0	0.0	4	4.9	0	0.0	0	0.0
INDONESIA	87.9	0	0.0	0	0.0	0	0.0	0	0.0	6	6.8	3	3.4	1	1.1
JORDAN	53.7	0	0.0	0	0.0	0	0.0	0	0.0	1	1.9	1	1.9	1	1.9
KYRGYZ REPUBLIC	76.4	0	0.0	0	0.0	0	0.0	0	0.0	9	11.8	0	0.0	0	0.0
MACEDONIA	80.0	0	0.0	0	0.0	0	0.0	0	0.0	4	5.0	0	0.0	0	0.0
MOLDOVA	111.1	0	0.0	0	0.0	0	0.0	0	0.0	2	1.8	5	4.5	1	0.9
MONGOLIA	127.0	0	0.0	0	0.0	0	0.0	0	0.0	2	1.6	0	0.0	0	0.0
MOROCCO NEPAL	232.9 25.3	0	0.0	0	0.0	0	0.0	0	0.0	6	2.6 15.8	11 0	4.7 0.0	4	1.7 0.0
PHILIPPINES	137.9	0	0.0	0	0.0	0	0.0	0	0.0	32	23.2	0	0.0	0	0.0
ROMANIA	21.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	4.6
THAILAND	95.7	0	0.0	0	0.0	0	0.0	0	0.0	7	7.3	0	0.0	9	9.4
UKRAINE	304.6	0	0.0	0	0.0	0	0.0	0	0.0	3	1.0	0	0.0	0	0.0
EMA TOTAL	1973.7	0	0.0	0	0.0	0	0.0	0	0.0	89	4.5	32	1.6	26	1.3
BELIZE	21.1	0	0.0	0	0.0	0	0.0	0	0.0	1	4.7	0	0.0	0	0.0
COLOMBIA	57.3	0	0.0	0	0.0	0	0.0	0	0.0	12	20.9	5	8.7	0	0.0
COSTA RICA	109.5	0	0.0	0	0.0	0	0.0	0	0.0	5	4.6	3	2.7	0	0.0
DOMINICAN REPUBLIC	176.8	0	0.0	0	0.0	0	0.0	0	0.0	11	6.2	5	2.8	0	0.0
EASTERN CARIBBEAN	67.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	138.2	0	0.0	0	0.0 0.0	0	0.0	0	0.0	7	5.1 22.1	1	0.7	0	0.0
EL SALVADOR FIJI	31.7 45.3	1	0.0	0	0.0	0	0.0	0	0.0	7	8.8	0	0.0	0	0.0
GUATEMALA	82.3	0	0.0	0	0.0	0	0.0	0	0.0	9	10.9	0	0.0	0	0.0
GUYANA	57.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
JAMAICA	69.2	0	0.0	0	0.0	0	0.0	0	0.0	2	2.9	0	0.0	0	0.0
MEXICO	62.7	0	0.0	0	0.0	0	0.0	0	0.0	1	1.6	0	0.0	0	0.0
MICRONESIA	30.5	0	0.0	0	0.0	0	0.0	0	0.0	1	3.3	0	0.0	0	0.0
NICARAGUA	170.8	0	0.0	0	0.0	0	0.0	0	0.0	8	4.7	4	2.3	1	0.6
PANAMA	219.7	0	0.0	0	0.0	0	0.0	0	0.0	8	3.6	13	5.9	0	0.0
PARAGUAY	212.0	0	0.0	0	0.0	0	0.0	0	0.0	8	3.8	6	2.8	1	0.5
PERU	224.2	0	0.0	0	0.0	0	0.0	0	0.0	4	1.8	0	0.0	0	0.0
SAMOA	17.5	0	0.0	0	0.0	0	0.0	0	0.0	1	5.7	1	5.7	0	0.0
SURINAME TONGA	12.4	0	0.0 0.0	0	0.0	0	0.0 0.0	0	0.0	0	0.0 8.9	0	0.0	0	0.0
VANUATU	22.5 61.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	3.2	1	1.6
	1890.4	1	0.0	0	0.0	0	0.0	0	0.0	91	4.8	40	2.1	3	0.2
	7134.4	1	0.0	0	0.0	0	0.0	1	0.0	270	3.8	106	1.5	71	1.0

		Unintentional Injury															
Country	VT Years	Moto	orcycle	Motor	Vehicle	Water	Related	Sp	orts	Other	Injury	Alcoho	I-Related	Total Unin Inje		Leish	maniasis
		No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
BENIN	126.6	4	3.2	2	1.6	1	0.8	1	0.8	11	8.7	0	0.0	20	15.8	0	0.0
BOTSWANA	131.3	0	0.0	0	0.0	2	1.5	0	0.0	16	12.2	0	0.0	18	13.7	0	0.0
BURKINA FASO	133.8	0	0.0	1	0.7	0	0.0	2	1.5	2	1.5	1	0.7	16	12.0	0	0.0
CAMEROON	184.2	0	0.0	2	1.1	0	0.0	1	0.5	7	3.8	0	0.0	11	6.0	0	0.0
ETHIOPIA	194.1	0	0.0	2	1.0	0	0.0	1	0.5	1	0.5	0	0.0	11	5.7	0	0.0
GHANA GUINEA	159.9 98.8	0	0.0	1	0.6 0.0	0	0.0 0.0	1	0.6 0.0	1	0.6 4.0	0	0.0	4 17	2.5 17.2	0	0.0
KENYA	108.6	0	0.0	0	0.0	0	0.0	2	1.8	4	4.0	0	0.0	17	17.2	0	0.0
LESOTHO	90.8	0	0.0	1	1.1	0	0.0	0	0.0	2	2.2	0	0.0	3	3.3	0	0.0
LIBERIA	76.7	0	0.0	0	0.0	0	0.0	3	3.9	1	1.3	0	0.0	6	7.8	0	0.0
MADAGASCAR	135.1	0	0.0	1	0.7	0	0.0	2	1.5	7	5.2	0	0.0	13	9.6	0	0.0
MALAWI	128.4	0	0.0	1	0.8	0	0.0	1	0.8	4	3.1	1	0.8	14	10.9	0	0.0
MOZAMBIQUE	175.0	0	0.0	0	0.0	0	0.0	5	2.9	30	17.1	0	0.0	36	20.6	0	0.0
NAMIBIA	111.4	0	0.0	2	1.8	0	0.0	8	7.2	19	17.1	0	0.0	29	26.0	0	0.0
RWANDA	100.9	1	1.0	0	0.0	0	0.0	2	2.0	3	3.0	0	0.0	9	8.9	0	0.0
SENEGAL	244.4	0	0.0	3	1.2	0	0.0	4	1.6	8	3.3	0	0.0	20	8.2	0	0.0
SIERRA LEONE	88.8	0	0.0	0	0.0	0	0.0	1	1.1	13	14.6	0	0.0	18	20.3	0	0.0
SOUTH AFRICA	146.8	0	0.0	1	0.7	0	0.0	3	2.0	9	6.1	0	0.0	16	10.9	0	0.0
SWAZILAND	74.2	0	0.0	0	0.0	0	0.0	1	1.3	5	6.7	1	1.3	6	8.1	0	0.0
TANZANIA	168.1	0	0.0	4	2.4	0	0.0	3	1.8	10	5.9	2	1.2	17	10.1	0	0.0
THE GAMBIA	82.7	0	0.0	1	1.2	0	0.0	0	0.0	1	1.2	0	0.0	4	4.8	0	0.0
TOGO	80.9	4	4.9	0	0.0	1	1.2	1	1.2	4	4.9	0	0.0	11	13.6	0	0.0
UGANDA	155.5	0	0.0	3	1.9	0	0.0	4	2.6	17	10.9	0	0.0	27	17.4	0	0.0
ZAMBIA	273.2	0	0.0	5	1.8	0	0.0	4	1.5	11	4.0	0	0.0	29	10.6	0	0.0
AFRICA TOTAL	3270.3	11	0.3	30	0.9	4	0.1	50	1.5	200	6.1	5	0.2	371	11.3	0	0.0
ALBANIA	81.9	0	0.0	0	0.0	2	2.4	1	1.2	4	4.9	0	0.0	9	11.0	0	0.0
ARMENIA	81.9	0	0.0	0	0.0	0	0.0	0	0.0	1	1.2	1	1.2	4	4.9	0	0.0
AZERBAIJAN	101.1	0	0.0	0	0.0	0	0.0	2	2.0	25	24.7	0	0.0	27	26.7	0	0.0
BULGARIA	23.0	0	0.0	0	0.0	0	0.0	1	4.3	1	4.3	0	0.0	3	13.0	0	0.0
CAMBODIA	104.8	0	0.0	2	1.9	1	1.0	2	1.9	6	5.7	0	0.0	21	20.0	0	0.0
CHINA	145.8	0	0.0	2	1.4 0.0	0	0.0	6	4.1 4.9	15 13	10.3	1	0.7	28 17	19.2 21.0	0	0.0
GEORGIA INDONESIA	81.1 87.9	0	0.0	0	0.0	0	0.0	4	2.3	13	16.0 1.1	0	0.0	7	8.0	0	0.0
JORDAN	53.7	0	0.0	0	0.0	1	1.9	0	0.0	9	16.7	0	0.0	12	22.3	0	0.0
KYRGYZ REPUBLIC	76.4	0	0.0	0	0.0	0	0.0	1	1.3	15	19.6	0	0.0	16	20.9	0	0.0
MACEDONIA	80.0	0	0.0	0	0.0	0	0.0	3	3.8	11	13.8	0	0.0	10	17.5	0	0.0
MOLDOVA	111.1	0	0.0	0	0.0	0	0.0	5	4.5	13	11.7	0	0.0	24	21.6	0	0.0
MONGOLIA	127.0	0	0.0	2	1.6	0	0.0	7	5.5	15	11.8	1	0.8	24	18.9	0	0.0
MOROCCO	232.9	0	0.0	1	0.4	0	0.0	20	8.6	24	10.3	1	0.4	60	25.8	0	0.0
NEPAL	25.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	3.9	0	0.0	0	0.0
PHILIPPINES	137.9	1	0.7	1	0.7	6	4.4	1	0.7	0	0.0	1	0.7	9	6.5	0	0.0
ROMANIA	21.6	0	0.0	0	0.0	0	0.0	1	4.6	7	32.5	1	4.6	9	41.7	0	0.0
THAILAND	95.7	0	0.0	1	1.0	1	1.0	4	4.2	19	19.9	0	0.0	34	35.5	0	0.0
UKRAINE	304.6	0	0.0	0	0.0	0	0.0	7	2.3	22	7.2	0	0.0	29	9.5	0	0.0
EMA TOTAL	1973.7	1	0.1	9	0.5	11	0.6	67	3.4	201	10.2	7	0.4	347	17.6	0	0.0
BELIZE	21.1	0	0.0	0	0.0	0	0.0	1	4.7	2.0	9.5	0.0	0.0	3.0	14.2	0	0.0
COLOMBIA	57.3	0	0.0	2	3.5	2	3.5	2	3.5	3.0	5.2	0.0	0.0	14.0	24.4	0	0.0
COSTA RICA	109.5	0	0.0	0	0.0	1	0.9	5	4.6	3.0	2.7	0.0	0.0	12.0	11.0	1	0.9
DOMINICAN REPUBLIC	176.8	1	0.6	4	2.3	2	1.1	1	0.6	2.0	1.1	0.0	0.0	15.0	8.5	0	0.0
EASTERN CARIBBEAN	67.9	0	0.0	0	0.0	0	0.0	0	0.0	4.0	5.9	0.0	0.0	4.0	5.9	0	0.0
ECUADOR	138.2	0	0.0	0	0.0	0	0.0	6	4.3	8.0	5.8	0.0	0.0	15.0	10.9	0	0.0
EL SALVADOR	31.7	0	0.0	0	0.0	0	0.0	3	9.5	12.0	37.9	0.0	0.0	15.0	47.4	0	0.0
FIJI	45.3	0	0.0	0	0.0	0	0.0	0	0.0	1.0	2.2	0.0	0.0	1.0	2.2	0	0.0
GUATEMALA GUYANA	82.3 57.2	0	0.0	6 0	7.3 0.0	1 0	1.2 0.0	6 2	7.3 3.5	25.0 1.0	30.4 1.7	1.0 0.0	1.2 0.0	38.0 3.0	46.2 5.2	0	0.0
JAMAICA	69.2	0	0.0	1	1.4	0	0.0	3	4.3	7.0	1.7	0.0	0.0	11.0	15.9	0	0.0
MEXICO	69.2	0	0.0	0	0.0	0	0.0	3	4.5	18.0	28.7	0.0	0.0	21.0	33.5	0	0.0
MICRONESIA	30.5	0	0.0	0	0.0	0	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0
NICARAGUA	170.8	0	0.0	0	0.0	5	2.9	7	4.1	8.0	4.7	1.0	0.6	25.0	14.6	0	0.0
PANAMA	219.7	0	0.0	0	0.0	1	0.5	1	0.5	7.0	3.2	0.0	0.0	22.0	10.0	1	0.5
PARAGUAY	212.0	0	0.0	0	0.0	0	0.0	4	1.9	2.0	0.9	0.0	0.0	13.0	6.1	0	0.0
PERU	224.2	0	0.0	0	0.0	0	0.0	8	3.6	1.0	0.4	0.0	0.0	9.0	4.0	0	0.0
SAMOA	17.5	0	0.0	0	0.0	1	5.7	0	0.0	4.0	22.9	0.0	0.0	6.0	34.3	0	0.0
SURINAME	12.4	0	0.0	0	0.0	0	0.0	1	8.1	0.0	0.0	0.0	0.0	1.0	8.1	0	0.0
TONGA	22.5	0	0.0	0	0.0	0	0.0	1	4.4	5.0	22.2	0.0	0.0	6.0	26.7	0	0.0
VANUATU	61.9	0	0.0	1	1.6	3	4.8	6	9.7	22.0	35.6	0.0	0.0	35.0	56.6	0	0.0
IAP TOTAL	1890.4	1	0.1	14	0.7	16	0.8	60	3.2	135.0	7.1	2	0.1	269	14.2	2	0.1
PEACE CORPS TOTAL	7134.4	13	0.2	53	0.7	31	0.4	177	2.5	536	7.5	14	0.2	987	13.8	2	0.0

	Malaria			Malaria	(by type)						Mala	ria (by p	rophylaxi	s)			
Country	VT Years	Falc	iparum	Non-Fa	lciparum	Presu	mptive	on Mef	loquine	on Chle	oroquine	on Dox	ycycline	on M	alarone		otal Iaria
		No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
BENIN	126.6	5	4.0	0	0.0	13	10.3	7	5.5	0	0.0	10	7.9	1	0.8	18	14.2
BOTSWANA	131.3	0	0.0	0	0.0	1	0.8	1	0.8	0	0.0	0	0.0	0	0.0	1	0.8
BURKINA FASO	133.8	2	1.5	0	0.0	1	0.7	3	2.2	0	0.0	0	0.0	0	0.0	3	2.2
CAMEROON	184.2	19	10.3	1	0.5	23	12.5	22	11.9	0	0.0	14	7.6	7	3.8	43	23.3
ETHIOPIA	194.1	0	0.0	1	0.5	0	0.0	1	0.5	0	0.0	0	0.0	0	0.0	1	0.5
GHANA GUINEA	159.9 98.8	14 1	8.8 1.0	1	0.6 0.0	7 5	4.4 5.1	10 3	6.3 3.0	0	0.0	11 1	6.9 1.0	1	0.6	22 6	13.8 6.1
KENYA	108.6	0	0.0	0	0.0	4	3.7	0	0.0	0	0.0	4	3.7	2	0.0	4	3.7
LESOTHO	0.0	0	0.0	0	0.0	4	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
LIBERIA	76.7	2	2.6	0	0.0	0	0.0	1	1.3	0	0.0	1	1.3	0	0.0	2	2.6
MADAGASCAR	135.1	1	0.7	0	0.0	0	0.0	0	0.0	0	0.0	1	0.7	0	0.0	1	0.7
MALAWI	128.4	4	3.1	0	0.0	0	0.0	2	1.6	0	0.0	1	0.8	1	0.8	4	3.1
MOZAMBIQUE	175.0	15	8.6	1	0.6	3	1.7	13	7.4	0	0.0	6	3.4	0	0.0	19	10.9
NAMIBIA	111.4	0	0.0	0	0.0	1	0.9	0	0.0	0	0.0	1	0.9	0	0.0	1	0.9
RWANDA	100.9	0	0.0	0	0.0	1	1.0	1	1.0	0	0.0	0	0.0	0	0.0	1	1.0
SENEGAL	244.4	1	0.4	0	0.0	0	0.0	0	0.0	0	0.0	1	0.4	0	0.0	1	0.4
SIERRA LEONE	88.8	3	3.4	1	1.1	3	3.4	4	4.5	0	0.0	3	3.4	0	0.0	7	7.9
SOUTH AFRICA	146.8	1	0.7	0	0.0	0	0.0	0	0.0	0	0.0	1	0.7	0	0.0	1	0.7
SWAZILAND	74.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TANZANIA	168.1	1	0.6	0	0.0	0	0.0	0	0.0	0	0.0	1	0.6	0	0.0	1	0.6
THE GAMBIA	82.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TOGO	80.9	8	9.9	1	1.2	2	2.5	4	4.9	0	0.0	7	8.7	0	0.0	11	13.6
UGANDA	155.5	12	7.7	0	0.0	1	0.6	6	3.9	0	0.0	5	3.2	2	1.3	13	8.4
ZAMBIA	273.2	15	5.5	1	0.4	23	8.4	18	6.6	0	0.0	12	4.4	9	3.3	39	14.3
AFRICA TOTAL	3179.5	104	3.3	7	0.2	88	2.8	96	3.0	0	0.0	80	2.5	23	0.7	199	6.3
ALBANIA	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
ARMENIA	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
AZERBAIJAN	101.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
BULGARIA	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
CAMBODIA	104.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
CHINA	145.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
GEORGIA	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
INDONESIA	87.9	0	0.0	0	0.0	1	1.1	0	0.0	1	1.1	0	0.0	0	0.0	1	1.1
JORDAN	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
KYRGYZ REPUBLIC	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
MACEDONIA	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
MOLDOVA	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
MONGOLIA	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
MOROCCO	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
NEPAL	25.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
PHILIPPINES	137.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
ROMANIA	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
THAILAND	95.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
UKRAINE	304.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
EMA TOTAL	1003.1	0	0.0	0	0.0	1	0.1	0	0.0	1	0.1	0	0.0	0	0.0	1	0.1
BELIZE COLOMBIA	21.1 57.3	0	0.0	0	0.0 0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
		0				0										0	
COSTA RICA DOMINICAN REPUBLIC	109.5 176.8	0	0.0	0	0.0 0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
EASTERN CARIBBEAN	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
ECUADOR	138.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
EL SALVADOR	31.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
FIJI	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
GUATEMALA	82.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
GUYANA	57.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
JAMAICA	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
MEXICO	62.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
MICRONESIA	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
NICARAGUA	170.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
PANAMA	219.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
PARAGUAY	212.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
PERU	224.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
SAMOA	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
SURINAME	12.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TONGA	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
VANUATU	61.9	1	1.6	1	1.6	0	0.0	0	0.0	0	0.0	2	3.2	0	0.0	2	3.2
IAP TOTAL	1637.5	1	0.1	1	0.1	0	0.0	0	0.0	0	0.0	2	0.0	0	0.0	2	0.1
PEACE CORPS TOTAL	5820.1	105	1.8	8	0.1	89	1.5	96	1.6	1	0.0	82	1.4	23	0.4	202	3.5

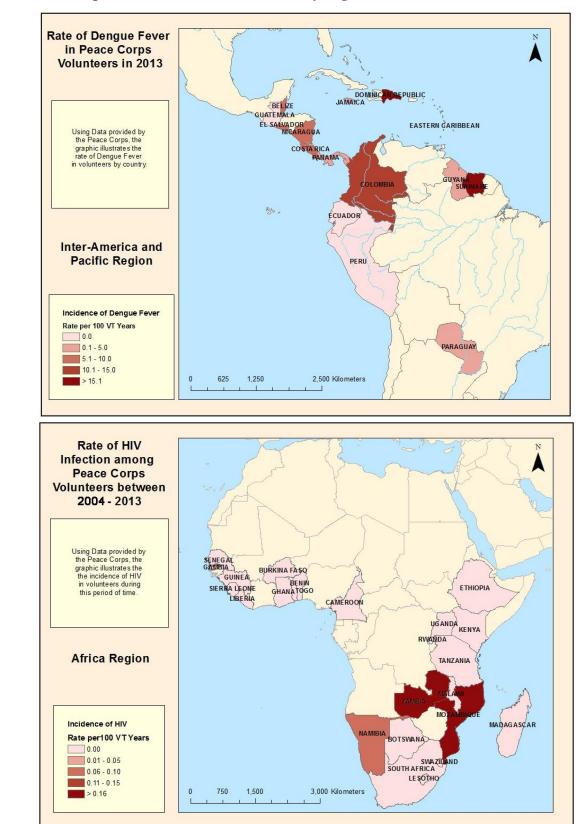
	Malaria	Average Monthly Antimalaria Chemoprophylaxis													
Country	VT Years	Mefloquine		Chloroquine		Doxycycline		Malarone		Other (Minocycline		Any Pro	phylaxis		
	rears	Ave No.	%	Ave No.	%	Ave No.	%	Ave No.	%	Ave No.	%	Ave No.	Rate		
BENIN	126.6	55.0	43.7	0.0	0.0	66.9	53.1	4.0	3.2	0.0	0.0	125.9	99.5		
BOTSWANA	131.3	41.4	58.5	0.0	0.0	16.2	22.9	13.2	18.7	0.0	0.0	70.9	54.0		
BURKINA FASO	133.8	79.8	58.3	0.0	0.0	40.0	29.2	17.0	12.4	0.0	0.0	136.8	102.2		
CAMEROON	184.2	93.4	45.9	0.0	0.0	85.5	42.0	24.6	12.1	0.0	0.0	203.5	110.4		
ETHIOPIA	194.1	59.3	30.2	0.0	0.0	119.4	60.8	15.1	7.7	2.5	1.3	196.3	101.1		
GHANA	159.9	103.5	65.6	0.0	0.0	46.3	29.4	7.9	5.0	0.0	0.0	157.8	98.7		
GUINEA	98.8	67.3	66.9	0.0	0.0	24.4	24.3	8.3	8.2	0.7	0.7	100.6	101.8		
KENYA	108.6	51.0	47.2	0.0	0.0	34.5	32.0	22.5	20.8	0.0	0.0	108.0	99.4		
LESOTHO	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
LIBERIA	76.7	62.3	85.1	0.0	0.0	9.4	12.9	1.5	2.1	0.0	0.0	73.2	95.4		
MADAGASCAR	135.1	48.8	38.8	0.0	0.0	65.3	51.9	11.7	9.3	0.0	0.0	125.8	93.1		
MALAWI	128.4	61.6	46.5	0.0	0.0	46.9	35.4	24.0	18.1	0.0	0.0	132.5	103.2		
MOZAMBIQUE	175.0	98.9	59.4	4.6	0.0	58.0	34.8	5.2	3.1	0.0	0.0	166.7	95.2		
NAMIBIA	111.4	64.2	58.1	6.2	0.0	34.5	31.2	5.7	5.1	0.0	0.0	110.5	99.2		
RWANDA	100.9	38.5	37.5	0.0	0.0	37.3	36.4	26.8	26.1	0.0	0.0	102.7	101.7		
SENEGAL	244.4	98.3	40.2	0.0	0.0	99.1	40.5	47.3	19.3	0.0	0.0	244.6	100.1		
SIERRA LEONE	88.8	55.7	59.3	0.0	0.0	33.3	35.4	5.0	5.3	0.0	0.0	94.0	105.8		
SOUTH AFRICA	146.8	12.4	46.1	0.0	0.0	12.5	46.4	2.0	7.4	0.0	0.0	26.9	18.3		
SWAZILAND	74.2	56.9	78.0	0.0	0.0	10.9	15.0	5.2	7.1	0.0	0.0	73.0	98.3		
	168.1	95.8	57.8	0.0	0.0	62.5	37.7	7.3	4.4	0.0	0.0	165.6	98.5		
THE GAMBIA	82.7	31.4	37.9	0.0	0.0	42.8	51.7	8.7	10.5	0.0	0.0	82.9	100.3		
TOGO	80.9	34.2	41.3	0.0	0.0	39.1	47.2	9.5	11.5	0.0	0.0	82.8	102.3		
	155.5	72.6	48.0 50.3	0.0	0.0	61.3	40.5	17.5	11.6	0.0 4.2	0.0	151.3	97.3 101.3		
	273.2	139.3 1521.5				59.2	21.4 36.7	74.1	26.8		1.5	276.8 3008.8			
AFRICA TOTAL ALBANIA	3179.5 0.0	0.0	50.6 0.0	10.8 0.0	0.4 0.0	1105.3 0.0	0.0	363.9 0.0	12.1 0.0	7.3 0.0	0.2 0.0	0.0	94.6 0.0		
ARMENIA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
AZERBAIJAN	101.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
BULGARIA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
CAMBODIA	104.8	0.0	0.0	0.0	0.0	103.9	99.4	0.0	0.0	0.0	0.0	104.6	99.8		
CHINA	145.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
GEORGIA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
INDONESIA	87.9	50.1	61.8	0.0	0.0	28.8	35.5	2.3	0.0	0.0	0.0	81.1	92.2		
JORDAN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
KYRGYZ REPUBLIC	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
MACEDONIA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
MOLDOVA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
MONGOLIA	0.0	0.0	0.0	10.7	0.0	0.7	0.0	0.0	0.0	0.0	0.0	11.3	0.0		
MOROCCO	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
NEPAL	25.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
PHILIPPINES	137.9	0.0	0.0	117.2	94.3	6.8	5.5	0.3	0.0	0.0	0.0	124.3	90.1		
ROMANIA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
THAILAND	95.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
UKRAINE	304.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
EMA TOTAL	1003.1	50	15.6	128	39.8	140	43.6	3	1.0	0	0.0	321	16.3		
BELIZE	21.1	0.0	0.0	17.5	98.1	0.3	1.9	0.0	0.0	0.0	0.0	17.8	84.6		
COLOMBIA	57.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
COSTA RICA	109.5	0.0	0.0	16.3	100.0	0.0	0.0	0.0	0.0	0.0	0.0	16.3	14.9		
DOMINICAN REPUBLIC	176.8	0.0	0.0	115.3	70.9	45.2	27.8	2.3	0.0	0.0	0.0	162.7	92.0		
EASTERN CARIBBEAN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
ECUADOR	138.2	42.1	62.0	0.0	0.0	25.6	37.7	0.2	0.0	0.0	0.0	67.8	49.1		
EL SALVADOR	31.7	0.0	0.0	32.1	97.7	0.8	2.3	0.0	0.0	0.0	0.0	32.8	103.7		
FIJI	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
GUATEMALA	82.3	0.0	0.0	71.6	88.5	9.3	11.5	0.0	0.0	0.0	0.0	80.9	98.3		
GUYANA	57.2	32.8	57.5	0.0	0.0	10.3	18.1	13.9	24.4	0.0	0.0	57.1	99.7		
JAMAICA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
MEXICO	62.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
MICRONESIA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
NICARAGUA	170.8	0.0	0.0	146.4	94.2	9.0	5.8	0.0	0.0	0.0	0.0	155.4	91.0		
PANAMA	219.7	1.0	0.5	182.9	83.7	33.8	15.5	0.0	0.0	0.8	0.4	218.6	99.5		
PARAGUAY	212.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
PERU	224.2	4.3	73.9	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.8	2.6		
SAMOA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
SURINAME	12.4	5.6	62.9	0.0	0.0	0.7	7.9	2.6	29.2	0.0	0.0	8.9	71.7		
TONGA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
VANUATU	61.9	37.4	50.4	0.0	0.0	35.0	47.2	1.7	2.3	0.0	0.0	74.1	119.8		
IAP TOTAL	1637.5	123	13.7	584	65.0	170	18.9	21	2.3	1	0.1	898	47.5		
PEACE CORPS TOTAL	5820.1	1695	40.1	722	17.1	1416	33.5	388	9.2	8	0.2	4228	60.0		

	VT Years		New								
Country			modated dition	Adjus iss	tment		Mental h Issue		l Mental h Issues	Accommodated Condition	
		No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
BENIN	126.6	1	0.8	0	0.0	8	6.3	9	7.1	0	0.0
BOTSWANA	131.3	5	3.8	16	12.2	17	13.0	38	29.0	1	0.8
BURKINA FASO	133.8	4	3.0	18	13.4	4	3.0	26	19.4	0	0.0
CAMEROON	184.2	0	0.0	0	0.0	42	22.8	42	22.8	0	0.0
ETHIOPIA	194.1	0	0.0	18	9.3	1	0.5	19	9.8	0	0.0
GHANA	159.9	6	3.8	2	1.3	3	1.9	11	6.9	0	0.0
GUINEA	98.8	0	0.0	10	10.1	17	17.2	27	27.3	0	0.0
KENYA	108.6	12	11.0	10	9.2	3	2.8	25	23.0	0	0.0
LESOTHO	90.8	1	1.1	7	7.7	3	3.3	11	12.1	3	3.3
LIBERIA	76.7	5	6.5	4	5.2	0	0.0	9	11.7	0	0.0
MADAGASCAR	135.1	1	0.7	9	6.7	5	3.7	15	11.1	0	0.0
MALAWI	128.4	7	5.5	18	14.0	16	12.5	41	31.9	1	0.8
MOZAMBIQUE	175.0	1	0.6	7	4.0	6	3.4	14	8.0	0	0.0
NAMIBIA RWANDA	111.4	1	0.9	3	2.7 7.9	11 79	9.9 78.3	15 87	13.5 86.2	0	0.0
	100.9		0.0			79					0.0
SENEGAL SIERRA LEONE	244.4 88.8	6 1	2.5	23 6	9.4 6.8	7	2.9 7.9	36 14	14.7 15.8	0	0.0
SOUTH AFRICA	88.8 146.8	7	1.1 4.8	6 16	6.8 10.9	13	7.9 8.9	14 36	24.5	2	0.0 1.4
SUUTHAFRICA	74.2	0	4.8	5	6.7	4	5.4	36	12.1	2	2.7
TANZANIA	168.1	5	3.0	25	6.7 14.9	3	5.4 1.8	33	12.1	0	0.0
THE GAMBIA	82.7	18	21.8	17	20.6	10	12.1	45	54.4	0	0.0
TOGO	80.9	10	1.2	3	3.7	8	9.9	43 12	14.8	0	0.0
UGANDA	155.5	2	1.3	21	13.5	5	3.2	28	18.0	0	0.0
ZAMBIA	273.2	1	0.4	7	2.6	19	7.0	27	9.9	0	0.0
AFRICA TOTAL	3270.3	85	2.6	253	7.7	291	8.9	629	19.2	9	0.3
ALBANIA	81.9	1	1.2	2	2.4	1	1.2	4	4.9	0	0.0
ARMENIA	81.9	3	3.7	2	2.4	1	1.2	6	7.3	0	0.0
AZERBAIJAN	101.1	2	2.0	8	7.9	2	2.0	12	11.9	0	0.0
BULGARIA	23.0	0	0.0	2	8.7	2	8.7	4	17.4	0	0.0
CAMBODIA	104.8	0	0.0	3	2.9	3	2.9	6	5.7	0	0.0
CHINA	145.8	7	4.8	6	4.1	27	18.5	40	27.4	1	0.7
GEORGIA	81.1	0	0.0	1	1.2	6	7.4	7	8.6	0	0.0
INDONESIA	87.9	0	0.0	8	9.1	3	3.4	11	12.5	0	0.0
JORDAN	53.7	1	1.9	1	1.9	4	7.4	6	11.2	0	0.0
KYRGYZ REPUBLIC	76.4	0	0.0	0	0.0	25	32.7	25	32.7	0	0.0
MACEDONIA	80.0	3	3.8	2	2.5	7	8.8	12	15.0	0	0.0
MOLDOVA	111.1	0	0.0	0	0.0	20	18.0	20	18.0	0	0.0
MONGOLIA	127.0	2	1.6	9	7.1	15	11.8	26	20.5	0	0.0
MOROCCO	232.9	3	1.3	15	6.4	14	6.0	32	13.7	0	0.0
NEPAL	25.3	0	0.0	4	15.8	1	3.9	5	19.7	0	0.0
PHILIPPINES	137.9	4	2.9	12	8.7	9	6.5	25	18.1	2	1.5
ROMANIA	21.6	4	18.5	0	0.0	2	9.3	6	27.8	0	0.0
THAILAND	95.7	8	8.4	3	3.1	7	7.3	18	18.8	1	1.0
UKRAINE	304.6	6	2.0	11	3.6	24	7.9	41	13.5	0	0.0
EMA TOTAL	1973.7	44	2.2	89	4.5	173	8.8	306	15.5	4	0.2
BELIZE	21.1	0	0.0	4	19.0	2	9.5	6	28.4	0	0.0
COLOMBIA	57.3	0	0.0	22	38.4	2	3.5	24	41.9	1	1.7
COSTA RICA	109.5	0	0.0	7	6.4	8	7.3	15	13.7	0	0.0
DOMINICAN REPUBLIC	176.8	3	1.7	21	11.9	22	12.4	46	26.0	0	0.0
EASTERN CARIBBEAN	67.9	1	1.5	1	1.5	0	0.0	2	2.9	0	0.0
ECUADOR	138.2	4	2.9	2	1.4	23	16.6	29	21.0	0	0.0
EL SALVADOR	31.7	0	0.0	3	9.5	15	47.4	18	56.8	6	18.9
	45.3	2	4.4	0	0.0	11	24.3	13	28.7	0	0.0
GUATEMALA	82.3	0	0.0	0	0.0	45	54.7	45	54.7	0	0.0
GUYANA JAMAICA	57.2 69.2	0	0.0 2.9	2 0	3.5 0.0	3 19	5.2 27.5	5 21	8.7 30.4	0	0.0 1.4
MEXICO	69.2	2	2.9	2	3.2	0	0.0	21 9	30.4 14.4	0	1.4 0.0
MICRONESIA	30.5	0	0.0	8	3.2 26.2	2	6.6	10	32.8	0	0.0
NICARAGUA	170.8	7	4.1	40	23.4	11	6.4	58	34.0	0	0.0
PANAMA	219.7	3	1.4	8	3.6	3	1.4	14	6.4	0	0.0
PARAGUAY	219.7	1	0.5	5	2.4	4	1.4	14	4.7	0	0.0
PERU	212.0	4	1.8	7	3.1	4	0.0	10	4.7	0	0.0
SAMOA	17.5	4	5.7	0	0.0	4	22.9	5	28.6	0	0.0
SURINAME	12.4	0	0.0	0	0.0	4	32.2	4	32.2	0	0.0
TONGA	22.5	0	0.0	1	4.4	0	0.0	1	4.4	0	0.0
VANUATU	61.9	5	8.1	17	27.5	7	11.3	29	46.9	1	1.6
IAP TOTAL	1890.4	40	2.1	150	7.9	185	9.8	375	19.8	9	0.5
PEACE CORPS TOTAL	7134.4	169	2.4	492	6.9	649	9.1	1310	18.4	22	0.3

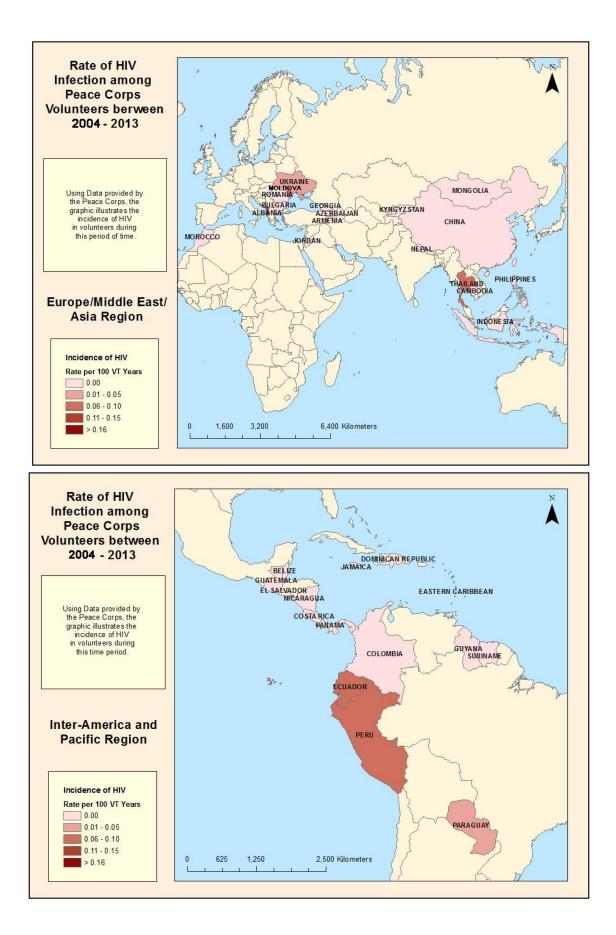
	VT Years				Ocular, Infectious										
Country		Home of Record		DC		US Total		Regional Total		Total Medevacs		Conditions		Contacts Use	
		No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
BENIN	126.6	4	3.2	1	0.8	5	4.0	5	4.0	10	7.9	4	3.2	1	0.8
BOTSWANA	131.3	6	4.6	2	1.5	8	6.1	8	6.1	16	12.2	4	3.0	1	0.8
BURKINA FASO	133.8	6	4.5	0	0.0	6	4.5	8	6.0	14	10.5	2	1.5	0	0.0
CAMEROON	184.2	2	1.1	1	0.5	3	1.6	4	2.2	7	3.8	3	1.6	1	0.5
ETHIOPIA	194.1	1	0.5	0	0.0	1	0.5	2	1.0	3	1.5	3	1.5	2	1.0
GHANA GUINEA	159.9	6	3.8	0	0.0	6 7	3.8	7	4.4	13	8.1	0	0.0	0	0.0
KENYA	98.8 108.6	6 0	6.1 0.0	1	1.0 0.0	0	7.1 0.0	1	7.1 0.9	14 1	14.2 0.9	2	2.0 2.8	1	1.0 0.0
LESOTHO	90.8	2	2.2	0	0.0	2	2.2	4	4.4	6	6.6	2	2.8	1	1.1
LIBERIA	76.7	3	3.9	0	0.0	3	3.9	6	7.8	9	11.7	4	5.2	2	2.6
MADAGASCAR	135.1	0	0.0	0	0.0	0	0.0	3	2.2	3	2.2	4	0.7	1	0.7
MALAWI	128.4	5	3.9	1	0.8	6	4.7	5	3.9	11	8.6	1	0.8	1	0.7
MOZAMBIQUE	175.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	7	4.0	3	1.7
NAMIBIA	111.4	2	1.8	0	0.0	2	1.8	0	0.0	2	1.8	3	2.7	1	0.9
RWANDA	100.9	1	1.0	0	0.0	1	1.0	11	10.9	12	11.9	2	2.0	0	0.0
SENEGAL	244.4	9	3.7	1	0.4	10	4.1	0	0.0	10	4.1	12	4.9	2	0.8
SIERRA LEONE	88.8	2	2.3	3	3.4	5	5.6	6	6.8	11	12.4	2	2.3	0	0.0
SOUTH AFRICA	146.8	1	0.7	1	0.7	2	1.4	0	0.0	2	1.4	0	0.0	0	0.0
SWAZILAND	74.2	0	0.0	0	0.0	0	0.0	3	4.0	3	4.0	0	0.0	0	0.0
TANZANIA	168.1	6	3.6	2	1.2	8	4.8	4	2.4	12	7.1	4	2.4	2	1.2
THE GAMBIA	82.7	2	2.4	0	0.0	2	2.4	3	3.6	5	6.0	0	0.0	0	0.0
TOGO	80.9	0	0.0	1	1.2	1	1.2	3	3.7	4	4.9	1	1.2	0	0.0
UGANDA	155.5	1	0.6	1	0.6	2	1.3	5	3.2	7	4.5	2	1.3	0	0.0
ZAMBIA	273.2	3	1.1	9	3.3	12	4.4	14	5.1	26	9.5	17	6.2	0	0.0
AFRICA TOTAL	3270.3	68	2.1	24	0.7	92	2.8	109	3.3	201	6.1	79	2.4	19	0.6
ALBANIA	81.9	2	2.4	1	1.2	3	3.7	0	0.0	3	3.7	7	8.5	0	0.0
ARMENIA	81.9	6	7.3	0	0.0	6	7.3	1	1.2	7	8.5	2	2.4	0	0.0
AZERBAIJAN	101.1	4	4.0	2	2.0	6	5.9	1	1.0	7	6.9	6	5.9	1	1.0
BULGARIA	23.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	4.3	0	0.0
CAMBODIA	104.8	1	1.0	0	0.0	1	1.0	6	5.7	7	6.7	9	8.6	1	1.0
CHINA	145.8	1	0.7	1	0.7	2	1.4	7	4.8	9	6.2	7	4.8	1	0.7
GEORGIA	81.1	0	0.0	0	0.0	0	0.0	1	1.2	1	1.2	15	18.5	3	3.7
	87.9	0	0.0	0	0.0	0	0.0	3	3.4	3	3.4	1	1.1	1	1.1
JORDAN KYRGYZ REPUBLIC	53.7 76.4	0	0.0 0.0	1	1.9 1.3	1	1.9 1.3	0	0.0 2.6	1	1.9 3.9	1 9	1.9 11.8	1	1.9 0.0
MACEDONIA	80.0	2	2.5	1	1.3	3	3.8	0	0.0	3	3.8	1	1.3	1	1.3
MOLDOVA	111.1	2	0.0	2	1.5	2	1.8	0	0.0	2	1.8	10	9.0	4	3.6
MONGOLIA	127.0	3	2.4	1	0.8	4	3.1	12	9.4	16	12.6	4	3.1	1	0.8
MOROCCO	232.9	8	3.4	4	1.7	12	5.2	0	0.0	10	5.2	9	3.9	0	0.0
NEPAL	25.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	7.9	0	0.0
PHILIPPINES	137.9	1	0.7	1	0.7	2	1.5	0	0.0	2	1.5	17	12.3	4	2.9
ROMANIA	21.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	9.3	0	0.0
THAILAND	95.7	1	1.0	0	0.0	1	1.0	0	0.0	1	1.0	0	0.0	0	0.0
UKRAINE	304.6	8	2.6	6	2.0	14	4.6	0	0.0	14	4.6	17	5.6	1	0.3
EMA TOTAL	1973.7	37	1.9	21	1.1	58	2.9	33	1.7	91	4.6	120	6.1	19	1.0
BELIZE	21.1	1	4.7	0	0.0	1	4.7	0	0.0	1	4.7	0	0.0	0	0.0
COLOMBIA	57.3	3	5.2	3	5.2	6	10.5	0	0.0	6	10.5	9	15.7	1	1.7
COSTA RICA	109.5	2	1.8	3	2.7	5	4.6	0	0.0	5	4.6	4	3.7	3	2.7
DOMINICAN REPUBLIC	176.8	5	2.8	5	2.8	10	5.7	0	0.0	10	5.7	13	7.4	1	0.6
EASTERN CARIBBEAN	67.9	2	2.9	0	0.0	2	2.9	0	0.0	2	2.9	3	4.4	1	1.5
ECUADOR	138.2	4	2.9	1	0.7	5	3.6	1	0.7	6	4.3	14	10.1	0	0.0
EL SALVADOR	31.7	2	6.3	1	3.2	3	9.5	0	0.0	3	9.5	0	0.0	0	0.0
FIJI	45.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	4.4	2	4.4
GUATEMALA	82.3	3	3.6	3	3.6	6	7.3	0	0.0	6	7.3	7	8.5	1	1.2
GUYANA	57.2	2	3.5	1	1.7	3	5.2	5	8.7	8	14.0	1	1.7	1	1.7
JAMAICA	69.2	1	1.4	1	1.4	2	2.9	0	0.0	2	2.9	0	0.0	0	0.0
MEXICO	62.7	1	1.6	0	0.0	1	1.6	1	1.6	2	3.2	5	8.0	0	0.0
MICRONESIA	30.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	6.6	0	0.0
	170.8	7	4.1	4	2.3	11	6.4	1	0.6	12	7.0	1	0.6	0	0.0
PANAMA PARAGUAY	219.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	14	6.4	0	0.0
	212.0	1	0.5 0.4	1	0.5 1.8	2 5	0.9	0	0.0	2	0.9	10 2	4.7 0.9	4	1.9 0.0
PERU SAMOA	224.2 17.5	1	0.4	4	1.8 0.0	0	2.2 0.0	0	0.0 5.7	5	2.2 5.7	2	0.9	2	0.0 11.4
SURINAME	17.5	1	8.1	1	8.1	2	16.1	0	0.0	2	5.7	2	11.4	1	8.1
TONGA	22.5	1	8.1 4.4	0	8.1 0.0	2	4.4	1	0.0 4.4	2	8.9	2 4	16.1	1	8.1 4.4
	61.9	1	1.6	1	1.6	2	3.2	5	8.1	7	11.3	7	11.3	1	1.6
VANUATU			1.0	1 ÷	1.0		3.2	5	0.1	'	11.5	,	11.5		1.0
VANUATU	1890.4	38	2.0	29	1.5	67	3.5	15	0.8	82	4.3	102	5.4	19	1.0

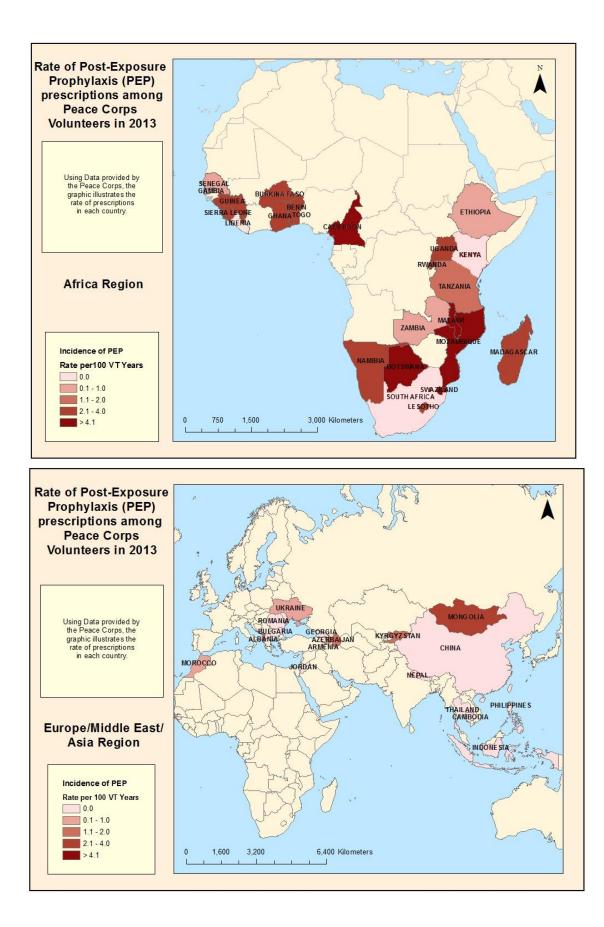
[Female	F Pregnancy		Other Gynecological Infections		VT Years	Sexually Transmitted Disease (non-HIV)								
Country	VT Years						Confirmed Bacterial		Presumed Bacterial		Viral		т	otal	
	rears	No.	Rate	No.	Rate		No.	Rate	No.	Rate	No.	Rate	No.	Rate	
BENIN	83.8	0	0.0	8	9.5	126.6	1	0.8	0	0.0	0	0.0	1	0.8	
BOTSWANA	102.7	2	1.9	19	18.5	131.3	1	0.8	0	0.0	0	0.0	1	0.8	
BURKINA FASO	82.5	0	0.0	1	1.2	133.8	0	0.0	0	0.0	3	2.2	3	2.2	
CAMEROON ETHIOPIA	106.8 125.2	1	0.9	3	2.8 6.4	184.2 194.1	0	0.0	3	1.6 0.0	0	0.0 0.5	3 1	1.6 0.5	
GHANA	92.3	0	0.0	8 1	1.1	159.9	3	1.9	1	0.6	0	0.3	4	2.5	
GUINEA	63.7	0	0.0	21	33.0	98.8	0	0.0	6	6.1	0	0.0	6	6.1	
KENYA	73.3	1	1.4	0	0.0	108.6	0	0.0	0	0.0	0	0.0	0	0.0	
LESOTHO	61.6	0	0.0	10	16.2	90.8	0	0.0	0	0.0	4	4.4	4	4.4	
LIBERIA	38.5	0	0.0	9	23.4	76.7	0	0.0	0	0.0	0	0.0	0	0.0	
MADAGASCAR	81.7	2	2.4	6	7.3	135.1	0	0.0	0	0.0	3	2.2	3	2.2	
MALAWI	72.8	2	2.7	9	12.4	128.4	3	2.3	0	0.0	2	1.6	5	3.9	
MOZAMBIQUE	112.3	0	0.0	26	23.2	175.0	0	0.0	1	0.6	1	0.6	2	1.1	
NAMIBIA	71.3	0	0.0	7	9.8	111.4	0	0.0	1	0.9	0	0.0	1	0.9	
RWANDA	65.4	0	0.0	11	16.8	100.9	3	3.0	8	7.9	4	4.0	15	14.9	
SENEGAL	170.2 38.8	1	0.6 0.0	4	2.4 23.2	244.4 88.8	1	0.4	0	0.0	0	0.0 3.4	1	0.4 4.5	
SIERRA LEONE SOUTH AFRICA	38.8 108.3	2	0.0 1.8	13	23.2 12.0	88.8 146.8	0	0.0	1	1.1 0.7	3	3.4 0.7	4	4.5	
SWAZILAND	53.3	0	0.0	0	0.0	74.2	0	0.0	0	0.0	0	0.0	0	0.0	
TANZANIA	99.7	0	0.0	3	3.0	168.1	1	0.6	0	0.0	0	0.0	1	0.6	
THE GAMBIA	48.4	0	0.0	23	47.5	82.7	0	0.0	1	1.2	5	6.0	6	7.3	
TOGO	51.1	0	0.0	1	2.0	80.9	0	0.0	0	0.0	0	0.0	0	0.0	
UGANDA	97.0	1	1.0	4	4.1	155.5	1	0.6	0	0.0	1	0.6	2	1.3	
ZAMBIA	160.4	2	1.2	5	3.1	273.2	1	0.4	0	0.0	2	0.7	3	1.1	
AFRICA TOTAL	2061.0	14	0.7	201	9.8	3270.3	15	0.5	23	0.7	30	0.9	68	2.1	
ALBANIA	47.2	1	2.1	1	2.1	81.9	0	0.0	1	1.2	0	0.0	1	1.2	
ARMENIA	52.5	0	0.0	0	0.0	81.9	2	2.4	0	0.0	0	0.0	2	2.4	
AZERBAIJAN BULGARIA	64.1 11.7	0	0.0	4	6.2 34.3	101.1 23.0	0	0.0 0.0	0	0.0 0.0	0	0.0 0.0	0	0.0	
CAMBODIA	63.7	0	0.0	9	14.1	104.8	0	0.0	0	0.0	1	1.0	1	1.0	
CHINA	74.8	0	0.0	6	8.0	145.8	0	0.0	0	0.0	2	1.4	2	1.4	
GEORGIA	49.4	0	0.0	5	10.1	81.1	6	7.4	1	1.2	0	0.0	7	8.6	
INDONESIA	51.4	0	0.0	1	1.9	87.9	2	2.3	0	0.0	1	1.1	3	3.4	
JORDAN	34.8	0	0.0	0	0.0	53.7	0	0.0	0	0.0	0	0.0	0	0.0	
KYRGYZ REPUBLIC	42.7	2	4.7	5	11.7	76.4	2	2.6	0	0.0	0	0.0	2	2.6	
MACEDONIA	48.2	0	0.0	4	8.3	80.0	0	0.0	0	0.0	1	1.3	1	1.3	
MOLDOVA	64.6	0	0.0	8	12.4	111.1	0	0.0	0	0.0	0	0.0	0	0.0	
MONGOLIA	61.6	1	1.6	0	0.0	127.0	1	0.8	0	0.0	5	3.9	6	4.7	
MOROCCO	147.1	1	0.7	9	6.1	232.9	0	0.0	2	0.9	5	2.1	7	3.0	
NEPAL PHILIPPINES	11.8 90.5	0	0.0 1.1	0	0.0 6.6	25.3 137.9	1	3.9 0.0	0	0.0 0.0	0	0.0 0.7	1	3.9 0.7	
ROMANIA	12.0	0	0.0	0	0.0	21.6	3	13.9	0	0.0	0	0.0	3	13.9	
THAILAND	64.2	0	0.0	13	20.3	95.7	0	0.0	0	0.0	0	0.0	0	0.0	
UKRAINE	178.3	3	1.7	4	2.2	304.6	2	0.7	1	0.3	5	1.6	8	2.6	
EMA TOTAL	1170.6	9	0.8	79	6.7	1973.7	19	1.0	5	0.3	21	1.1	45	2.3	
BELIZE	16.3	0	0.0	6	36.9	21.1	0	0.0	0	0.0	0	0.0	0	0.0	
COLOMBIA	42.3	0	0.0	3	7.1	57.3	5	8.7	6	10.5	0	0.0	11	19.2	
COSTA RICA	66.5	2	3.0	6	9.0	109.5	0	0.0	0	0.0	0	0.0	0	0.0	
DOMINICAN REPUBLIC	110.4	4	3.6	5	4.5	176.8	0	0.0	0	0.0	2	1.1	2	1.1	
EASTERN CARIBBEAN	45.6	0	0.0	6	13.2	67.9	3	4.4	0	0.0	0	0.0	3	4.4	
ECUADOR EL SALVADOR	93.1 21.9	1	1.1 0.0	12 13	12.9 59.4	138.2 31.7	0	0.0 0.0	0	0.0 0.0	3	2.2 3.2	3	2.2 3.2	
FIJI	21.9	0	0.0	23	76.8	45.3	2	4.4	0	0.0	0	0.0	2	4.4	
GUATEMALA	60.3	0	0.0	16	26.5	82.3	0	0.0	0	0.0	1	1.2	1	1.2	
GUYANA	42.6	0	0.0	10	2.3	57.2	3	5.2	2	3.5	0	0.0	5	8.7	
JAMAICA	44.9	0	0.0	12	26.7	69.2	0	0.0	1	1.4	1	1.4	2	2.9	
MEXICO	33.6	0	0.0	8	23.8	62.7	0	0.0	0	0.0	0	0.0	0	0.0	
MICRONESIA	22.6	0	0.0	5	22.1	30.5	0	0.0	0	0.0	0	0.0	0	0.0	
NICARAGUA	112.7	1	0.9	71	63.0	170.8	2	1.2	2	1.2	2	1.2	6	3.5	
PANAMA	136.9	0	0.0	23	16.8	219.7	0	0.0	0	0.0	2	0.9	2	0.9	
PARAGUAY	123.8	0	0.0	10	8.1	212.0	3	1.4	4	1.9	2	0.9	9	4.2	
PERU	145.1	0	0.0	10	6.9	224.2	0	0.0	3	1.3	0	0.0	3	1.3	
SAMOA	11.9	0	0.0	6	50.6	17.5	0	0.0	2	11.4	0	0.0	2	11.4	
SURINAME	8.1	0	0.0	5	62.1	12.4	0	0.0	0	0.0	0	0.0	0	0.0	
TONGA VANUATU	14.2 38.7	1	7.0 0.0	1	7.0 41.4	22.5 61.9	0	0.0	0	0.0	0	0.0 0.0	0	0.0	
	38.7 1221.0	9	0.0 0.7	258	41.4 21.1	1890.4	19	1.6 1.0	20	0.0	14	0.0 0.7	53	1.6 2.8	
	1221.0	,	0.7	230	21.1	1050.4	19	0.7	20			0.7	33	2.0	

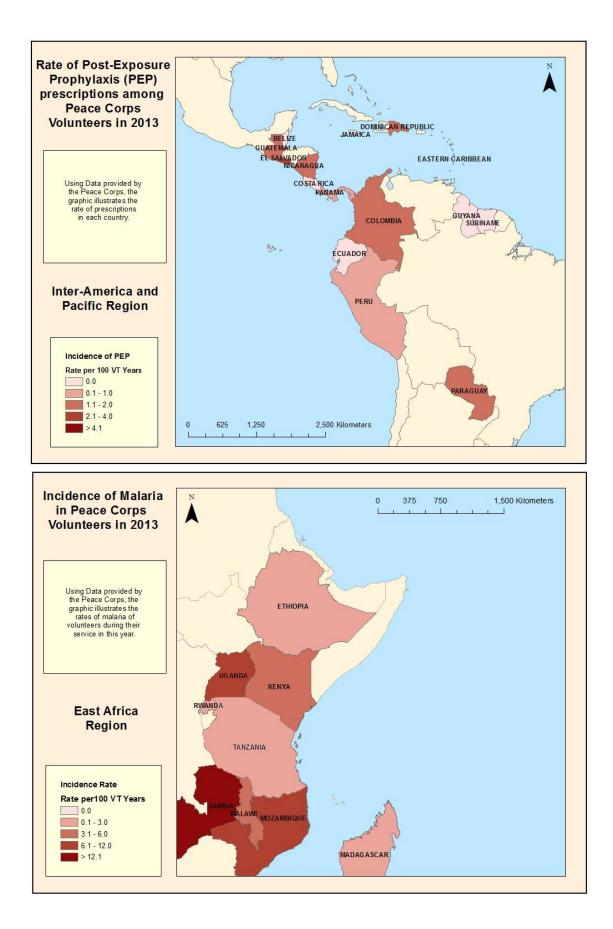
Country Years BENIN 126.6 0 BOTSWANA 131.3 0 BURKINA FASO 133.8 0 CAMEROON 184.2 0 ETHIOPIA 194.1 0 GHANA 159.9 0 GUINEA 98.8 0 KENYA 108.6 0 LESOTHO 90.8 0 LIBERIA 76.7 0 MADAGASCAR 131.4 0 MWANDA 100.9 0 SENEGAL 244.4 0 SURAZILAND 74.2 0 TANZANIA 168.1 0 SWAZILAND 74.2 0 TANZANIA 168.1 0 TARANIA 81.9 0 ABANIA 81.9 0 ALBANIA 81.9 0 ALBANIA 81.9 0 ARTICA TOTAL 3270.3 0 ALBANIA 81.1 0			HIV Post- Exposure Prophylaxis No. Rate		Schistosomiasis			s		Tubero	ulosis		Vaccine-	
No.BENIN126.6OBOTSWANA131.3OBURKINA FASO133.8OCAMEROON184.2OETHIOPIA194.1OGHANA159.9OGUINEA98.8OKENYA108.6OLESOTHO90.8OMADAGASCAR135.1OMALAWI128.4OMOZAMBIQUE175.0ONAMIBIA111.4ORWANDA100.9OSENEGAL244.4OSUAZILAND74.2OTANZANIA168.1OJGANDA155.5OZAMBIA273.2OTOGO80.9OUGANDA155.5OZAMBIA23.0OARRECA TOTAL32.0OARMENIA81.9OAZERBAIJAN101.1OBULGARIA23.0OCAMBODIA104.8OCHINA145.8OGEORGIA81.1OINDONESIA87.9OJORDAN53.7OMACEDONIA131.1OMOROCCO232.9ONERALIAND127.0OMOROCCO232.9ONEPAL25.3OCOLOMBIA57.3OCOLOMBIA57.3OCAMBODIA137.7OCOLOMBIA57.3OCAMBODIA138.2O <t< th=""><th>HIV</th><th>VT HIV</th><th colspan="2">Symptoms/</th><th></th><th>sitive</th><th></th><th>sitive</th><th></th><th>tive</th><th colspan="2" rowspan="2">Preventable Disease No. Rate</th></t<>	HIV	VT HIV			Symptoms/			sitive		sitive		tive	Preventable Disease No. Rate	
BENIN126.60BOTSWANA131.30BURKINA FASO133.80CAMEROON184.20ETHIOPIA194.10GHANA159.90GUINEA98.80LESOTHO90.80LIBERIA76.70MADAGASCAR135.10MALAWI128.40MADAGASCAR135.10NALAWI128.40SENEGAL244.40SIERRA LEONE88.80SOUTH AFRICA146.80SWAZILAND74.20TANZANIA168.10THE GAMBIA273.20QAMBIA155.50ZAMBIA273.20ARRENIA81.91ARMENIA81.90AZERBAJJAN101.10BULGARIA23.00GOOGIA83.70IDONESIA83.70IDRDAN53.70IDRDAN53.70MACEDONIA80.00MONGOLA111.10MOLDOVA111.10MOLDOVA137.90ROMANIA21.60HILIPPINES137.90ROMANIA21.60MOLDOVA11.10MOLDOVA11.10MOLDOVA13.70ROMANIA21.60HILIPPINES137.90ROMANIA </th <th>Rate</th> <th></th> <th colspan="2">Parasites No. Rate</th> <th>Ant No.</th> <th>ibody Rate</th> <th>P No.</th> <th>PD Rate</th> <th>Dis No.</th> <th>ease Rate</th>	Rate				Parasites No. Rate		Ant No.	ibody Rate	P No.	PD Rate	Dis No.	ease Rate		
BURKINA FASO133.80CAMEROON184.20CAMEROON184.20ETHIOPIA194.10GHANA159.90GUINEA98.80KENYA108.60LISOTHO90.80LIBERIA76.70MADAGASCAR135.10MALAWI128.40MOZAMBIQUE175.00NAMIBIA111.40RWANDA100.90SENEGAL244.40SUMAZILAND74.20TANZANIA168.10THE GAMBIA273.20ARMENIA81.90ABANIA81.90ALBANIA101.10BULGARIA23.00CHINA145.80GEORGIA81.10INDONESIA87.90INDONESIA87.90INDONESIA87.90MOROCCO232.90NOROCLA137.90ROMANIA21.60HILPPINES137.90ROMANIA21.60DOMINICAN REPUBLIC76.40MARINE304.60COLOMBIA57.30COLOMBIA57.30COLOMBIA57.30COLOMBIA170.80COLOMBIA170.80GUATOR171.80COLOMBIA57.20GUAT	0.0		4	3.2	0	0.0	1	0.8	0	0.0	0	0.0	0	0.0
CAMEROON184.20ETHIOPIA194.10GHANA159.90GUINEA98.80KENYA108.60LESOTHO90.80IBERIA76.70MADAGASCAR135.10MALAWI128.40MALAWI128.40MALAWI128.40NAMIBIA111.40RWANDA100.90SENEGAL244.40SUTH AFRICA146.80SUTH AFRICA146.80SUAZILAND74.20TANZANIA168.10UGANDA155.50ZAMBIA82.70OGO80.90UGANDA155.50ZAMBIA81.91ARRICA TOTAL3270.30ALBANIA81.91ARTRICA TOTAL32.00CHINA101.10BULGARIA81.90CHINA145.80GEORGIA81.10IDONDESIA76.40MACEDONIA137.90MACEDONIA137.90MACEDONIA137.90MOROCCO232.90NUDNOGUIA111.10MOROCCO232.90NOROCCO232.90NORANIA216.00UKRAINE57.30COLOMBIA57.30COLOMBIA	0.0	131.3 0 0.0	7	5.3	0	0.0	0	0.0	1	0.8	0	0.0	0	0.0
ETHIOPIA194.10GHANA159.90GUINEA98.80KENYA108.60LESOTHO90.80IBERIA76.70MADAGASCAR135.10MALAWI128.40MOZAMBIQUE175.00NAMIBIA111.40RWANDA100.90SENEGAL244.40SUMT AFRICA146.80SUAZILAND74.20TANZANIA168.10TIGO80.90UGANDA273.20ZAMBIA273.20ARMENIA81.91ARMENIA81.91ARMENIA81.90JORDA23.00UGANDA23.00JORDAN33.70GEORGIA81.10INDONESIA87.90JORDAN53.70VYRGYZ REPUBLIC76.40MONGOLIA111.10MONGOCCO232.90NEPAL25.30PHILIPPINES137.90ROMANIA21.60COLOMBIA57.30COLOMBIA138.20GUATARIA82.30PHILIPPINES137.90ROMANIA21.60COLOMBIA138.20COLOMBIA138.20COLOMBIA57.30GUATEMALA82.3	0.0	133.8 0 0.0	3	2.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
GHANA159.90GUINEA98.80KENYA108.60LESOTHO90.80LIBERIA76.70MADAGASCAR135.10MALAWI128.40MOZAMBIQUE175.00NAMIBIA111.40RWANDA100.90SIERGAL244.40SUTH AFRICA146.80SOUTH AFRICA146.80SOUTH AFRICA168.10TANZANIA168.10TOGO80.90UGANDA155.50ZAMBIA273.20AFRICA TOTAL32000ALBANIA81.90ALBANIA101.10BULGARIA23.00CHINA145.80GEORGIA81.10INDONESIA37.70JORDAN53.70KYRGYZ REPUBLIC76.40MONGOLIA111.10MONGOLIA137.90ROMANIA21.60HILIPPINES137.90ROMANIA21.60COLOMBIA57.20COLOMBIA57.20COLOMBIA57.20COLOMBIA62.70COLOMBIA51.70COLOMBIA51.70COLOMBIA57.20COLOMBIA51.70COLOMBIA51.70COLOMBI	0.0	184.2 0 0.0	9	4.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
GUINEA98.80KENYA108.60LESOTHO90.80LIBERIA76.70MADAGASCAR135.10MALAWI128.40MOZAMBIQUE175.00NAMIBIA111.40RWANDA100.90SENEGAL244.40SURTA LEONE88.80SOUTH AFRICA146.80SWAZILAND74.20TANZANIA168.10TANZANIA155.50ZAMBIA273.20ALBANIA81.91ARMENIA81.91AZERBAIJAN101.10BULGARIA23.00CHINA145.80GEORGIA81.10INDONESIA87.70MACEDONIA111.10MOROCO232.90NOROLIA137.90ROMANIA21.60MOROLOVA111.10MOROCO232.90NEPAL25.30ROMANIA21.60COLOMBIA57.20COLOMBIA57.20COLOMBIA57.20COLOMBIA57.20COLOMBIA57.20COLOMBIA57.20COLOMBIA57.20COLOMBIA57.20COLOMBIA57.20COLOMBIA57.20COLOMBIA5	0.0	194.1 0 0.0	2	1.0	0	0.0	0	0.0	6	3.1	0	0.0	0	0.0
KENYA 108.6 0 LESOTHO 90.8 0 LIBERIA 76.7 0 MADAGASCAR 135.1 0 MALAWI 128.4 0 MOZAMBIQUE 175.0 0 NAMIBIA 111.4 0 RWANDA 100.9 0 SENEGAL 244.4 0 SUAZILAND 74.2 0 TANZANIA 168.1 0 SWAZILAND 74.2 0 TANZANIA 155.5 0 TOGO 80.9 0 UGANDA 155.5 0 ZAMBIA 273.2 0 AFRICA TOTAL 3270.3 0 ALBANIA 81.9 0 ALEGANIA 81.9 0 CHINA 145.8 0 GEORGIA 81.1 0 INDONESIA 87.9 0 JORDAN 53.7 0 KYRGYZ REPUBLIC 76.4	0.0	159.9 0 0.0	4	2.5	0	0.0	2	1.3	0	0.0	0	0.0	0	0.0
LESOTHO 90.8 0 LIBERIA 76.7 0 MADAGASCAR 135.1 0 MALAWI 128.4 0 MOZAMBIQUE 175.0 0 NAMIBIA 111.4 0 RWANDA 100.9 0 SENEGAL 244.4 0 SIERRA LEONE 88.8 0 SOUTH AFRICA 146.8 0 SWAZILAND 74.2 0 TANZANIA 168.1 0 TOGO 80.9 0 0 UGANDA 155.5 0 2 AMBIA 273.2 0 0 ARRICA TOTAL 3270.3 0 0 ALBANIA 81.9 1 0 ARMENIA 81.9 0 0 CAMBOIA 104.8 0 0 GEORGIA 81.1 0 0 INDONESIA 87.9 0 0 MACEDONIA 137.9 <td>0.0</td> <td>98.8 0 0.0</td> <td>3</td> <td>3.0</td> <td>1</td> <td>1.0</td> <td>0</td> <td>0.0</td> <td>0</td> <td>0.0</td> <td>0</td> <td>0.0</td> <td>0</td> <td>0.0</td>	0.0	98.8 0 0.0	3	3.0	1	1.0	0	0.0	0	0.0	0	0.0	0	0.0
LIBERIA76.70MADAGASACAR135.10MALAWI128.40MOZAMBIQUE175.00NAMIBIA111.40RWANDA100.90SENEGAL244.40SIERRA LEONE88.80SOUTH AFRICA146.80SWAZILAND74.20TANZANIA168.10THE GAMBIA82.70UGANDA155.50ZAMBIA273.20AFRICA TOTAL3270.30ALBANIA81.91ARMENIA81.91ARMENIA81.90AZERBAIJAN101.10BULGARIA23.00CAMBODIA145.80GEORGIA81.10INDONESIA87.90JORDAN53.70KYRGYZ REPUBLIC76.40MOROCCO232.90NEPAL25.30PHILIPPINES137.90IORDAN21.60NEPAL25.30PHAL57.30COLOMBIA17.50UKRAINE304.60ELIZE21.10COLOMBIA57.30COLOMBIA57.30COLOMBIA57.30COLOMBIA57.30COLOMBIA57.30COLOMBIA57.30COLOMBIA57.30COLOM	0.0		0	0.0	0	0.0	1	0.9	2	1.8	0	0.0	0	0.0
MADAGASCAR135.10MALAWI128.40MOZAMBIQUE175.00NAMIBIA111.40RWANDA100.90SENEGAL244.40SIERRA LEONE88.80SOUTH AFRICA146.80SWAZILAND74.20TANZANIA168.10THE GAMBIA82.70TOGO80.90UGANDA273.20AFRICA TOTAL3270.30ALBANIA81.91ARMENIA81.91ARMENIA81.90AZERBAIJAN101.10BULGARIA23.00CAMBODIA145.80GEORGIA81.10INDONESIA87.90JORDAN53.70MOLOOVA111.10MONGOLIA127.00MOROCCO232.90NEPAL25.30PHILIPPINES137.90ROMANIA21.60COLOMBIA57.30COLOMBIA57.30COLOMBIA57.30EUIZE21.10COLOMBIA138.20ELIZE21.10COLOMBIA57.30COLOMBIA57.30COLOMBIA57.30COLOMBIA57.30COLOMBIA57.30COLOMBIA60.20ELIZE <td>0.0</td> <td></td> <td>3</td> <td>3.3</td> <td>0</td> <td>0.0</td> <td>1</td> <td>1.1</td> <td>0</td> <td>0.0</td> <td>0</td> <td>0.0</td> <td>0</td> <td>0.0</td>	0.0		3	3.3	0	0.0	1	1.1	0	0.0	0	0.0	0	0.0
MALAWI128.40MOZAMBIQUE175.00NAMIBIA111.40RWANDA100.90SENEGAL244.40SIERRA LEONE88.80SOUTH AFRICA146.80SWAZILAND74.20TANZANIA168.10THE GAMBIA82.70TOGO80.90UGANDA155.50ZAMBIA273.20AFRICA TOTAL3270.30ALBANIA81.91ARMENIA81.91ARMENIA81.90AZERBAIJAN101.10BULGARIA23.00CHINA145.80GEORGIA81.10INDONESIA87.90JORDAN53.70MONGOLIA111.10MONGOLIA127.00MONGOLIA137.90ROMANIA21.60THAILAND95.70UKRAINE304.60PHILIPPINES137.90COLOMBIA57.30COLOMBIA17.50COLADOR31.70ELIZE21.10GUATEMALA82.30GUATEMALA69.20GUATEMALA61.20FUI45.30COLOMBIA57.20COLOMBIA62.70COLOMBIA61.70FUI <td< td=""><td>0.0</td><td></td><td>0</td><td>0.0</td><td>1</td><td>1.3</td><td>0</td><td>0.0</td><td>0</td><td>0.0</td><td>1</td><td>1.3</td><td>0</td><td>0.0</td></td<>	0.0		0	0.0	1	1.3	0	0.0	0	0.0	1	1.3	0	0.0
MOZAMBIQUE 175.0 0 NAMIBIA 111.4 0 RWANDA 100.9 0 SENEGAL 244.4 0 SIERRA LEONE 88.8 0 SOUTH AFRICA 146.8 0 SWAZILAND 74.2 0 TANZANIA 168.1 0 THE GAMBIA 82.7 0 TANZANIA 155.5 0 ZAMBIA 273.2 0 ARMENIA 81.9 1 ARMENIA 81.9 0 AZERBAIJAN 101.1 0 BULGARIA 23.0 0 CAMBODIA 104.8 0 GEORGIA 81.1 0 INDONESIA 87.9 0 JORDAN 53.7 0 KYRGYZ REPUBLIC 76.4 0 MOCDOVA 111.1 0 MOROCO 232.9 0 NEPAL 25.3 0 PHILIPPINES <t< td=""><td>0.0</td><td></td><td>3</td><td>2.2</td><td>0</td><td>0.0</td><td>0</td><td>0.0</td><td>0</td><td>0.0</td><td>0</td><td>0.0</td><td>2</td><td>1.5</td></t<>	0.0		3	2.2	0	0.0	0	0.0	0	0.0	0	0.0	2	1.5
NAMIBIA111.40RWANDA100.90SENEGAL244.40SIERRA LEONE88.80SOUTH AFRICA146.80SWAZILAND74.20TANZANIA168.10THE GAMBIA82.70TOGO80.90UGANDA155.50ZAMBIA273.20AFRICA TOTAL3270.30ALBANIA81.91ARMENIA81.90AZERBAIJAN101.10BULGARIA23.00CAMBODIA104.80CHINA45.80GEORGIA81.10INDONESIA87.90MACEDONIA88.90MOLDOVA111.10MOROCIA232.90NEPAL25.30PHILIPPINES137.90ROMANIA21.60THAILAND95.70UKRAINE304.60ELIZE21.10COLOMBIA57.30COLOMBIA57.30COLOMBIA57.20ELIZEN138.20EUADOR13.70EUADOR31.70GUATEMALA80.20GUATEMALA80.20GUATEMALA60.20DOMINICAN REPUBLIC176.80EUZADOR31.70FIJI45.30GUATEMAL	0.0		6	4.7	4	3.1	5	3.9	1	0.8	0	0.0	0	0.0
RWANDA100.90SENEGAL244.40SIERRA LEONE88.80SOUTH AFRICA146.80SWAZILAND74.20TANZANIA168.10THE GAMBIA82.70TOGO80.90UGANDA155.50ZAMBIA273.20AFRICA TOTAL3270.30ALBANIA81.91ARMENIA81.90AZERBAIJAN101.10BULGARIA23.00CAMBODIA104.80CHINA145.80GEORGIA81.10INDONESIA87.90JORDAN53.70KYRGYZ REPUBLIC76.40MOROCCO232.90NEPAL25.30PHILIPPINES137.90ROMANIA21.60THAILAND95.70UKRAINE304.60EMA TOTAL1973.71BELIZE21.10COLOMBIA57.30COLOMBIA57.30COLOMBIA67.90ECUADOR31.70FIJI45.30GUATEMALA82.30GUATEMALA69.20MICRONESIA30.50JAMAICA61.70FIJI45.30GUATEMALA62.70JAMAICA61.70PARAGUAY<	0.0		8	4.6	0	0.0	1	0.6	0	0.0	0	0.0	0	0.0
SENEGAL244.40SIERRA LEONE88.80SOUTH AFRICA146.80SWAZILAND74.20TANZANIA168.10THE GAMBIA82.70UGANDA155.50ZAMBIA273.20AFRICA TOTAL3270.30ALBANIA81.91ARMENIA81.90AZERBAIJAN101.10BULGARIA23.00CAMBODIA104.80CHINA145.80GEORGIA81.10INDONESIA87.90JORDAN53.70KYRGYZ REPUBLIC76.40MONGOLIA111.10MONGOCCO232.90NEPAL25.30PHILIPPINES137.90ROMANIA21.60THAILAND95.70UKRAINE304.60ELIZE21.10COLOMBIA57.30COLOMBIA57.30COLOMBIA57.30COLOMBIA57.30COLOMBIA57.30COLOMBIA57.20JORIAN31.70COLOMBIA57.20JONINICAN REPUBLIC176.80ELIZE00CUADOR31.70GUATEMALA82.30GUATEMALA82.30GUATEMALA82.30	0.0		4	3.6	0	0.0	0	0.0 0.0	1	0.9	0	0.0	0	0.0
SIERRA LEONE88.80SOUTH AFRICA146.80SWAZILAND74.20TANZANIA168.10THE GAMBIA82.70UGANDA155.50ZAMBIA273.20AFRICA TOTAL3270.30ALBANIA81.91ARMENIA81.90AZERBAIJAN101.10BULGARIA23.00CAMBODIA104.80CHINA145.80GEORGIA81.10INDONESIA87.90JORDAN53.70MACEDONIA111.10MONGOLIA127.00MOROCCO232.90NEPAL25.30PHILIPPINES137.90UKRAINE304.60COLOMBIA57.30UKRAINE304.60DOMINICAN REPUBLIC176.80COLOMBIA57.30COLOMBIA57.30COLOMBIA57.30COLOMBIA57.30COLOMBIA57.30COLOMBIA57.30COLOMBIA57.30COLOMBIA57.30COLOMBIA57.30COLOMBIA57.30COLOMBIA57.30COLOMBIA57.30COLOMBIA62.70JAMAICA69.20MICRONESIA30.50 <td>0.0</td> <td></td> <td>4</td> <td>4.0</td> <td>0</td> <td>0.0</td> <td>0</td> <td></td> <td>-</td> <td>0.0</td> <td>0</td> <td>0.0</td> <td>-</td> <td>0.0</td>	0.0		4	4.0	0	0.0	0		-	0.0	0	0.0	-	0.0
SOUTH AFRICA 146.8 0 SWAZILAND 74.2 0 TANZANIA 168.1 0 THE GAMBIA 82.7 0 TOGO 80.9 0 UGANDA 273.2 0 ARRICA TOTAL 3270.3 0 ALBANIA 81.9 1 ARRICA TOTAL 3270.3 0 ALBANIA 81.9 1 ARRENIA 81.9 1 ARRENIA 81.9 0 AZERBAIJAN 101.1 0 BULGARIA 23.0 0 CAMBODIA 145.8 0 GEORGIA 81.1 0 INDONESIA 87.9 0 JORDAN 53.7 0 MACEDONIA 111.1 0 MONGOLIA 127.0 0 MOROCCO 232.9 0 NEPAL 25.3 0 PHILIPPINES 137.9 0 ROMANIA 21	0.0		1 3	0.4 3.4	0	0.0 0.0	1 0	0.4 0.0	3 4	1.2 4.5	0	0.0 1.1	0	0.0 0.0
SWAZILAND 74.2 0 TANZANIA 168.1 0 THE GAMBIA 82.7 0 TOGO 80.9 0 UGANDA 155.5 0 ZAMBIA 273.2 0 AFRICA TOTAL 3270.3 0 ALBANIA 81.9 1 ARMENIA 81.9 0 AZERBAIJAN 101.1 0 BULGARIA 23.0 0 CHINA 145.8 0 GEORGIA 81.1 0 INDONESIA 87.9 0 JORDAN 53.7 0 KYRGYZ REPUBLIC 76.4 0 MOCODOVA 111.1 0 MONGOLIA 127.0 0 NOROCCO 232.9 0 NEPAL 25.3 0 PHILIPPINES 137.9 0 ROMANIA 21.6 0 COLOMBIA 57.3 0 COLOMBIA 57.3	0.0		3	3.4 0.0	1	0.0	0	0.0	4	4.5 0.7	0	0.0	0	0.0
TANZANIA 168.1 0 THE GAMBIA 82.7 0 TOGO 80.9 0 UGANDA 155.5 0 ZAMBIA 273.2 0 AFRICA TOTAL 3270.3 0 ALBANIA 81.9 0 ALBANIA 81.9 0 AZERBAIJAN 101.1 0 BULGARIA 23.0 0 CAMBODIA 104.8 0 GEORGIA 81.1 0 INDONESIA 87.9 0 JORDAN 53.7 0 KYRGYZ REPUBLIC 76.4 0 MONGOLIA 111.1 0 MONGOLIA 127.0 0 MONROCCO 232.9 0 NEPAL 25.3 0 PHILIPPINES 137.9 0 ROMANIA 21.6 0 COLOMBIA 57.3 0 COSTA RICA 109.5 0 ELIZE 21.1 </td <td>0.0</td> <td></td> <td>4</td> <td>5.4</td> <td>0</td> <td>0.7</td> <td>6</td> <td>8.1</td> <td>1</td> <td>1.3</td> <td>0</td> <td>0.0</td> <td>0</td> <td>0.0</td>	0.0		4	5.4	0	0.7	6	8.1	1	1.3	0	0.0	0	0.0
THE GAMBIA 82.7 0 TOGO 80.9 0 UGANDA 155.5 0 ZAMBIA 273.2 0 AFRICA TOTAL 3270.3 0 ALBANIA 81.9 1 ARMENIA 81.9 0 AZERBAIJAN 101.1 0 BULGARIA 23.0 0 CAMBODIA 104.8 0 CHINA 145.8 0 GEORGIA 81.1 0 INDONESIA 87.7 0 KYRGYZ REPUBLIC 76.4 0 MOLDOVA 111.1 0 MOROCO 232.9 0 NEPAL 25.3 0 PHILIPPINES 137.9 0 ROMANIA 21.6 0 THAILAND 95.7 0 UKRAINE 304.6 0 COLOMBIA 57.3 0 COLOMBIA 57.3 0 COSTA RICA 109.5 <td>0.0</td> <td></td> <td>2</td> <td>1.2</td> <td>0</td> <td>0.0</td> <td>0</td> <td>0.0</td> <td>2</td> <td>1.5</td> <td>0</td> <td>0.0</td> <td>0</td> <td>0.0</td>	0.0		2	1.2	0	0.0	0	0.0	2	1.5	0	0.0	0	0.0
TOGO 80.9 0 UGANDA 155.5 0 ZAMBIA 273.2 0 AFRICA TOTAL 3270.3 0 ALBANIA 81.9 1 ARMENIA 81.9 0 AZERBAIJAN 101.1 0 BULGARIA 23.0 0 CAMBODIA 104.8 0 CHINA 145.8 0 GEORGIA 81.1 0 INDONESIA 87.9 0 JORDAN 53.7 0 KYRGYZ REPUBLIC 76.4 0 MOLDOVA 111.1 0 MOROCCO 232.9 0 NEPAL 25.3 0 PHILIPPINES 137.9 0 ROMANIA 21.6 0 THAILAND 95.7 0 UKRAINE 304.6 0 ELIZE 21.1 0 COLOMBIA 57.3 0 COLOMBIA 57.3	0.0		0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
UGANDA 155.5 0 ZAMBIA 273.2 0 AFRICA TOTAL 3270.3 0 ALBANIA 81.9 1 ARMENIA 81.9 0 AZERBAIJAN 101.1 0 BULGARIA 23.0 0 CAMBODIA 104.8 0 CHINA 145.8 0 GEORGIA 81.1 0 INDONESIA 87.9 0 JORDAN 53.7 0 MACEDONIA 80.0 0 MONGOLIA 127.0 0 MONGOCCO 232.9 0 NEPAL 25.3 0 PHILIPPINES 137.9 0 ROMANIA 21.6 0 THAILAND 95.7 0 UKRAINE 304.6 0 ELIZE 21.1 0 COLOMBIA 57.3 0 COLOMBIA 57.3 0 COLOMBIA 57.3	0.0		3	3.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
ZAMBIA273.20AFRICA TOTAL3270.30ALBANIA81.91ARMENIA81.90AZERBAIJAN101.10BULGARIA23.00CAMBODIA104.80CHINA145.80GEORGIA81.10INDONESIA87.90JORDAN53.70KYRGYZ REPUBLIC76.40MOCCO232.90NOROCIA111.10MOROCCO232.90NEPAL25.30PHILIPPINES137.90ROMANIA21.60UKRAINE304.60ELIZE21.10COLOMBIA57.30COSTA RICA109.50DOMINICAN REPUBLIC176.80ELIZE21.10COLOMBIA57.30COLADOR138.20ELISALVADOR31.70FIJI45.30GUATEMALA82.30GUATEMALA82.30GUATEMALA69.20MICRONESIA30.50NICARAGUA170.80PARAGUAY212.00PARAGUAY212.00SAMOA17.50SURINAME12.40	0.0		4	2.6	0	0.0	3	1.9	0	0.0	0	0.0	0	0.0
AFRICA TOTAL 3270.3 0 ALBANIA 81.9 1 ARMENIA 81.9 0 AZERBAIJAN 101.1 0 BULGARIA 23.0 0 CAMBODIA 104.8 0 CHINA 145.8 0 GEORGIA 81.1 0 INDONESIA 87.9 0 JORDAN 53.7 0 KYRGYZ REPUBLIC 76.4 0 MOLDOVA 111.1 0 MOROCCO 232.9 0 NOROCCO 232.9 0 NOROCCO 232.9 0 ROMANIA 21.6 0 THAILAND 95.7 0 UKRAINE 304.6 0 EMA TOTAL 1973.7 1 BELIZE 21.1 0 COLOMBIA 57.3 0 COLOMBIA 57.3 0 COLOMBIA 57.3 0 COLOMBIA 57.3 <td>0.0</td> <td></td> <td>2</td> <td>0.7</td> <td>0</td> <td>0.0</td> <td>0</td> <td>0.0</td> <td>0</td> <td>0.0</td> <td>0</td> <td>0.0</td> <td>0</td> <td>0.0</td>	0.0		2	0.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
ARMENIA81.90AZERBAIJAN101.10BULGARIA23.00CAMBODIA104.80CHINA145.80GEORGIA81.10INDONESIA70.4JORDAN53.70KYRGYZ REPUBLIC76.40MACEDONIA80.00MOLDOVA111.10MONGOLIA127.00MOROCCO232.90NEPAL25.30PHILIPPINES137.90ROMANIA21.60THAILAND95.70UKRAINE304.60EMA TOTAL1973.71BELIZE21.10COSTA RICA109.50DOMINICAN REPUBLIC176.80EXALVADOR31.70GUATEMALA82.30GUATEMALA82.30GUATEMALA69.20JAMAICA69.20NICRONESIA30.50NICRONESIA30.50PARAGUAY212.00PERU224.20SAMOA17.50SURINAME12.40	0.0		79	2.4	7	0.2	21	0.6	22	0.7	2	0.1	2	0.1
AZERBAIJAN 101.1 0 BULGARIA 23.0 0 CAMBODIA 104.8 0 CHINA 145.8 0 GEORGIA 81.1 0 INDONESIA 87.9 0 JORDAN 53.7 0 KYRGYZ REPUBLIC 76.4 0 MACEDONIA 80.0 0 MOLDOVA 111.1 0 MOROCCO 232.9 0 NEPAL 25.3 0 PHILIPPINES 137.9 0 ROMANIA 21.6 0 THAILAND 95.7 0 UKRAINE 304.6 0 ELIZE 21.1 0 COLOMBIA 57.3 0 COSTA RICA 109.5 0 ELIZE 21.1 0 COLOMBIA 57.3 0 COSTA RICA 109.5 0 ECUADOR 138.2 0 ELIZE 2.0	0.0	81.9 1 0.0	1	1.2	0	0.0	0	0.0	1	1.2	0	0.0	0	0.0
BULGARIA 23.0 0 CAMBODIA 104.8 0 CHINA 145.8 0 GEORGIA 81.1 0 INDONESIA 87.9 0 JORDAN 53.7 0 KYRGYZ REPUBLIC 76.4 0 MACEDONIA 80.0 0 MOLDOVA 111.1 0 MONGOLIA 127.0 0 MOROCCO 232.9 0 NEPAL 25.3 0 PHILIPPINES 137.9 0 ROMANIA 21.6 0 THAILAND 95.7 0 UKRAINE 304.6 0 ELIZE 21.1 0 COLOMBIA 57.3 0 COLOMBIA 57.3 0 COLOMBIA 176.8 0 ELSALVADOR 138.2 0 GUATEMALA 82.3 0 GUYANA 57.2 0 JAMAICA 69.2	0.0	81.9 0 0.0	0	0.0	0	0.0	0	0.0	2	2.4	0	0.0	0	0.0
CAMBODIA 104.8 0 CHINA 145.8 0 GEORGIA 81.1 0 INDONESIA 87.9 0 JORDAN 53.7 0 KYRGYZ REPUBLIC 76.4 0 MACEDONIA 80.0 0 MOLDOVA 111.1 0 MONGOLIA 127.0 0 MOROCCO 232.9 0 NEPAL 25.3 0 PHILIPPINES 137.9 0 ROMANIA 21.6 0 THAILAND 95.7 0 UKRAINE 304.6 0 ELIZE 21.1 0 COLOMBIA 57.3 0 COSTA RICA 109.5 0 DOMINICAN REPUBLIC 176.8 0 ELSALVADOR 31.7 0 GUATEMALA 82.3 0 GUYANA 57.2 0 JAMAICA 69.2 0 MEXICO 62.7	0.0	101.1 0 0.0	2	2.0	0	0.0	0	0.0	2	2.0	0	0.0	3	3.0
CHINA 145.8 0 GEORGIA 81.1 0 INDONESIA 87.9 0 JORDAN 53.7 0 KYRGYZ REPUBLIC 76.4 0 MACEDONIA 80.0 0 MOLDOVA 111.1 0 MOROCCO 232.9 0 NEPAL 25.3 0 PHILIPPINES 137.9 0 ROMANIA 21.6 0 THAILAND 95.7 0 UKRAINE 304.6 0 EMA TOTAL 1973.7 1 BELIZE 21.1 0 COLOMBIA 57.3 0 GUATEMALA 82.3 0 GUATEMALA 82.3 0 GUYANA 57.2	0.0	23.0 0 0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
GEORGIA 81.1 0 INDONESIA 87.9 0 JORDAN 53.7 0 KYRGYZ REPUBLIC 76.4 0 MACEDONIA 80.0 0 MOLDOVA 111.1 0 MONGOLIA 127.0 0 MOROCCO 232.9 0 NEPAL 25.3 0 PHILIPPINES 137.9 0 ROMANIA 21.6 0 THAILAND 95.7 0 UKRAINE 304.6 0 EMA TOTAL 1973.7 1 BELIZE 21.1 0 COLOMBIA 57.3 0 COLOMBIA 57.3 0 COLADOR 138.2 0 EXIZEN 2.17 0 GUATEMALA 82.3 0 GUATEMALA 82.3 0 GUATEMALA 69.2 0 FIJI 45.3 0 GUATEMALA 69.2	0.0	104.8 0 0.0	0	0.0	0	0.0	0	0.0	1	1.0	0	0.0	0	0.0
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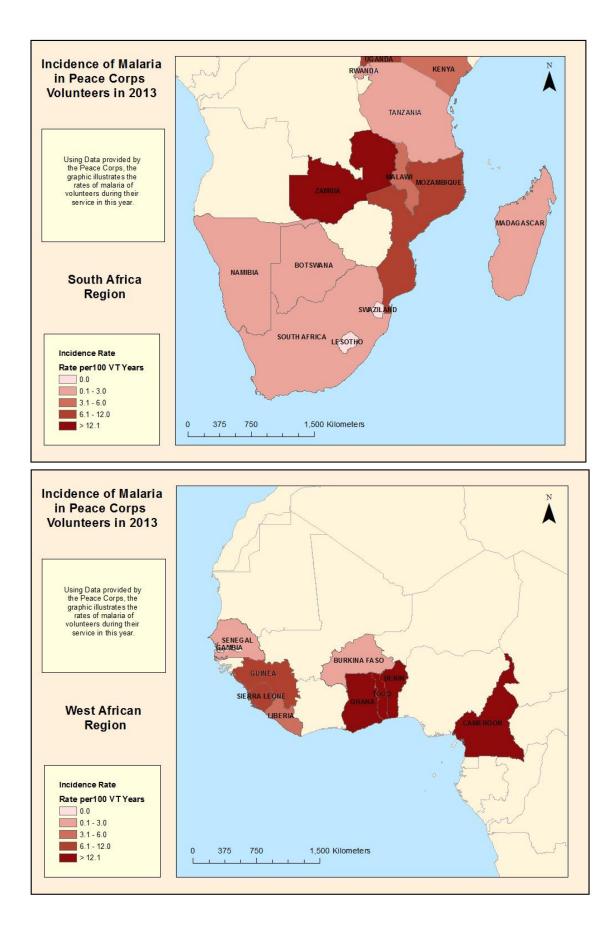


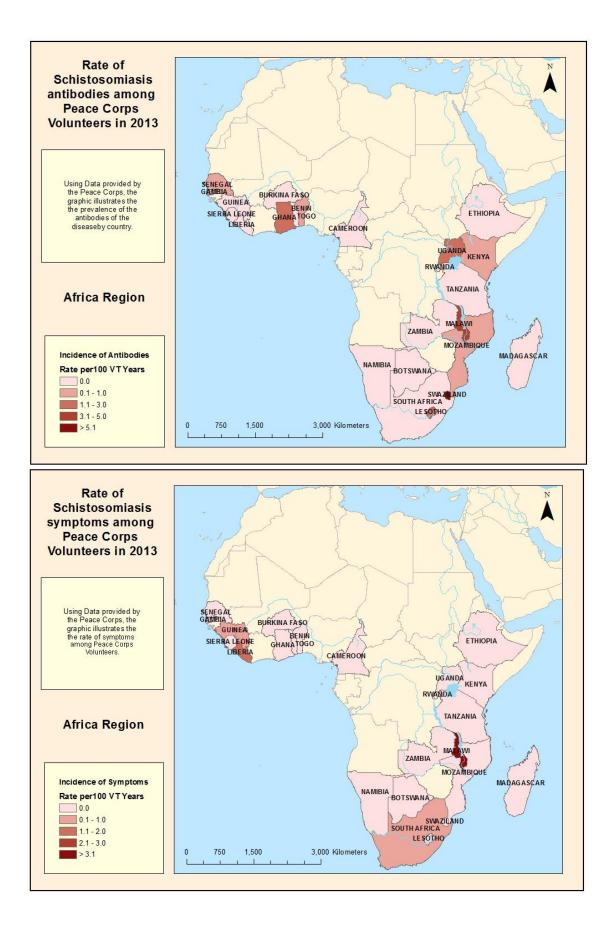
Appendix F: GIS Maps, Incidence Rates of Conditions by Region

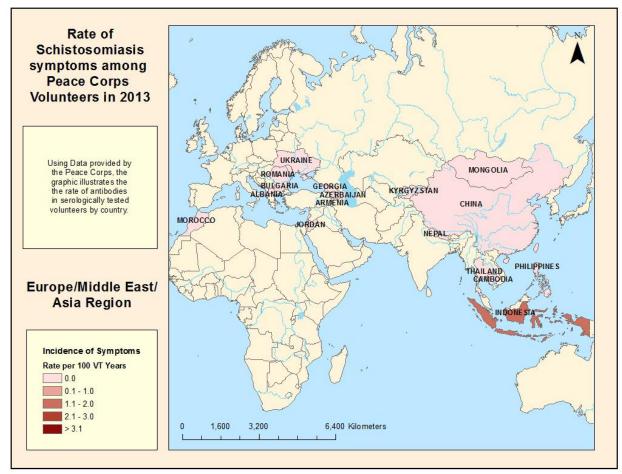




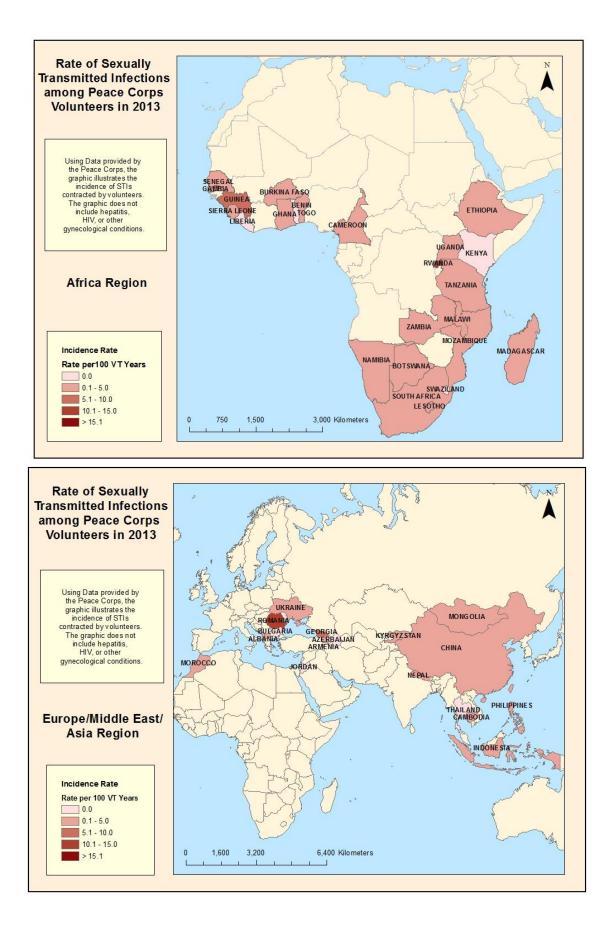


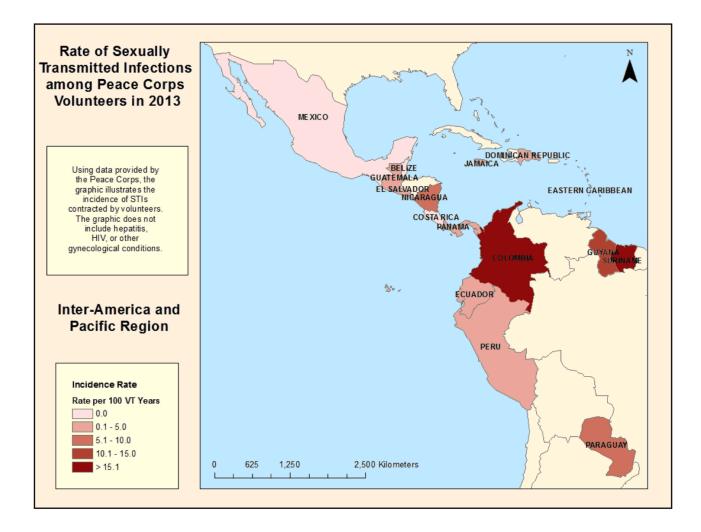






* There were no schistosomiasis antibodies detected in PCVs in the EMA region in 2013. There were no schistosomiasis antibodies or symptoms detected in PCVs in the IAP region in 2013.





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
ЕМА	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
РСМО	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
ТВ	Tuberculosis
TG	Technical guideline
U.S	United States
VT years	Volunteer-Trainee years

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The Health of the Volunteer 2013

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, and Peace Corps Response Volunteers during the calendar year and is intended for use by Peace Corps medical officers (PCMOs), Volunteers, and agency staff.

The Health of the Volunteer 2013 reflects OMS' mission to monitor and evaluate trends in global and regional health conditions among Peace Corps Volunteers and trainees. Highlights from 2013, along with details reflecting each reported condition and event are included in this volume. Appendices have extended figures, maps, 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.

Rate in = (Number of new cases of disease) x 100 VT years \sum_{x} (Time each Volunteer) served in years

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.

2013 Changes

Changes to Peace Corps Countries

Peace Corps served in 64 posts in 2013. Suriname closed in July 2013, and Bulgaria and Romania closed in December 2013.

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.

Ocular Conditions

In 2013, the "Ocular Conditions" category was added to the ESS reporting mechanism. Conditions in this category consist of any infectious condition in the eye, including abscess, keratitis, blepharitis, or conjunctivitis. Blurry or double vision is not included. Additionally, the "Contact Lens Use" category was added, for volunteers experiencing an ocular condition as previously defined while using contact lenses.

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.

2013 Highlights

Notable

Increase in environmental health concerns

One hundred and seventy-seven cases of environmental health concerns were reported in 2013 for a rate of 2.5 cases per 100 VT years. This represents a 56 percent increase in environmental health concerns from the previous year. This increase is significant.

Decrease in schistosomiasis antibodies

The rate of schistosomiasis antibodies decreased by 67 percent between 2012 and 2013. This decrease was significant. Twenty-one cases of schistosomiasis antibodies were reported in 2013. The policy of universal serological testing for all volunteers closing service in Africa was suspended in 2013; volunteers are now treated empirically.

Increase in Malaria rates in Africa

The overall reported rate of malaria among Volunteers increased significantly from 2012 to 2013. The overall rate increased by 76 percent from 2.1 in 2012 to 3.7 in 2013. Cameroon, Zambia, and Benin reported the highest rates among their Volunteers at 23.3, 14.3, and 14.2 respectively. This overall increase runs counter to the significant decrease in the reported rate of malaria from 2011 to 2012.

<u>Increase in febrile illnesses</u>

From 2012 to 2013, there was a 14 percent increase in febrile illnesses from 8.8 per 100 VT years in 2012 to 10.0 in 2013.

The rate of febrile illness in the Africa region increased significantly by 36 percent in 2013 from 10.7 per 100 VT years in 2012 to 14.5 (369 to 474 cases). The rate of febrile illness decreased in the IAP and EMA regions.

Decrease in Unintentional Injuries

The downward trend in the rate of unintentional injuries continued in 2013. From 2012 to 2013, the rate of unintentional injuries decreased by 10 percent among volunteers, from 15.3 to 13.8 injuries per 100 VT years (1228 to 987 injuries). This represents a 17 percent decrease in unintentional injuries since 2011.

Rabies Study

In order to better protect PCVs from contracting rabies during their service, the CDC conducted a survey of PCMOs in 2011 to assess the frequency of potential rabies exposures and to assess the clinical procedures and availability of PEP in the event of rabies exposure. This data was presented to Peace Corps in July 2013.

The rate of possible rabies exposures in PCVs was lower than the estimated rate, suggesting that PCVs were effectively educated to avoid exposures. Ninety two percent of PCVs presented with an adequatelycleansed wound, which likewise suggests that PCVs were effectively educated in responding to potential rabies exposures. PCMOs were also appropriately educated on rabies, with a majority indicating proper protocol for response to a potential rabies exposure.

GIS Mapping

GIS technology improves strategic planning, data analysis, communication, and resource allocation by allowing the visualization of geographically referenced data. In 2013, OHS began mapping select health datasets provided via ESS reports using Esri's ArcGIS[™] Desktop software. In the future, OHS hopes to expand this initiative to create more detailed, dynamic maps of reported health conditions among PCVs, local health resources, and in-country trends among host-country nationals. These maps can be viewed in Appendix E.

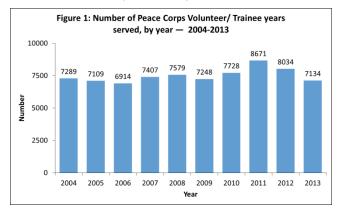
Feedback

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 or 202.692.1628.

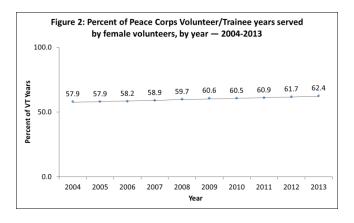
2013 Results

Volunteer demographics

In 2013, Peace Corps Volunteers, Trainees, and Peace Corps Response Volunteers served a total of 7,134 Volunteer-Trainee years (VT years).



Female Volunteers served 4,453 VT years, accounting for over half of the total VT years served (62 percent). The proportion of VT years served by females has increased since 2004.

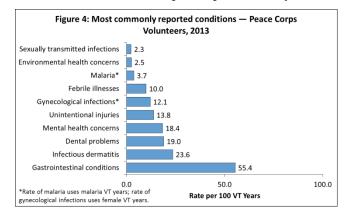


Of the total VT years served in 2013, 545 VT years (8 percent) were served by Volunteers age 50 and over. The proportion of VT years served by Volunteers age 50 and over has increased slightly since 2004.



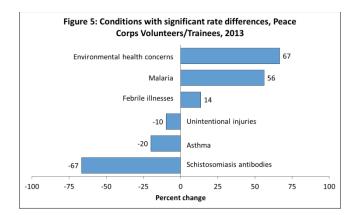
Most common conditions

Gastrointestinal illness, infectious dermatitis, and dental problems continue to be the most commonly reported conditions in the Peace Corps. In 2013, 55.4 cases of gastrointestinal illness per 100 VT years were reported, while infectious dermatitis ranked second, with a rate of 23.6 cases reported per 100 VT years.



Conditions with significant rate differences

Worldwide, six conditions had statistically significant differences in rate from 2012 to 2013 (p-value <0.05). During this time period, the incidence rate of environmental health concerns increased 56 percent, from 1.6 to 2.5 cases per 100 VT years (127 to 177 cases).



The incidence rates of malaria and febrile illnesses also increased significantly from 2012 to 2013. Rates of both of these conditions decreased significantly between 2011 and 2012.

Rates of unintentional injuries decreased from 2011 to 2012, and continued to decrease significantly from 2012 to 2013. Rates of asthma and schisotosomiasis antibodies also decreased significantly from 2012 to 2013.

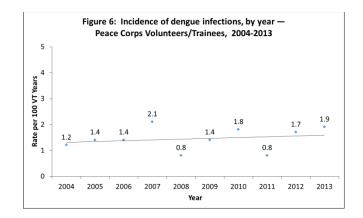
Infectious Conditions

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.

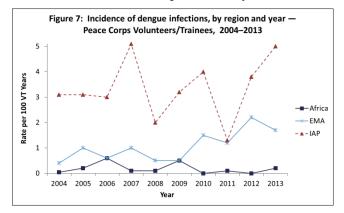
Dengue infection is a leading cause of illness and death in the tropics and subtropics. The World Health Organization (WHO) estimates that as many as 100 million people are infected yearly with outbreaks of dengue occurring every few years in tropical countries.

In 2013, the number of reported dengue cases increased from the rate experienced in 2012, but this change was not significant. One hundred and thirty-four cases of dengue were reported in 2013 for a rate of 1.9 cases per 100 VT years.



The IAP region routinely accounts for the greatest number of cases among Volunteers. In 2013, the incidence rate of dengue increased to 5.1 cases per 100 VT years from a rate of 3.8 cases per 100 VT years in 2012 and 1.3 cases per 100 VT years in 2011.

IAP accounted for 96 (72 percent) of the 134 cases seen in 2013. EMA reported 34 cases (25 percent) with an incidence rate of 1.7 cases per 100 VT years. In Africa, there were 4 cases (3 percent) with an incidence rate of 0.1 cases per 100 VT years.

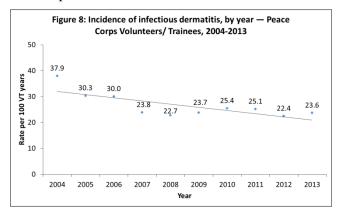


A map of the rate of Dengue infections in the IAP region can be viewed in Appendix E.

Dermatitis, infectious

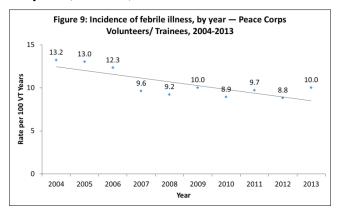
The second most commonly reported condition among Volunteers in 2013 was infectious dermatitis, with a rate of 23.6 cases per 100 VT years (1,682 cases).

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.



Febrile illness, other

Other febrile illnesses had a rate of 10 cases per 100 VT years (716 cases) in 2013.

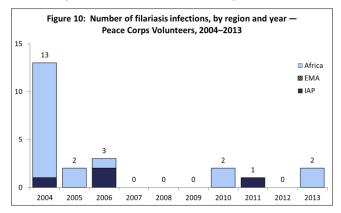


Though the rate of febrile illness is trending downwards on the whole, the rate of reported cases in 2013 represented a significant increase from 2012 to 2013. This increase was isolated to the Africa region, where the rate of febrile illness increased by 36 percent in 2013 from 10.7 per 100 VT years in 2012 to 14.5 (369 to 474 cases). The rate of febrile illness decreased in the IAP and EMA regions. Overall, there was a 14 percent increase in the rate of febrile illness.

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.

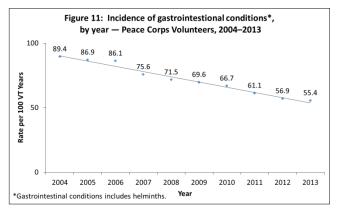
In 2013, two cases of filariasis were reported in the Africa region (Sierra Leone and Senegal).



Gastrointestinal conditions

Gastrointestinal conditions include laboratoryconfirmed 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 55.4 cases per 100 VT years (3,955 cases).



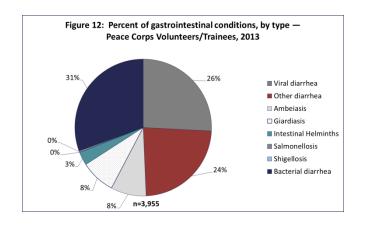
The decrease in the incidence of gastrointestinal conditions seen in Volunteers was not statistically significant.

"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 labconfirmed. Bacterial agents included in this category are those that do not apply to other ESS categories (e.g., amebiasis, giardiasis, salmonellosis, or shigellosis). Among the 3,955 gastrointestinal conditions reported in 2013, 31 percent (1,210 cases) were of bacterial origin.

"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 3,955 gastrointestinal conditions reported in 2013, 26 percent (1021 cases) were of viral origin.

Furthermore, among the 3,955 gastrointestinal conditions reported in 2013, 8 percent were amebiasis, 8 percent giardiasis, 3 percent intestinal helminths, 0 percent salmonellosis, 0 percent shigellosis, and the remaining 24 percent of cases were classified as "other diarrhea."

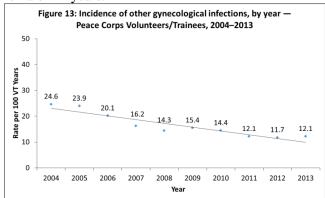
"Other diarrhea" includes gastrointestinal tract infections caused by parasites not identified in the categories above, noninfectious causes (e.g., heavy metals, chemicals, food allergies, medications), or cases of unknown etiology.



Gynecological infections, other

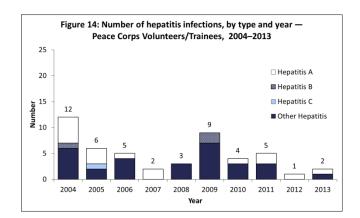
Other gynecological infections include bacterial vaginosis, vaginal yeast infection, and pelvic inflammatory disease.

There were 538 other gynecological infections reported in 2013 for a rate of 12.1 cases per 100 female VT years.



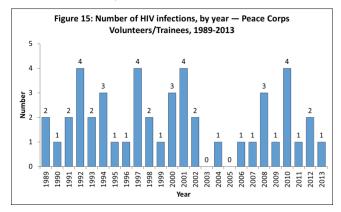
Hepatitis

There was one case of hepatitis A reported in a Peace Corps Volunteer in Fiji and one case of "other hepatitis" reported in a Peace Corps Volunteer in Mozambique in 2013. "Other hepatitis" includes hepatitis E and presumed hepatitis. This case was reportedly drug-induced.



Human immunodeficiency virus

In 2013, one Volunteers tested positive for human immunodeficiency virus (HIV) infection in Albania.

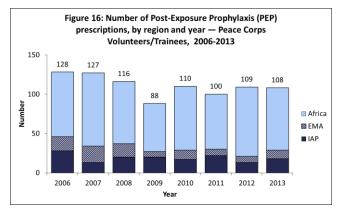


In 1987, Peace Corps initiated HIV screening for the Volunteers. Commencing in 1989, HIV screening has been done both prior to and at the end of service. Since 1989, 47 Volunteers have tested positive for HIV during service.

Maps of HIV rates regionally can be viewed in Appendix E.

Post-exposure prophylaxis

HIV post-exposure prophylaxis (PEP) was prescribed to 108 Volunteers for a rate of 1.5 prescriptions per 100 VT years in 2013. The majority of PEP (73 percent; 79 cases) was prescribed in Africa. The rate of PEP used in Africa decreased from 2012 to 2013 (2.5 to 2.4 prescriptions per 100 VT years; 88 to 79 cases). During this period the PEP prescription rate in EMA increased (0.3 to 0.6 prescriptions per 100 VT years; 8 to 11 cases). In IAP, the rate of PEP prescriptions increased from 2012 to 2013 (0.6 to 1.0 prescriptions per 100 VT years; 13 to 18 cases).



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

A map of post-exposure prophylaxis prescription rates regionally can be viewed in Appendix E.

Leishmaniasis

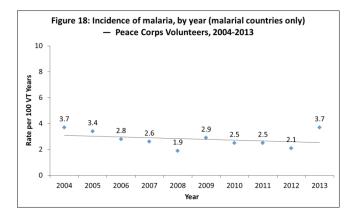
Leishmaniasis is a parasitic disease spread to humans through the bite of infected sand flies. The two most common forms are cutaneous, which produces skin sores, and visceral, which affects internal organs such as the spleen, liver, and bone marrow.

In 2013, there were two cases of leishmaniasis; one in Panama and one in Costa Rica.



Malaria

The overall rate of malaria among Volunteers in 2013 was 3.7 cases per 100 VT years (202 cases). This was a significant increase from 2012 (2.1 cases per 100 VT years).



Regionally, Africa continues to experience the most cases of malaria (99 percent; 199 cases). However, this represents a 34 percent increase in the rate of malaria in Africa from 2012 to 2013. In 2012, 99 percent of malaria cases (165 cases) among Volunteers occurred in Africa.

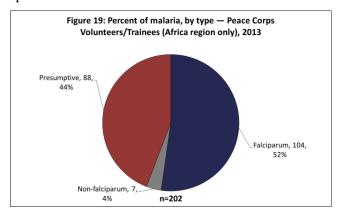
Twenty-one countries in Africa reported malaria cases; however, six countries (Benin, Cameroon, Ghana, Mozambique, Togo, and Zambia) accounted for 76 percent of cases.

Togo was among the posts with the highest rate of reported malaria in 2012; the reported rate of malaria in Togo decreased by 17 percent in 2013.

One case of malaria (one presumptive from Indonesia) was reported from the EMA region.

Two cases of malaria were reported in the IAP region, (One non-falciparum and one falciparum from Vanuatu).

Of the 199 malaria infections among Africa Volunteers, 52 percent (104 cases; a rate of 3.3 cases per 100 VT years) were confirmed *Plasmodium falciparum*, 44 percent (88 cases; a rate of 2.8 cases per 100 VT years) were presumptive malaria, and percent (7 cases; a rate of 0.2 cases per 100 VT years) were confirmed as non-*Plasmodium falciparum* species.



More descriptive maps of malaria rates within the Africa region can be viewed in Appendix E.

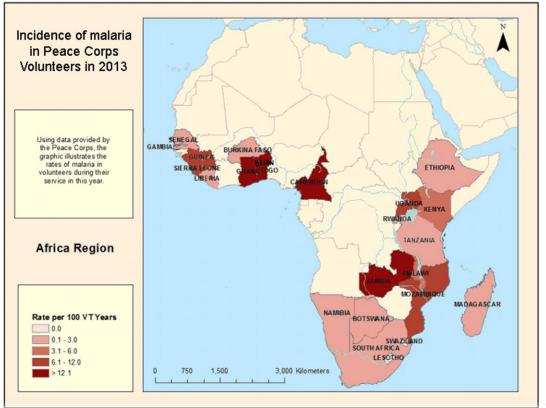
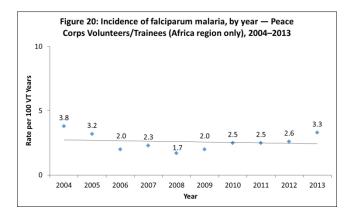


Figure 19.1 Map of malaria incidence in Africa



Antimalarial chemoprophylaxis

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

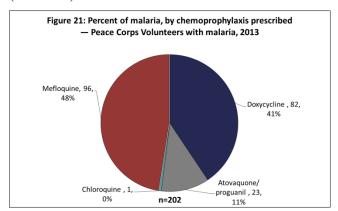
The average yearly estimate is a measure that includes the number of Volunteers serving in a year and the duration of time they were taking chemoprophylaxis; both measures are used in calculating the average number of Volunteers taking any anti-malaria chemoprophylaxis. For example, if 50 percent of 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 2013, 60 percent of Volunteers overall (95 percent of Africa Volunteers, 48 percent of IAP Volunteers, and 16 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 51 percent, doxycycline was used by 37 percent, atovaquone/proguanil (Malarone) was used by 12 percent. Chloroquine and minocycline (a variant of doxycycline used to treat acne with the same antimalarial properties) were both used by less than one percent of the Volunteers.

In 2013, among the 202 Volunteers who were diagnosed with malaria, 48 percent were taking mefloquine, 41 percent were taking doxycycline, and

11 percent were taking atovaquone/proguanil (Malarone).



In 2013, the incidence of malaria among volunteers taking doxycycline, mefloquine, and atovaquone/proguanil (Malarone) increased from 2012, 0.8 to 1.2 per 100 VT years; 1.1 to 1.4 per 100 VT years; and 0.1 to 0.3 per 100 VT years, respectively.

One volunteer from Indonesia on chloroquine contracted a case of malaria in 2013.

The average rate of volunteers using each malaria chemoprophylaxis also changed significantly during 2013 for all chemoprophylaxis. The usage rate of mefloquine decreased by 16 percent and chloroquine by 14 percent. Usage of doxycycline, atovaquone/proguanil, and other prophylaxes increased significantly, at 22, 106, and 353 percent, respectively.

In July 2013, the FDA issued a black box warning for mefloquine due to the drug's neurologic and psychiatric side effects. In August 2013, a new Peace Corps policy surrounding prophylaxis usage was implemented wherein PCVs are offered their choice of prophylaxis after being counseled on the available options. The increase in malaria rates seen in 2013 may be associated with this policy change and volunteer transitions from a once-a-week chemoprophylaxis to a daily chemoprophylaxis.

Centers for Disease Control and Prevention Study

In 2013, in response to the death of a PCV in Ghana due to cerebral malaria, the Centers for Disease

Control and Prevention conducted a survey of PCVs and PCMOs in malaria-endemic areas to assess knowledge and beliefs surrounding contraction and treatment of malaria, chemoprophylaxis for malaria, and Peace Corps' administrative policy on the issue of chemoprophylaxis.

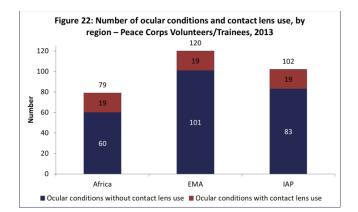
The CDC found that adherence to prophylaxis varied widely between countries. Adherence was lowest among volunteers 22-25 and increased with age. Adherence was highest among volunteers taking Malarone.

Reasons for non-adherence included forgetting to take prophylaxis, fear of late side effects, or current experience of side effects. The most commonly reported reason for forgetting prophylaxis was travel or another disruption routine. Volunteers who believed that the administrative policy regarding administrative separation for failure to adhere to malaria prophylaxis was applied consistently were more likely to be adherent to their prophylaxis.

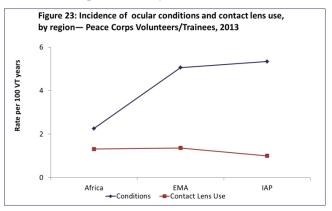
This data was part of a broader study that was conducted.

Ocular Conditions, Infectious

The ocular condition category was introduced in 2013 to track a spectrum of eye-related infectious conditions (e.g., abscess, keratitis, blepharitis, conjunctivitis), which may be associated with contact lens use by a Volunteer. Blurry or double vision eye conditions are not reported in this category. There were 301 cases of ocular conditions reported in all three regions. Among the 301 cases reported, only 57 of the Volunteers used contact lens. There were 79 cases of ocular conditions reported in the Africa region; EMA reported 120 cases; and the IAP region reported 102 cases.



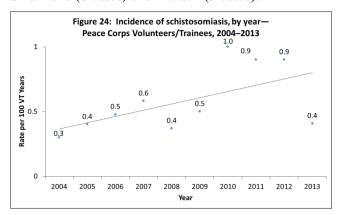
The overall rate for ocular infectious conditions reported in 2013 was 4.2 cases per 100 VT years. The rate for ocular conditions associated with contacts use was 0.8 cases per 100 VT years.



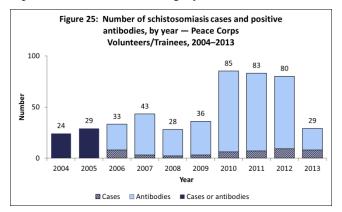
Schistosomiasis cases and antibodies

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 in place of universal screening. There were eight cases of schistosomiasis symptoms and 21 positive antibody reports in 2013. Cases of schistosomiasis were distributed among Volunteers in four countries in the Africa region and one country in the EMA region. One case was reported each in Guinea, Liberia, and South Africa and four cases were reported in Malawi. One case was also reported in Indonesia. Nine countries reported positive antibody tests in Africa. Of these, the two highest were Swaziland (6 cases) and Malawi (5 cases).



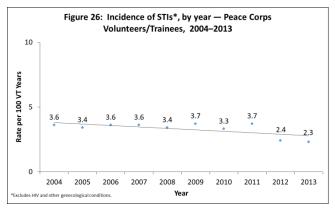
The rate of schistosomiasis (symptoms and antibodies) in 2013 was 0.4 cases per 100 VT years. The rate of schistosomiasis antibodies decreased by 67 percent between 2012 and 2013. Prior to 2006, schistosomiasis cases and positive antibodies were reported in a combined category.



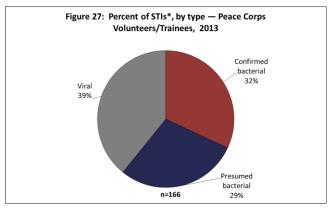
Maps of regional rates of schistosomiasis antibodies and symptoms can be viewed in Appendix E.

Sexually transmitted infections, non-HIV

In 2013, 166 cases of sexually transmitted infections (STIs) were reported among Volunteers, representing a rate of 2.3 cases per 100 VT years. This rate does not include HIV or the other gynecological conditions reported in the ESS.



Infections of confirmed bacterial etiology represented 32 percent (53 cases) of the 166 STIs diagnosed in 2013. Thirty-nine percent were of viral origin (65 cases). Bacterial STIs include syphilis, gonorrhea, chlamydia, and chancroid. Viral STIs include genital herpes and human papillomavirus.



The rate of STIs has decreased by 38 percent since 2011. This decrease is significant. A decrease in STI rates represents a decrease 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. Though the decrease in STI infection among Volunteers is a positive indicator, because of high Volunteer turnover there is a need to maintain training and counseling, and for preventive measures to continue to be implemented to reduce health risks from intimate behavior.

Maps of regional rates of STIs can be viewed in Appendix E.

Tuberculosis

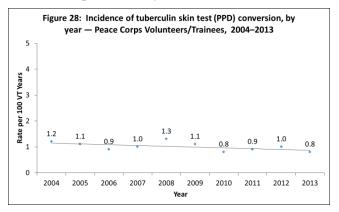
Tuberculosis remains a leading cause of death worldwide. Early detection of infection and prevention of active tuberculosis are essential to reducing the mortality risk from this disease. The ideal way to achieve these goals is to establish a screening program.

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.

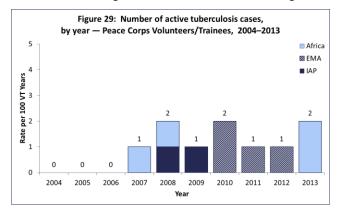
If an individual has been exposed to someone with active tuberculosis infection, the PPD skin test or IGRA will be read as positive. A "PPD converter" is a person who has had a negative tuberculosis screening test in the past and now has a positive tuberculosis screening test; this indicates latent tuberculosis 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 2013, 57 Volunteers were diagnosed with latent tuberculosis by using PPD tests for a rate of 0.8 PPD conversions per 100 VT years.



In 2013, there were two cases of active tuberculosis among Volunteers, one in Liberia and one in Sierra Leone. Since 2004, a total of 10 cases of active tuberculosis have been reported. Four of the 10 tuberculosis cases were from the Africa region, four from the EMA region, and two from the IAP region.

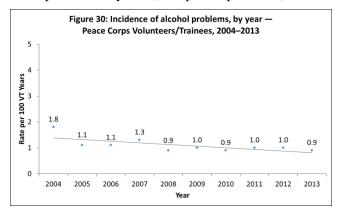


Noninfectious conditions

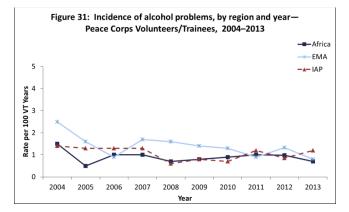
Alcohol-related problems

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.

In 2013, the rate of alcohol-related problems was 0.9 cases per 100 VT years (62 reported problems).

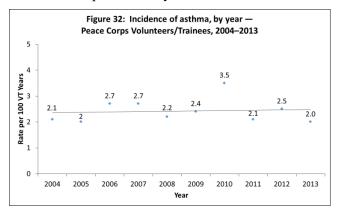


The variations in the rates of alcohol-related problems seen between regions are not statistically significant.



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 2013 was 2.0 cases per 100 VT years.



From 2012 to 2013, the asthma rates among Volunteers decreased in all three regions, but these changes were not statistically significant.

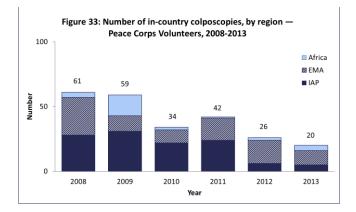
Colposcopies, in-country

Colposcopy is a medical procedure used to diagnose the cause of abnormal pap smears in women. In 2008, the number of in-country colposcopies performed was tracked for the first time.

PCMOs must count and report any colposcopy performed in the Volunteer's country of service at a clinic, hospital, or facility authorized by medical staff for the diagnosis and/or treatment of a gynecological condition.

Colposcopies performed in another country or regions (e.g., Volunteers medevaced to another country for this procedure) are not reported in this category.

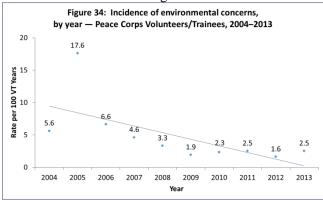
A total of 20 colposcopies were performed in 2013 for a rate of 0.4 colposcopies per 100 VT years. This rate decreased by 20 percent from 2012 (0.5 procedures per 100 VT years, 26 colposcopies) but the decrease was not statistically significant.

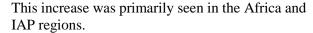


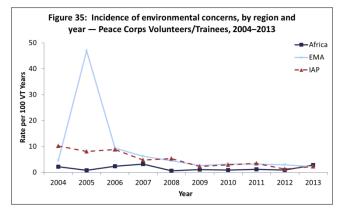
Environmental Concerns

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 an increase in the overall rate of reported environmental concerns, from 1.6 concerns per 100 VT years in 2012 to 2.5 concerns per 100 VT years in 2013. This increase was significant.





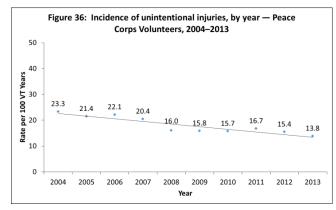


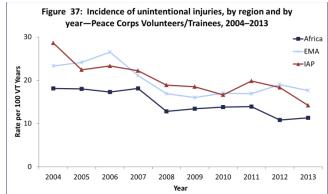
Injuries, unintentional

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

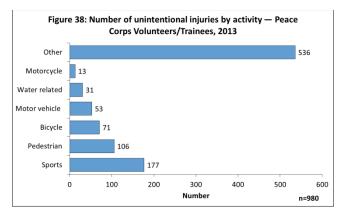
This category includes pedestrian injuries, bicyclerelated injuries, motorcycle-related injuries, motor vehicle-related injuries, water-related injuries, sportsrelated injuries, and "other" injuries. "Other" injuries include falls, burns, animal bites, poisoning, cuts, abrasions, and puncture wounds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

The overall unintentional injury rate in 2013 was 13.8 injuries per 100 VT years. This rate decreased significantly from the 2012 report (15.3 cases per 100 VT years). The highest incidence of unintentional injuries occurred in the EMA region (17.6 cases per 100 VT years), followed by IAP (14.2 cases per 100 VT years) and Africa (11.3 cases per 100 VT years).





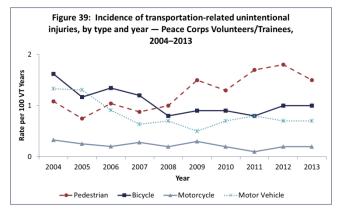
Since 2002, Africa has reported the lowest rate of unintentional injuries by region.



Among the 987 unintentional injuries reported in 2013, 54 percent were classified in the "other" category. Sports-related injuries accounted for 18 percent of the injuries, pedestrian accidents 11 percent, and bicycle accidents 7 percent. The remainder consisted of motor vehicle accidents (5 percent), water-related accidents (3 percent), and motorcycle accidents (1 percent).

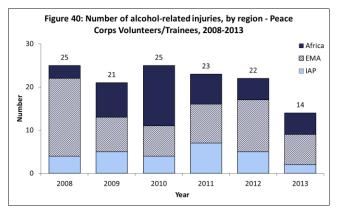
From 2012 to 2013, the rate of pedestrian injuries decreased from 1.8 to 1.5 cases per 100 VT years. From 2012 to 2013, the rate of motor vehicle injuries among Volunteers did not change, but the number of cases decreased from 60 to 53 reported cases (0.7 cases per 100 VT years). The changes in the rates of motor vehicle injuries in each region were not statistically significant.

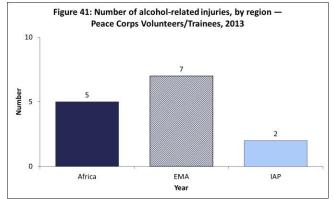
The rate of motorcycle injuries remains low compared to other traffic-related injuries (bicycle, motor vehicle, motorcycle, and pedestrian).



Injuries, Alcohol-related

Alcohol-related injuries were introduced as a tracked category 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 2013, there were 14 cases of reported alcohol-related injuries. The rate of 0.2 cases per 100 VT years is slightly lower, but not significantly lower, than 2012 (0.3 cases).

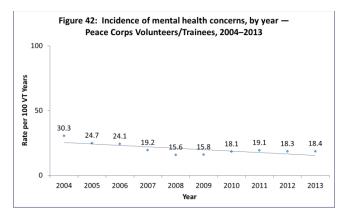




Mental health issues

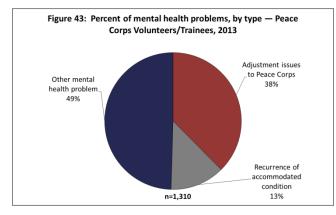
A mental health issue is a one-on-one discussion (in person or by telephone) with a COU counselor, PCMO, or other mental health professional regarding such factors as depression, problems with interpersonal relationships, reactions to stress, and loneliness.

The incidence of reported mental health issues did not change significantly in 2013. In 2013, the rate of mental health issues was 18.4 issues per 100 VT years (1310 issues).



The Office of Health Services 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 1,310 mental health issues reported in the ESS in 2013, 38 percent (492 cases) were adjustment issue-related conditions, 13 percent (169 cases) were recurrences of accommodated conditions, and the remaining 49 percent (649 cases) were other mental health issues.

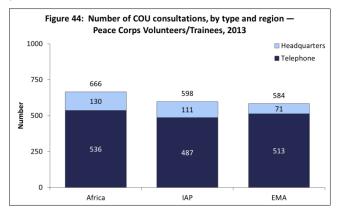


Counseling and Outreach Unit Mental health consultations

The Counseling and Outreach Unit (COU) maintains records of mental health consultations it provides to Volunteers and trainees. Consultations take place either over the telephone or in person at Peace Corps headquarters.

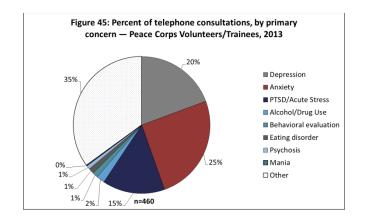
Symptoms leading to a consultation may include depression, anxiety, experience of trauma, alcohol or drug problems, behavioral problems, or other mental health concerns. Information on COU mental health consultations was first included in 2007 Health of the Volunteer report.

In 2013, there were 485 COU mental health cases concerning 452 volunteers for a rate of 6.3 individuals seen for mental health concerns per 100 VT years. Among the 1,848 mental health consultations, there were 1,536 telephone sessions (21.5 telephone sessions per 100 VT years) and 312 headquarters sessions (4.4 headquarters consultations per 100 VT years).

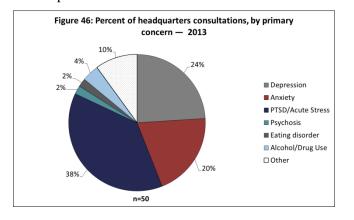


Most of the individuals consulted by telephone fell in the concern category of other (35 percent). The category of "other" includes adjustment, ADHD, relationships, medication, identity, grief, and those without diagnoses, such as individuals experiencing low mood who do not meet the diagnostic criteria for depression. Panic, self-harm, suicide ideation, or harm ideation, as well as general mood concerns, may fall under either the umbrella of the specified diagnoses in the chart above or under "other."

Other large categories of concern experienced by individuals consulted by telephone were anxiety (25 percent) and depression (20 percent). PTSD or Acute Stress Disorder were responsible for 15 percent of the phone consultations. Four cases of psychosis from Africa and 1 case of mania from IAP were consulted by COU via telephone.

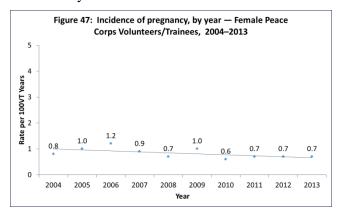


The majority of in-person headquarters consultations were for Post-Traumatic Stress Disorder (PTSD) or Acute Stress (19 cases, 38 percent). Depression (12 cases, 24 percent), and anxiety (10 cases, 20 percent) were reported as well.



Pregnancy

In 2013, there were 32 pregnancies among female Volunteers for a rate of 0.7 pregnancies per 100 female VT years.

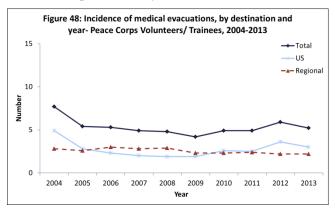


Severe outcomes

Medevacs

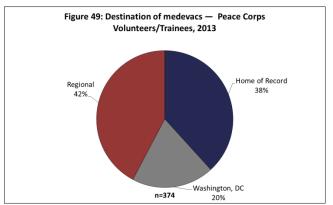
Medical evacuations (medevacs) include all medical evacuations to a third country when a Volunteer's illness or injury requires evaluation or treatment not available in the Volunteer's country of service. Volunteers may be medevaced more than once or the same Volunteer may be medevaced to a regional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

The overall medevac rate in 2013 was 5.2 evacuations per 100 VT years (374 medevacs). 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 3.0 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 2013, there were 217 medevacs (58 percent) to the U.S. (Washington, D.C., Hawaii, or home of record) compared to 157 medevacs (42 percent) to regional centers. Regional medevac sites included South Africa, Thailand, Panama, Morocco, Senegal Australia, and New Zealand.

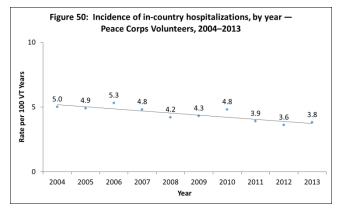


In-country hospitalizations

In 2013, the rate of in-country hospitalizations for Volunteers was 3.8 hospitalizations per 100 VT years. This rate has been trending downward since 2000.

The IAP region reported the greatest rate of hospitalizations with a rate of 4.8 per 100 VT years (91 hospitalizations). The Africa region had an incountry hospitalization rate of 2.8 cases per 100 VT years (90 hospitalizations).

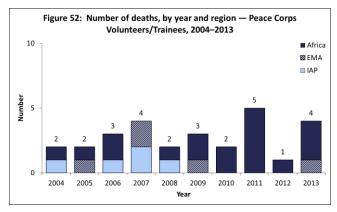
The rate of hospitalization in the EMA region increased by 61 percent, from 2.8 cases per 100 VT years (66 hospitalizations) in 2012 to 4.5 cases per 100 VT years (89 hospitalizations) in 2013. This increase was significant.



In-service deaths

Four volunteers died during service in 2013.

One volunteer in China died following onset of an unknown gastrointestinal illness. A volunteer in Uganda died following a pedestrian motor vehicle accident. A volunteer in Ghana died due to cerebral malaria, and an older volunteer serving in South Africa died in Tanzania of cancer.



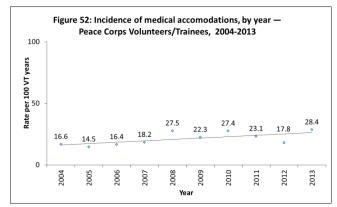
Pre-service

Pre-service accommodations

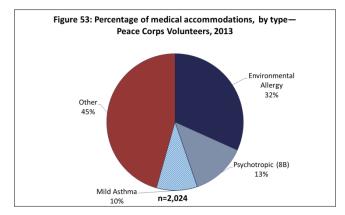
The Office of Medical Services assesses all Peace Corps applicants individually to evaluate their physical and mental capacity to perform the essential functions of a Peace Corps Volunteer. With reasonable accommodation, Volunteers must be able to perform these functions without undue disruption due 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 preservice team and/or the medical accommodation coordinator review all applicants who have special medical needs or require special site placement.

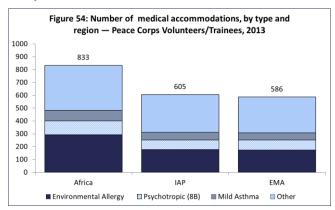
Applicants with conditions requiring special medical monitoring (i.e., beyond routine care) are cleared by the pre-service team for countrywide service in countries that can support such monitoring. Applicants with conditions that require a specific geographic location or require proximity to an urgent-care medical facility or other care are cleared for sitespecific service by the medical accommodation coordinator. This process includes consultation among the OMS and Peace Corps staff at posts. The overall rate of medical accommodations increased by 60 percent between 2012 and 2013, from 17.8 accommodations per 100 VT years (1,432 cases) to 28.4 accommodations per 100 VT years (2,024 cases) respectively. This increase is significant.



Of the 2,024 accommodations in 2013, the most common accommodations were environmental allergy, 32 percent (642 accommodations); psychotropic medication monitoring (8B), 13 percent (263 accommodations); and mild asthma/RAD, 10 percent (196 accommodations). The 'Other' category, which includes 20 different accommodations accounted for 45 percent (923 accommodations). Volunteers may be accommodated for more than one condition.



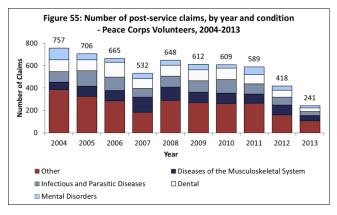
The IAP region had the highest incidence rate of all medical accommodations (32.0 cases per 100 VT years, 605 accommodations), followed by EMA (29.7 cases per 100 VT years, 586 accommodations) and Africa (25.5 cases per 100 VT years, 833 accommodations).



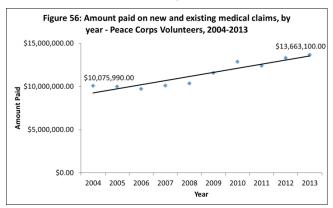
Post-service claims

After their close of service, Volunteers have three years in which to file claims under the Federal Employees' Compensation Act (FECA) for conditions that were caused, accelerated, or exacerbated by their service. Claims are filed with the Peace Corps, adjudicated by the Department of Labor, and paid by the Department of Labor with Peace Corps funds.

In 2013, post-service medical claims were filed by 241 returned Volunteers. The most common claims were for diseases of the musculoskeletal system and connective tissue (20 percent, 48 claims), infectious and parasitic diseases (15 percent, 36 claims), and dental problems (13 percent, 31 claims). Nineteen claims were filed for mental disorders (8 percent).



The amount that Peace Corps will pay as a result of claims accepted by the Department of Labor made by volunteers in the 2013 fiscal year will be \$13,663,100.



Appendix A: ESS Report

Country:				Month:	January				
Region:	Africa			Year:	2013				
					•				
	ATED PROBLEMS:	0	NEW ACCOM	MODATED CO	NDITIONS -	0			
the second s	& EXACERBATIONS):	0		PREGNANCY:					
	LAR PROBLEMS:	0		HIV POST-EXPOSURE PROPHYLAXIS (PEP):					
	s (IN-COUNTRY):	0		MALARIA CHEMOPROPHYLAXIS					
DENGUE:		0		(LONG-TERM ONLY; NOT FOR SHORT-TERM TRAVEL)					
DENTAL PROBI		0		Mefloquine (Lariam):					
DERMATITIS (IN		0		quine (Arale	a fea	+			
and the second se	AL HEALTH CONCERNS:	0		cline (Vibra					
OTHER FEBRIL	E ILLNE\$\$:	0			one/proguanil):	+			
FILARIASIS:		0		Chemoproph	and the second	+			
GASTROINTEST	TINAL CONDITIONS			ECIFY AGENT		-			
Amebiasis			FALCIPARUM						
Giardiasis			the second se	rum on MEF		0			
Helminths	5			rum on CHL		0			
Salmonelle				num on DOX		0			
Shigellosis				rum on MAL		0			
	Diarrhea, Other or Presumed:				IA (CONFIRMED)				
	hea, Other or Presumed:				MEFLOQUINE:	0			
	rrheal Condition:				CHLOROQUINE:	0			
HEPATITIS				Non-Falciparum on DOXYCYCLINE:					
Hepatitis A	A:	0		Non-Falciparum on MALARONE:					
Hepatitis E	3:	0	PRESUMPTIVE						
Hepatitis (0		nptive on ME	FLOQUINE:	0			
the second s	Other or Presumed:	0	-	nptive on CH	Contraction of the Article Contraction of the Ar	0			
	OSPITALIZATIONS:	0		nptive on DC		0			
INJURIES (UNIN	ITENTIONAL)			nptive on M		0			
Pedestriar		0	SCHISTOSOM	-					
Bicycle Ri	ding (NOTE HELMET USE IN NOTES):	0	Clinica	Symptoms	Visualized Ova & Parasite:	0			
Motorcycle	e Riding:	0		Positive Antibody Test:					
Motor Veh	nicle (non-Motorcycle):	0		SEXUALLY TRANSMITTED INFECTION					
Water-Rel	lated Injury/Event:	0		Bacterial STI:					
Sports-Re	lated (NOTE SPORT IN NOTES):	0		Presumptive Bacterial STI:					
Other Unit	ntentional Injuries:	0		Viral STI (non-HIV):					
	TYPE & NUMBER FOR EACH):			Synecologic		0			
	OHOL-RELATED:	0		estern Blot		0			
LEISHMANIASIS		0		TUBERCULOSIS					
MEDEVACS			PPD S	kin Test Cor	nversion:	0			
	to US Home of Record:	0		Active Tuberculosis:					
	to US Washington, DC.:	0		VACCINE-PREVENTABLE DISEASES :					
	to South Africa:	0	(SPECIFY	TYPE AND NUT	MBER FOR EACH):				
	to Senegal:	0	OCULAR CON	OCULAR CONDITIONS:					
Medevac t		0		(SPECIFY NUMBER WITH CONTACT USE):					
	to Thailand:	0			IS (SPECIFY NUMBER):				
and the second se	to Panama:	0	CORRECTION						
	to Australia:	0	(SPECIFY NUMBER OF CASES, CATEGORY, AND MONTH)						
Medevac to Other Location:		0	ADD:						
	LOCATION):		DELETE:						
MENTAL HEALT	TH PROBLEMS		the second se	THER MAJO	R CONDITIONS:				
Recurrenc	e of Accommodated Condition:	0							
New adjus	stment disorder to Peace Corps:	0	L						
Other Men	ntal Health Problem:	0							

* EPIDEMIOLOGIC SURVEILLANCE (ESS) REPORT FORM *

Africa	a	Europe, Medi Asia (Inter-America and the Pacific		
	Volunteer		Volunteer		Volunteer	
Country	Years	Country	Years	Country	Years	
Benin	126.6	Albania	81.9	Belize	21.1	
Botswana	131.3	Armenia	81.9	Colombia	57.3	
Burkina						
Faso	133.8	Azerbaijan	101.1	Costa Rica	109.5	
C	104.0	ען יא	22.0	Dominican	176.0	
Cameroon	184.2	Bulgaria*	23.0	Republic	176.8	
Ethiopia	194.1	Cambodia	104.8	Eastern Caribbean	67.9	
Ghana	159.9	China	145.8	Ecuador	138.2	
Guinea	98.8	Georgia	81.1	El Salvador	31.7	
Kenya	108.6	Indonesia	87.9	Fiji	45.3	
Lesotho	90.8	Jordan	53.7	Guatemala	82.3	
T '1 '		Kyrgyz		9		
Liberia	76.7	Republic	76.4	Guyana	57.2	
Madagascar	135.1	Macedonia	80.0	Jamaica	69.2	
Malawi	128.4	Moldova	111.1	Mexico	62.7	
Mozambique	175.0	Mongolia	127.0	Micronesia	30.5	
Namibia	111.4	Morocco	232.9	Nicaragua	170.8	
Rwanda	100.9	Nepal	25.3	Panama	219.7	
Senegal	244.4	Philippines	137.9	Paraguay	212.0	
Sierra Leone	88.8	Romania*	21.6	Peru	224.2	
South Africa	146.8	Thailand	95.7	Samoa	17.5	
Swaziland	74.2	Ukraine	304.6	Suriname*	12.4	
Tanzania	168.1			Tonga	22.5	
The Gambia	82.7			Vanuatu	61.9	
Togo	80.9					
Uganda	155.5					
Zambia	273.2					
Total	3270.3	Total	1973.7	Total	1890.4	

Appendix B: Peace Corps Volunteers by Countries and Regions, 2013†

Peace Corps Total: 7,134 (rounded)

† Data as of January 1, 2013

* Closed in 2013

Appendix C: Tables

Year	Mefloo	loquine Doxycycline		Chloroquine		Malarone		Other (Minocycline)		
	No. *	%	No.	%	No.	%	No.	%	No.	%
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
2013	1522	51	1105	37	11	<1	364	12	7	<1

Table 1: Number and percent of prescribed antimalarial chemoprophylaxis, by year and type—Peace Corps Volunteers (Africa region only), 2004–2013

* Average number prescribed per month

Table 2: Number and percent of medical evacuations by destination—Peace Corps Volunteers, 2013

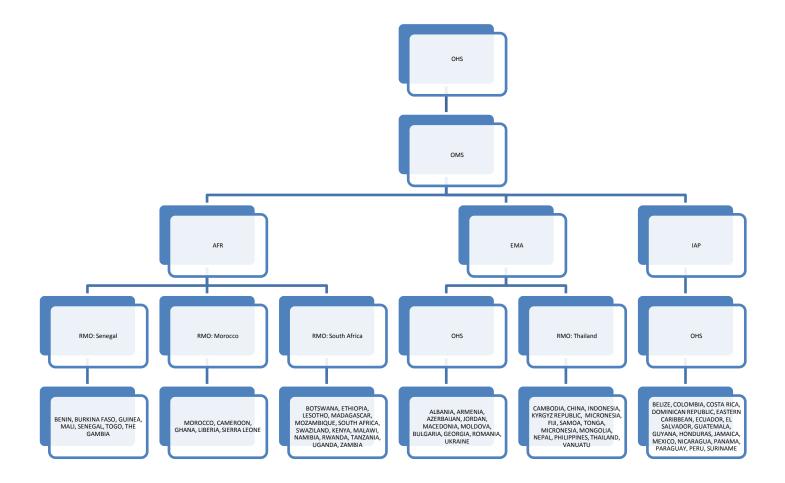
U	.S.		Regional				
Location	No.	%	Location	No.	%		
Washington, D.C.	74	34.1	South Africa	66	42.0		
Home of Record	143	65.9	Senegal	23	14.6		
			Thailand	36	22.9		
			Panama	7	4.5		
			Australia	3	1.9		
			Morocco	20	12.7		
			New Zealand	2	1.3		
Total U.S. medevacs	217	100.0	Total regional medevacs	157	100.0		

Country	VT Years	Mild Asth	ima /RAD		nmental ergy	-	otropic cation	Oth	ner*	То	tal
		No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
BENIN	126.6	1	0.8	11	8.7	3	2.4	10	7.9	25	19.8
BOTSWANA	131.3	5	3.8	14	10.7	7	5.3	47	35.8	73	55.0
BURKINA FASO	133.8	6	4.5	11	8.2	9	6.7	18	13.4	44	32.9
CAMEROON	184.2	2	1.1	17	9.2	9	4.9	18	9.8	46	25.0
ETHIOPIA	194.1	5	2.6	12	6.2	0	0.0	8	4.1	25	12.9
GHANA	159.9	2	1.3	12	7.5	7	4.4	17	10.6	38	23.8
GUINEA	98.8	1	1.0	6	6.1	4	4.0	9	9.1	20	20.3
KENYA	108.6	3	2.8	11	10.1	4	3.7	23	21.2	41	37.
LESOTHO	90.8	4	4.4	9	9.9	1	1.1	8	8.8	22	24.
LIBERIA	76.7	0	0.0	9	11.7	1	1.1	10	13.0	20	24.
MADAGASCAR	135.1	7	5.2	12	8.9	3	2.2	2	1.5	24	17.
MALAWI	128.4	5	3.9	12	9.3	12	9.3	6	4.7	35	27.
MOZAMBIQUE	175.0	3	1.7	20	11.4	6	3.4	18	10.3	47	26.
NAMIBIA	111.4	3	2.7	14	12.6	1	0.9	19	17.1	37	33.
RWANDA	100.9	2	2.0	10	9.9	4	4.0	8	7.9	24	23.
SENEGAL	244.4	13	5.3	17	7.0	11	4.5	30	12.3	71	29.
SIERRA LEONE	88.8	1	1.1	14	15.8	0	0.0	4	4.5	19	21.
SOUTH AFRICA	146.8	1	0.7	16	10.9	9	6.1	40	27.3	66	45.
SWAZILAND	74.2	1	1.3	8	10.8	0	0.0	17	22.9	26	35.
TANZANIA	168.1	2	1.2	11	6.5	0	0.0	10	5.9	23	13
		7		11		3				25	
	82.7		8.5		14.5		3.6	3	3.6		30.
TOGO	80.9	1	1.2	1	1.2	2	2.5	5	6.2	9	11.
JGANDA	155.5	3	1.9	20	12.9	8	5.1	9	5.8	40	25.
ZAMBIA	273.2	3	1.1	13	4.8	5	1.8	12	4.4	33	12
AFRICA TOTAL	3270.3	81	2.5	292	8.9	109	3.3	351	10.7	833	25
LBANIA	81.9	2	2.4	4	4.9	4	4.9	10	12.2	20	24.
RMENIA	81.9	0	0.0	8	9.8	5	6.1	14	17.1	27	33
ZERBAIJAN	101.1	3	3.0	3	3.0	5	4.9	10	9.9	21	20
BULGARIA	23.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
CAMBODIA	104.8	5	4.8	12	11.4	6	5.7	11	10.5	34	32
CHINA	145.8	0	0.0	15	10.3	5	3.4	21	14.4	41	28
GEORGIA	81.1	2	2.5	10	12.3	0	0.0	8	9.9	20	24
NDONESIA	87.9	7	8.0	13	14.8	0	0.0	9	10.2	29	33
		0									
JORDAN	53.7		0.0	0	0.0	0	0.0	0	0.0	0	0.0
KYRGYZ REPUBLIC	76.4	2	2.6	8	10.5	0	0.0	5	6.5	15	19
MACEDONIA	80.0	4	5.0	6	7.5	2	2.5	11	13.8	23	28.
MOLDOVA	111.1	4	3.6	17	15.3	7	6.3	34	30.6	62	55
MONGOLIA	127.0	1	0.8	0	0.0	0	0.0	5	3.9	6	4.
MOROCCO	232.9	7	3.0	17	7.3	9	3.9	29	12.5	62	26
NEPAL	25.3	4	15.8	4	15.8	0	0.0	4	15.8	12	47
PHILIPPINES	137.9	4	2.9	15	10.9	12	8.7	45	32.6	76	55
ROMANIA	21.6	0	0.0	0	0.0	0	0.0	1	4.6	1	4.
THAILAND	95.7	1	1.0	10	10.5	4	4.2	22	23.0	37	38
JKRAINE	304.6	10	3.3	31	10.5	20	6.6	39	12.8	100	32
	1973.7	56	2.8	173	8.8	20 79	4.0	278	12.8	586	32 29
BELIZE	21.1	2	9.5	7	33.2	1	4.7	7	33.2	17	80
COLOMBIA	57.3	2	3.5	8	14.0	2	3.5	14	24.4	26	45
COSTA RICA	109.5	2	1.8	11	10.0	2	1.8	11	10.0	26	23
DOMINICAN REPUBLIC	176.8	8	4.5	13	7.4	5	2.8	33	18.7	59	33
ASTERN CARIBBEAN	67.9	2	2.9	3	4.4	4	5.9	15	22.1	24	35
CUADOR	138.2	1	0.7	12	8.7	6	4.3	17	12.3	36	26
EL SALVADOR	31.7	1	3.2	3	9.5	2	6.3	7	22.1	13	41
FIJI	45.3	4	8.8	8	17.6	2	4.4	13	28.7	27	59
GUATEMALA	82.3	4	4.9	8	9.7	4	4.9	16	19.4	32	38
GUYANA	57.2	1	1.7	9	15.7	5	8.7	12	21.0	27	47
IAMAICA	69.2	4	5.8	2	2.9	4	5.8	17	24.6	27	39
	62.7	1	1.6	6	9.6	3	4.8	3	4.8	13	20
	30.5	0	0.0	3	9.8	0	0.0	4	13.1	7	23
NICARAGUA	170.8	6	3.5	15	8.8	5	2.9	22	12.9	48	28
PANAMA	219.7	7	3.2	24	10.9	11	5.0	41	18.7	83	37
PARAGUAY	212.0	5	2.4	21	9.9	4	1.9	27	12.7	57	26
PERU	224.2	8	3.6	18	8.0	11	4.9	27	12.0	64	28
SAMOA	17.5	0	0.0	5	28.6	1	5.7	1	5.7	7	40
SURINAME	12.4	0	0.0	0	0.0	0	0.0	2	16.1	2	16
ONGA	22.5	1	4.4	1	4.4	3	13.3	5	22.2	10	44
				0		3		0			
	61.9	0	0.0		0.0		0.0		0.0	0	0.
AP TOTAL	1890.4	59	3.1	177	9.4	75	4.0	294	15.6	605	32

Table 3: Number and rate of medical accommodations by country— Peace Corps Volunteers, 2013

*Other accommodations, include 8A (Psychiatric Intervention), Adderall, Asthma MAC, Cardiology, Dermatology, Egg Allergy, Environmental Allergy, Gastroenterology, Gluten Allergy, Gynecology IUD, Lactose Intolerance, Mammography, Non-Malarial, Ophthalmology, Peanut Allergy, Ritalin, Seasonal Affective Disorder (SAD), Seizure, Shellfish Allergy, Urology.

Appendix D: Office of Health Services' oversight of countries of Peace Corps service



Appendix E:	Country-S	pecific Data
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Country	VT Years	Alcohol	-Related	Astl	hma		vascular olems		scopies ountry)	Der	ngue		ntal olems		natitis, tious	He	nmental alth cerns		Febrile less
		No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
BENIN	126.6	2	1.6	0	0.0	0	0.0	0	0.0	0	0.0	19	15.0	26	20.5	0	0.0	10	7.9
BOTSWANA	131.3	1	0.8	3	2.3	6	4.6	0	0.0	0	0.0	32	24.4	3	2.3	1	0.8	2	1.5
BURKINA FASO	133.8	4	3.0	4	3.0	0	0.0	0	0.0	3	2.2	29	21.7	52	38.9	0	0.0	12	9.0
CAMEROON	184.2	0	0.0	1	0.5	0	0.0	0	0.0	0	0.0	15 26	8.1	7 42	3.8	0 19	0.0	19 87	10.3
ETHIOPIA	194.1 159.9	0	0.0 0.0	4	2.1 0.0	1	0.0 0.6	0	0.0	0	0.0		13.4 3.8	42	21.6	19	9.8 0.0	8/ 0	44.8 0.0
GHANA GUINEA	98.8	0	0.0	2	2.0	0	0.0	0	0.0	0	0.0	6 22	22.3	54	6.9 54.7	0	0.0	49	49.6
KENYA	108.6	0	0.0	0	0.0	1	0.0	1	1.4	0	0.0	15	13.8	5	4.6	1	0.0	30	27.6
LESOTHO	90.8	0	0.0	3	3.3	0	0.9	1	1.4	0	0.0	12	13.8	9	9.9	4	4.4	10	11.0
LIBERIA	76.7	0	0.0	0	0.0	1	1.3	0	0.0	0	0.0	6	7.8	18	23.5	8	10.4	3	3.9
MADAGASCAR	135.1	1	0.7	3	2.2	0	0.0	0	0.0	0	0.0	12	8.9	59	43.7	0	0.0	9	6.7
MALAWI	128.4	8	6.2	5	3.9	0	0.0	0	0.0	0	0.0	19	14.8	30	23.4	1	0.8	27	21.0
MOZAMBIQUE	175.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	21	12.0	80	45.7	9	5.1	33	18.9
NAMIBIA	111.4	1	0.9	0	0.0	0	0.0	0	0.0	0	0.0	45	40.4	4	3.6	0	0.0	4	3.6
RWANDA	100.9	2	2.0	2	2.0	0	0.0	0	0.0	0	0.0	34	33.7	46	45.6	0	0.0	40	39.6
SENEGAL	244.4	3	1.2	1	0.4	1	0.4	0	0.0	1	0.4	17	7.0	81	33.1	0	0.0	17	7.0
SIERRA LEONE	88.8	0	0.0	1	1.1	3	3.4	0	0.0	0	0.0	11	12.4	50	56.3	36	40.5	14	15.8
SOUTH AFRICA	146.8	1	0.7	1	0.7	0	0.0	0	0.0	0	0.0	8	5.5	14	9.5	12	8.2	14	9.5
SWAZILAND	74.2	1	1.3	5	6.7	2	2.7	0	0.0	0	0.0	8	10.8	0	0.0	2	2.7	7	9.4
TANZANIA	168.1	0	0.0	2	1.2	1	0.6	0	0.0	0	0.0	26	15.5	20	11.9	0	0.0	3	1.8
THE GAMBIA	82.7	1	1.2	1	1.2	2	2.4	0	0.0	0	0.0	37	44.8	47	56.8	11	13.3	68	82.2
TOGO	80.9	0	0.0	1	1.2	0	0.0	0	0.0	0	0.0	12	14.8	14	17.3	1	1.2	4	4.9
UGANDA	155.5	0	0.0	1	0.6	2	1.3	0	0.0	0	0.0	15	9.6	8	5.1	0	0.0	11	7.1
ZAMBIA	273.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	53	19.4	10	3.7	0	0.0	1	0.4
AFRICA TOTAL	3270.3 81.9	25 0	0.8	40 1	1.2 1.2	20	0.6 0.0	2 2	0.1 4.2	4 0	0.1 0.0	500	15.3 17.1	690 15	21.1 18.3	105	3.2	474 0	14.5
	81.9		4.9	0	0.0			0	4.2 0.0	0		14 45	54.9	5		3	0.0	23	0.0 28.1
ARMENIA AZERBAIJAN	101.1	4	1.0	4	4.0	1	1.2 0.0	0	0.0	0	0.0	28	27.7	4	6.1 4.0	0	0.0		1.0
BULGARIA	23.0	0	0.0	4	4.0	0	0.0	2	17.2	0	0.0	41	178.1	4	4.0	0	0.0	1	0.0
CAMBODIA	104.8	1	1.0	1	1.0	3	2.9	0	0.0	10	9.5	9	8.6	40	38.2	2	1.9	0	0.0
CHINA	145.8	3	2.1	0	0.0	1	0.7	1	1.3	0	0.0	31	21.3	13	8.9	12	8.2	5	3.4
GEORGIA	81.1	1	1.2	1	1.2	0	0.0	0	0.0	0	0.0	18	22.2	34	41.9	0	0.0	0	0.0
INDONESIA	87.9	0	0.0	2	2.3	0	0.0	0	0.0	7	8.0	14	15.9	37	42.1	1	1.1	8	9.1
JORDAN	53.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	15	27.9	5	9.3	0	0.0	0	0.0
KYRGYZ REPUBLIC	76.4	0	0.0	0	0.0	1	1.3	0	0.0	0	0.0	40	52.3	2	2.6	0	0.0	1	1.3
MACEDONIA	80.0	0	0.0	3	3.8	0	0.0	1	2.1	0	0.0	16	20.0	4	5.0	0	0.0	0	0.0
MOLDOVA	111.1	3	2.7	9	8.1	0	0.0	1	1.5	0	0.0	14	12.6	28	25.2	0	0.0	6	5.4
MONGOLIA	127.0	2	1.6	0	0.0	2	1.6	0	0.0	0	0.0	9	7.1	1	0.8	2	1.6	11	8.7
MOROCCO	232.9	0	0.0	17	7.3	0	0.0	3	2.0	0	0.0	56	24.0	19	8.2	0	0.0	6	2.6
NEPAL	25.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	7	27.6	0	0.0	0	0.0	3	11.8
PHILIPPINES	137.9	1	0.7	1	0.7	4	2.9	0	0.0	14	10.2	40	29.0	19	13.8	16	11.6	5	3.6
ROMANIA	21.6	0	0.0	4	18.5	1	4.6	0	0.0	0	0.0	12	55.6	9	41.7	3	13.9	2	9.3
THAILAND UKRAINE	95.7 304.6	0	0.0	1	1.0 1.6	1 6	1.0 2.0	2	3.1 0.0	3	3.1 0.0	13 32	13.6 10.5	16 41	16.7 13.5	0	0.0	7	7.3 0.3
EMA TOTAL	1973.7	16	0.0	50	2.5	20	1.0	12	1.0	34	1.7	454	23.0	293	15.5 14.8	40	2.0	79	4.0
BELIZE	21.1	0	0.0	1	4.7	0	0.0	0	0.0	2	9.5	3	14.2	7	33.2	0	0.0	0	0.0
COLOMBIA	57.3	0	0.0	0	0.0	0	0.0	0	0.0	6	10.5	28	48.8	40	69.8	3	5.2	5	8.7
COSTA RICA	109.5	2	1.8	2	1.8	0	0.0	0	0.0	8	7.3	15	13.7	14	12.8	0	0.0	9	8.2
DOMINICAN REPUBLIC	176.8	6	3.4	7	4.0	9	5.1	1	0.9	33	18.7	24	13.6	80	45.3	1	0.6	15	8.5
EASTERN CARIBBEAN	67.9	0	0.0	0	0.0	0	0.0	3	6.6	11	16.2	1	1.5	7	10.3	0	0.0	5	7.4
ECUADOR	138.2	1	0.7	0	0.0	1	0.7	2	2.1	0	0.0	60	43.4	26	18.8	0	0.0	3	2.2
EL SALVADOR	31.7	1	3.2	2	6.3	0	0.0	0	0.0	2	6.3	14	44.2	11	34.7	0	0.0	3	9.5
FIJI	45.3	0	0.0	1	2.2	0	0.0	0	0.0	1	2.2	32	70.6	49	108.1	0	0.0	13	28.7
GUATEMALA	82.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	14	17.0	25	30.4	3	3.6	19	23.1
GUYANA	57.2	0	0.0	1	1.7	0	0.0	0	0.0	2	3.5	16	28.0	10	17.5	0	0.0	4	7.0
	69.2	1	1.4	5	7.2	0	0.0	0	0.0	3	4.3	10	14.5	19	27.5	0	0.0	8	11.6
MEXICO	62.7	0	0.0	1	1.6	6	9.6	0	0.0	0	0.0	26	41.5	10	16.0	0	0.0	0	0.0
MICRONESIA NICARAGUA	30.5 170.8	0	0.0 0.6	1	3.3	0	0.0	0	0.0	0 17	0.0	1 47	3.3 27.5	37	121.4	1 11	3.3	2	6.6
PANAMA	219.7	1	0.6	3 6	1.8 2.7	0	0.0	0	0.0	1/	10.0 0.5	47	7.7	55 153	32.2 69.6	0	6.4 0.0	16 7	9.4 3.2
PARAGUAY	219.7	3	1.4	15	7.1	0	0.0	0	0.0	8	3.8	17	6.6	40	18.9	3	1.4	6	2.8
PERU	212.0	1	0.4	2	0.9	0	0.0	0	0.0	0	0.0	64	28.5	24	10.7	4	1.4	0	0.0
SAMOA	17.5	5	28.6	0	0.9	0	0.0	0	0.0	0	0.0	1	5.7	14	80.1	4	0.0	0	0.0
SURINAME	17.5	0	0.0	0	0.0	0	0.0	0	0.0	2	16.1	3	24.2	5	40.3	2	16.1	16	129.0
TONGA	22.5	0	0.0	1	4.4	0	0.0	0	0.0	0	0.0	0	0.0	6	26.7	0	0.0	10	4.4
VANUATU	61.9	0	0.0	5	8.1	1	1.6	0	0.0	0	0.0	11	17.8	67	108.3	4	6.5	31	50.1
IAP TOTAL	1890.4	21	1.1	53	2.8	17	0.9	6	0.5	96	5.1	401	21.2	699	37.0	32	1.7	163	8.6
PEACE CORPS TOTAL	7134.4	62	0.9	143	2.0	57	0.8	20	0.4	134	1.9	1355	19.0	1682	23.6	177	2.5	716	10.0

	. –										Gastro	ointest	inal Cond	ditions							
Country	VT Years	Filar	iasis	Ame	biasis	Giar	rdiasis		stinal minths	Salmo	onellosis	Shig	ellosis		cterial rrhea	Viral [Diarrhea		ther Irrhea	То	tal GI
		No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
BENIN	126.6	0	0.0	54	42.7	17	13.4	2	1.6	0	0.0	0	0.0	13	10.3	0	0.0	17	13.4	103	81.4
BOTSWANA	131.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	5	3.8	5	3.8	21	16.0	31	23.6
BURKINA FASO	133.8	0	0.0	5	3.7	13	9.7	0	0.0	0	0.0	0	0.0	41	30.6	14	10.5	2	1.5	75	56.0
CAMEROON	184.2	0	0.0	12	6.5	2	1.1	2	1.1	1	0.5	0	0.0	17	9.2	0	0.0	52	28.2	86	46.7
ETHIOPIA	194.1	0	0.0	31	16.0	10	5.2	36	18.5	0	0.0	0	0.0	82	42.2	12	6.2	1	0.5	172	88.6
GHANA	159.9	0	0.0	2	1.3	6	3.8	0	0.0	0	0.0	0	0.0	14	8.8	31	19.4	9	5.6	62	38.8
GUINEA	98.8	0	0.0	4	4.0	7	7.1	10	10.1	0	0.0	0	0.0	19	19.2	37	37.5	15	15.2	92	93.1
KENYA	108.6	0	0.0	4	3.7	5	4.6	0	0.0	0	0.0	0	0.0	42	38.7	34	31.3	0	0.0	85	78.2
LESOTHO	90.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	1.1	15	16.5	6	6.6	22	24.2
LIBERIA	76.7	0	0.0	0	0.0	11	14.3	0	0.0	0	0.0	0	0.0	17	22.2	16	20.9	2	2.6	46	60.0
MADAGASCAR	135.1	0	0.0	3	2.2	3	2.2	11	8.1	0	0.0	0	0.0	38	28.1	4	3.0	28	20.7	87	64.4
MALAWI	128.4	0	0.0	0	0.0	4	3.1	4	3.1	0	0.0	0	0.0	30	23.4	25	19.5	17	13.2	80	62.3
MOZAMBIQUE	175.0	0	0.0	0	0.0	1	0.6	1	0.6	0	0.0	0	0.0	5	2.9	1	0.6	56	32.0	64	36.6
NAMIBIA	111.4	0	0.0	0	0.0	0	0.0	1	0.9	0	0.0	0	0.0	1	0.9	5	4.5	17	15.3		21.5
																				24	
RWANDA	100.9	0	0.0	8	7.9	0	0.0	2	2.0	0	0.0	0	0.0	79	78.3	18	17.8	10	9.9	117	116.0
SENEGAL	244.4	1	0.4	2	0.8	23	9.4	1	0.4	1	0.4	0	0.0	86	35.2	46	18.8	32	13.1	191	78.1
SIERRA LEONE	88.8	1	1.1	3	3.4	9	10.1	1	1.1	0	0.0	0	0.0	9	10.1	18	20.3	20	22.5	60	67.5
SOUTH AFRICA	146.8	0	0.0	1	0.7	0	0.0	1	0.7	0	0.0	0	0.0	5	3.4	2	1.4	11	7.5	20	13.6
SWAZILAND	74.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	6	8.1	11	14.8	5	6.7	22	29.6
TANZANIA	168.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	34	20.2	39	23.2	7	4.2	80	47.6
THE GAMBIA	82.7	0	0.0	0	0.0	0	0.0	2	2.4	0	0.0	0	0.0	3	3.6	14	16.9	66	79.8	85	102.8
TOGO	80.9	0	0.0	23	28.4	11	13.6	0	0.0	0	0.0	0	0.0	20	24.7	4	4.9	43	53.2	101	124.8
UGANDA	155.5	0	0.0	4	2.6	17	10.9	1	0.6	1	0.6	0	0.0	12	7.7	15	9.6	13	8.4	63	40.5
ZAMBIA	273.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	40	14.6	53	19.4	3	1.1	96	35.1
AFRICA TOTAL	3270.3	2	0.1	156	4.8	139	4.3	75	2.3	3	0.1	0	0.0	619	18.9	419	12.8	453	13.9	1864	57.0
ALBANIA	81.9	0	0.0	0	0.0	1	1.2	0	0.0	0	0.0	0	0.0	4	4.9	28	34.2	0	0.0	33	40.3
ARMENIA	81.9	0	0.0	0	0.0	6	7.3	0	0.0	0	0.0	0	0.0	4	4.9	31	37.8	2	2.4	43	52.5
AZERBAIJAN	101.1	0	0.0	1	1.0	0	0.0	0	0.0	0	0.0	0	0.0	4	4.0	8	7.9	15	14.8	28	27.7
BULGARIA	23.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	8.7	2	8.7	4	17.4
CAMBODIA	104.8	0	0.0	3	2.9	27	25.8	0	0.0	0	0.0	0	0.0	23	21.9	1	1.0	28	26.7	82	78.2
CHINA	145.8	0	0.0	0	0.0	13	8.9	0	0.0	0	0.0	0	0.0	29	19.9	27	18.5	1	0.7	70	48.0
GEORGIA	81.1	0	0.0	2	2.5	12	14.8	1	1.2	0	0.0	0	0.0	12	14.8	0	0.0	17	21.0	44	54.3
INDONESIA	87.9	0	0.0	5	5.7	1	1.1	0	0.0	1	1.1	0	0.0	9	10.2	31	35.3	4	4.5	51	58.0
JORDAN	53.7	0	0.0	2	3.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	11	20.5	13	24.2
KYRGYZ REPUBLIC	76.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	26	34.0	3	3.9	20	26.2	49	64.1
MACEDONIA	80.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	1.3	4	5.0	0	0.0	5	6.3
MOLDOVA	111.1	0	0.0	0	0.0	24	21.6	0	0.0	0	0.0	0	0.0	6	5.4	9	8.1	5	4.5	44	39.6
MONGOLIA	127.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	2.4	38	29.9	5	3.9	46	36.2
MOROCCO	232.9	0	0.0	4	1.7	2	0.9	2	0.9	0	0.0	0	0.0	12	5.2	41	17.6	52	22.3	113	48.5
NEPAL	25.3	0	0.0	4	15.8	1	3.9	0	0.0	0	0.0	0	0.0	0	0.0	4	15.8	11	43.4	20	78.9
PHILIPPINES	137.9	0	0.0	11	8.0	0	0.0	2	1.5	0	0.0	0	0.0	1	0.7	7	5.1	17	12.3	38	27.6
ROMANIA	21.6	0	0.0	0	0.0	0	0.0	4	18.5	0	0.0	0	0.0	0	0.0	0	0.0	6	27.8	10	46.4
THAILAND	95.7	0	0.0	0	0.0	0	0.0	0	0.0	1	1.0	0	0.0	5	5.2	16	16.7	3	3.1	25	26.1
UKRAINE	304.6	0	0.0	0	0.0	2	0.7	0	0.0	0	0.0	0	0.0	8	2.6	7	2.3	23	7.6	40	13.1
EMA TOTAL	1973.7	0	0.0	32	1.6	89	4.5	9	0.5	2	0.1	0	-	147	7.4	257	13.0	222	11.2	758	38.4
BELIZE	21.1	0	0.0	1	4.7	0	0.0	0	0.0	0	0.0	0	0.0	1	4.7	0	0.0	15	71.1	17	80.6
COLOMBIA	57.3	0	0.0	0	0.0	0	0.0	2	3.5	0	0.0	0	0.0	17	29.7	7	12.2	7	12.2	33	57.6
COSTA RICA	109.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	6	5.5	12	11.0	6	5.5	24	21.9
DOMINICAN REPUBLIC	176.8	0	0.0	18	10.2	3	1.7	1	0.6	0	0.0	0	0.0	29	16.4	27	15.3	18	10.2	96	54.3
EASTERN CARIBBEAN	67.9	0	0.0	0	0.0	5	7.4	0	0.0	0	0.0	0	0.0	2	2.9	6	8.8	0	0.0	13	19.2
ECUADOR	138.2	0	0.0	54	39.1	9	6.5	20	14.5	0	0.0	0	0.0	26	18.8	33	23.9	13	9.4	155	112.2
ELSALVADOR	31.7	0	0.0	54 11	39.1 34.7	0	0.0	20	0.0	0	0.0	0	0.0	30	18.8 94.7	33	9.5	13	9.4 60.0	63	112.2
FIJI		0	0.0		2.2	0	0.0	0	0.0	0	0.0	0	0.0	30 16	94.7 35.3	33	9.5 72.8	3	6.6	53	199.0
	45.3			1																	
GUATEMALA	82.3	0	0.0	6	7.3	4	4.9	4	4.9	0	0.0	0	0.0	39	47.4	13	15.8	16	19.4	82	99.7
GUYANA	57.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	4	7.0	14	24.5	18	31.4
JAMAICA	69.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	8	11.6	8	11.6
MEXICO	62.7	0	0.0	7	11.2	0	0.0	0	0.0	0	0.0	0	0.0	25	39.9	2	3.2	3	4.8	37	59.0
MICRONESIA	30.5	0	0.0	2	6.6	0	0.0	1	3.3	0	0.0	0	0.0	3	9.8	11	36.1	1	3.3	18	59.0
NICARAGUA	170.8	0	0.0	33	19.3	20	11.7	5	2.9	0	0.0	8	4.7	126	73.8	36	21.1	29	17.0	257	150.5
PANAMA	219.7	0	0.0	10	4.6	7	3.2	5	2.3	0	0.0	0	0.0	9	4.1	4	1.8	70	31.9	105	47.8
PARAGUAY	212.0	0	0.0	0	0.0	21	9.9	1	0.5	1	0.5	0	0.0	13	6.1	56	26.4	0	0.0	92	43.4
PERU	224.2	0	0.0	0	0.0	10	4.5	0	0.0	0	0.0	0	0.0	84	37.5	49	21.9	11	4.9	154	68.7
SAMOA	17.5	0	0.0	0	0.0	1	5.7	0	0.0	0	0.0	0	0.0	3	17.2	4	22.9	5	28.6	13	74.4
SURINAME	12.4	0	0.0	0	0.0	5	40.3	2	16.1	0	0.0	0	0.0	7	56.4	0	0.0	3	24.2	17	137.0
TONGA	22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	4.4	7	31.1	0	0.0	8	35.5
VANUATU	61.9	0	0.0	0	0.0	11	17.8	0	0.0	0	0.0	0	0.0	7	11.3	38	61.4	14	22.6	70	113.1
		0	0.0	143	7.6	96	5.1	41	2.2	1	0.0	8	0.4	444	23.5	345	18.2	255	13.5	1333	70.5
IAP TOTAL	1890.4																				

					He	patitis				In-co	ountry	Un	intenti	onal Ir	ijury
Country	VT Years		A		в		с		her& sumed		alization	Pede	strian	Bio	ycle
		No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
BENIN	126.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	0.8
BOTSWANA	131.3	0	0.0	0	0.0	0	0.0	0	0.0	1	0.8	0	0.0	0	0.0
BURKINA FASO CAMEROON	133.8 184.2	0	0.0 0.0	0	0.0	0	0.0 0.0	0	0.0	4	3.0 7.1	1	0.7	10 1	7.5 0.5
ETHIOPIA	194.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	7	3.6	0	0.0
GHANA	159.9	0	0.0	0	0.0	0	0.0	0	0.0	9	5.6	0	0.0	1	0.6
GUINEA	98.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	6	6.1	5	5.1
KENYA	108.6	0	0.0	0	0.0	0	0.0	0	0.0	4	3.7	0	0.0	0	0.0
LESOTHO	90.8	0	0.0	0	0.0	0	0.0	0	0.0	4	4.4	0	0.0	0	0.0
LIBERIA	76.7	0	0.0	0	0.0	0	0.0	0	0.0	1	1.3	2	2.6	0	0.0
MADAGASCAR	135.1	0	0.0	0	0.0	0	0.0	0	0.0	9	6.7	2	1.5	1	0.7
MALAWI	128.4	0	0.0	0	0.0	0	0.0	0	0.0	7	5.5	3	2.3	5	3.9
MOZAMBIQUE	175.0	0	0.0	0	0.0	0	0.0	1	0.6	1	0.6	1	0.6	0	0.0
NAMIBIA RWANDA	111.4 100.9	0	0.0 0.0	0	0.0	0	0.0	0	0.0	3	2.7 0.0	0	0.0	0	0.0
SENEGAL	244.4	0	0.0	0	0.0	0	0.0	0	0.0	5	2.0	2	0.8	3	1.0
SIERRA LEONE	88.8	0	0.0	0	0.0	0	0.0	0	0.0	1	1.1	2	2.3	2	2.3
SOUTH AFRICA	146.8	0	0.0	0	0.0	0	0.0	0	0.0	5	3.4	3	2.0	0	0.0
SWAZILAND	74.2	0	0.0	0	0.0	0	0.0	0	0.0	4	5.4	0	0.0	0	0.0
TANZANIA	168.1	0	0.0	0	0.0	0	0.0	0	0.0	3	1.8	0	0.0	0	0.0
THE GAMBIA	82.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	1.2	1	1.2
TOGO	80.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	1.2	0	0.0
UGANDA	155.5	0	0.0	0	0.0	0	0.0	0	0.0	1	0.6	1	0.6	2	1.3
ZAMBIA	273.2	0	0.0	0	0.0	0	0.0	0	0.0	15	5.5	0	0.0	9	3.3
AFRICA TOTAL	3270.3	0	0.0	0	0.0	0	0.0	1	0.0	90	2.8	34	1.0	42	1.3
	81.9	0	0.0	0	0.0	0	0.0	0	0.0	1	1.2	2	2.4	0	0.0
ARMENIA AZERBAIJAN	81.9 101.1	0	0.0 0.0	0	0.0 0.0	0	0.0	0	0.0	0	0.0	3	3.7 0.0	0	0.0
BULGARIA	23.0	0	0.0	0	0.0	0	0.0	0	0.0	2	8.7	0	0.0	1	4.3
CAMBODIA	104.8	0	0.0	0	0.0	0	0.0	0	0.0	3	2.9	3	2.9	7	6.7
CHINA	145.8	0	0.0	0	0.0	0	0.0	0	0.0	3	2.1	4	2.7	1	0.7
GEORGIA	81.1	0	0.0	0	0.0	0	0.0	0	0.0	4	4.9	0	0.0	0	0.0
INDONESIA	87.9	0	0.0	0	0.0	0	0.0	0	0.0	6	6.8	3	3.4	1	1.1
JORDAN	53.7	0	0.0	0	0.0	0	0.0	0	0.0	1	1.9	1	1.9	1	1.9
KYRGYZ REPUBLIC	76.4	0	0.0	0	0.0	0	0.0	0	0.0	9	11.8	0	0.0	0	0.0
MACEDONIA	80.0	0	0.0	0	0.0	0	0.0	0	0.0	4	5.0	0	0.0	0	0.0
MOLDOVA	111.1	0	0.0	0	0.0	0	0.0	0	0.0	2	1.8	5	4.5	1	0.9
MONGOLIA	127.0	0	0.0	0	0.0	0	0.0	0	0.0	2	1.6	0	0.0	0	0.0
MOROCCO NEPAL	232.9 25.3	0	0.0	0	0.0	0	0.0	0	0.0	6	2.6 15.8	11 0	4.7 0.0	4	1.7 0.0
PHILIPPINES	137.9	0	0.0	0	0.0	0	0.0	0	0.0	32	23.2	0	0.0	0	0.0
ROMANIA	21.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	4.6
THAILAND	95.7	0	0.0	0	0.0	0	0.0	0	0.0	7	7.3	0	0.0	9	9.4
UKRAINE	304.6	0	0.0	0	0.0	0	0.0	0	0.0	3	1.0	0	0.0	0	0.0
EMA TOTAL	1973.7	0	0.0	0	0.0	0	0.0	0	0.0	89	4.5	32	1.6	26	1.3
BELIZE	21.1	0	0.0	0	0.0	0	0.0	0	0.0	1	4.7	0	0.0	0	0.0
COLOMBIA	57.3	0	0.0	0	0.0	0	0.0	0	0.0	12	20.9	5	8.7	0	0.0
COSTA RICA	109.5	0	0.0	0	0.0	0	0.0	0	0.0	5	4.6	3	2.7	0	0.0
DOMINICAN REPUBLIC	176.8	0	0.0	0	0.0	0	0.0	0	0.0	11	6.2	5	2.8	0	0.0
EASTERN CARIBBEAN	67.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	138.2	0	0.0	0	0.0 0.0	0	0.0	0	0.0	7	5.1 22.1	1	0.7	0	0.0
EL SALVADOR FIJI	31.7 45.3	1	0.0	0	0.0	0	0.0	0	0.0	7	8.8	0	0.0	0	0.0
GUATEMALA	82.3	0	0.0	0	0.0	0	0.0	0	0.0	9	10.9	0	0.0	0	0.0
GUYANA	57.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
JAMAICA	69.2	0	0.0	0	0.0	0	0.0	0	0.0	2	2.9	0	0.0	0	0.0
MEXICO	62.7	0	0.0	0	0.0	0	0.0	0	0.0	1	1.6	0	0.0	0	0.0
MICRONESIA	30.5	0	0.0	0	0.0	0	0.0	0	0.0	1	3.3	0	0.0	0	0.0
NICARAGUA	170.8	0	0.0	0	0.0	0	0.0	0	0.0	8	4.7	4	2.3	1	0.6
PANAMA	219.7	0	0.0	0	0.0	0	0.0	0	0.0	8	3.6	13	5.9	0	0.0
PARAGUAY	212.0	0	0.0	0	0.0	0	0.0	0	0.0	8	3.8	6	2.8	1	0.5
PERU	224.2	0	0.0	0	0.0	0	0.0	0	0.0	4	1.8	0	0.0	0	0.0
SAMOA	17.5	0	0.0	0	0.0	0	0.0	0	0.0	1	5.7	1	5.7	0	0.0
SURINAME TONGA	12.4	0	0.0 0.0	0	0.0	0	0.0 0.0	0	0.0	0	0.0 8.9	0	0.0	0	0.0
VANUATU	22.5 61.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	3.2	1	1.6
	1890.4	1	0.0	0	0.0	0	0.0	0	0.0	91	4.8	40	2.1	3	0.2
	7134.4	1	0.0	0	0.0	0	0.0	1	0.0	270	3.8	106	1.5	71	1.0

							I	Uninte	entiona	l Injury	,						
Country	VT Years	Moto	orcycle	Motor	Vehicle	Water	Related	Sp	orts	Other	Injury	Alcoho	I-Related	Total Unin Inje		Leish	maniasis
		No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
BENIN	126.6	4	3.2	2	1.6	1	0.8	1	0.8	11	8.7	0	0.0	20	15.8	0	0.0
BOTSWANA	131.3	0	0.0	0	0.0	2	1.5	0	0.0	16	12.2	0	0.0	18	13.7	0	0.0
BURKINA FASO	133.8	0	0.0	1	0.7	0	0.0	2	1.5	2	1.5	1	0.7	16	12.0	0	0.0
CAMEROON	184.2	0	0.0	2	1.1	0	0.0	1	0.5	7	3.8	0	0.0	11	6.0	0	0.0
ETHIOPIA	194.1	0	0.0	2	1.0	0	0.0	1	0.5	1	0.5	0	0.0	11	5.7	0	0.0
GHANA GUINEA	159.9 98.8	0	0.0	1	0.6 0.0	0	0.0 0.0	1	0.6 0.0	1	0.6 4.0	0	0.0	4 17	2.5 17.2	0	0.0
KENYA	108.6	0	0.0	0	0.0	0	0.0	2	1.8	4	4.0	0	0.0	17	17.2	0	0.0
LESOTHO	90.8	0	0.0	1	1.1	0	0.0	0	0.0	2	2.2	0	0.0	3	3.3	0	0.0
LIBERIA	76.7	0	0.0	0	0.0	0	0.0	3	3.9	1	1.3	0	0.0	6	7.8	0	0.0
MADAGASCAR	135.1	0	0.0	1	0.7	0	0.0	2	1.5	7	5.2	0	0.0	13	9.6	0	0.0
MALAWI	128.4	0	0.0	1	0.8	0	0.0	1	0.8	4	3.1	1	0.8	14	10.9	0	0.0
MOZAMBIQUE	175.0	0	0.0	0	0.0	0	0.0	5	2.9	30	17.1	0	0.0	36	20.6	0	0.0
NAMIBIA	111.4	0	0.0	2	1.8	0	0.0	8	7.2	19	17.1	0	0.0	29	26.0	0	0.0
RWANDA	100.9	1	1.0	0	0.0	0	0.0	2	2.0	3	3.0	0	0.0	9	8.9	0	0.0
SENEGAL	244.4	0	0.0	3	1.2	0	0.0	4	1.6	8	3.3	0	0.0	20	8.2	0	0.0
SIERRA LEONE	88.8	0	0.0	0	0.0	0	0.0	1	1.1	13	14.6	0	0.0	18	20.3	0	0.0
SOUTH AFRICA	146.8	0	0.0	1	0.7	0	0.0	3	2.0	9	6.1	0	0.0	16	10.9	0	0.0
SWAZILAND	74.2	0	0.0	0	0.0	0	0.0	1	1.3	5	6.7	1	1.3	6	8.1	0	0.0
TANZANIA	168.1	0	0.0	4	2.4	0	0.0	3	1.8	10	5.9	2	1.2	17	10.1	0	0.0
THE GAMBIA	82.7	0	0.0	1	1.2	0	0.0	0	0.0	1	1.2	0	0.0	4	4.8	0	0.0
TOGO	80.9	4	4.9	0	0.0	1	1.2	1	1.2	4	4.9	0	0.0	11	13.6	0	0.0
UGANDA	155.5	0	0.0	3	1.9	0	0.0	4	2.6	17	10.9	0	0.0	27	17.4	0	0.0
ZAMBIA	273.2	0	0.0	5	1.8	0	0.0	4	1.5	11	4.0	0	0.0	29	10.6	0	0.0
AFRICA TOTAL	3270.3	11	0.3	30	0.9	4	0.1	50	1.5	200	6.1	5	0.2	371	11.3	0	0.0
ALBANIA	81.9	0	0.0	0	0.0	2	2.4	1	1.2	4	4.9	0	0.0	9	11.0	0	0.0
ARMENIA	81.9	0	0.0	0	0.0	0	0.0	0	0.0	1	1.2	1	1.2	4	4.9	0	0.0
AZERBAIJAN	101.1	0	0.0	0	0.0	0	0.0	2	2.0	25	24.7	0	0.0	27	26.7	0	0.0
BULGARIA	23.0	0	0.0	0	0.0	0	0.0	1	4.3	1	4.3	0	0.0	3	13.0	0	0.0
CAMBODIA	104.8	0	0.0	2	1.9	1	1.0	2	1.9	6	5.7	0	0.0	21	20.0	0	0.0
CHINA	145.8	0	0.0	2	1.4 0.0	0	0.0	6	4.1 4.9	15 13	10.3	1	0.7	28 17	19.2 21.0	0	0.0
GEORGIA INDONESIA	81.1 87.9	0	0.0	0	0.0	0	0.0	4	2.3	13	16.0 1.1	0	0.0	7	8.0	0	0.0
JORDAN	53.7	0	0.0	0	0.0	1	1.9	0	0.0	9	16.7	0	0.0	12	22.3	0	0.0
KYRGYZ REPUBLIC	76.4	0	0.0	0	0.0	0	0.0	1	1.3	15	19.6	0	0.0	16	20.9	0	0.0
MACEDONIA	80.0	0	0.0	0	0.0	0	0.0	3	3.8	11	13.8	0	0.0	10	17.5	0	0.0
MOLDOVA	111.1	0	0.0	0	0.0	0	0.0	5	4.5	13	11.7	0	0.0	24	21.6	0	0.0
MONGOLIA	127.0	0	0.0	2	1.6	0	0.0	7	5.5	15	11.8	1	0.8	24	18.9	0	0.0
MOROCCO	232.9	0	0.0	1	0.4	0	0.0	20	8.6	24	10.3	1	0.4	60	25.8	0	0.0
NEPAL	25.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	3.9	0	0.0	0	0.0
PHILIPPINES	137.9	1	0.7	1	0.7	6	4.4	1	0.7	0	0.0	1	0.7	9	6.5	0	0.0
ROMANIA	21.6	0	0.0	0	0.0	0	0.0	1	4.6	7	32.5	1	4.6	9	41.7	0	0.0
THAILAND	95.7	0	0.0	1	1.0	1	1.0	4	4.2	19	19.9	0	0.0	34	35.5	0	0.0
UKRAINE	304.6	0	0.0	0	0.0	0	0.0	7	2.3	22	7.2	0	0.0	29	9.5	0	0.0
EMA TOTAL	1973.7	1	0.1	9	0.5	11	0.6	67	3.4	201	10.2	7	0.4	347	17.6	0	0.0
BELIZE	21.1	0	0.0	0	0.0	0	0.0	1	4.7	2.0	9.5	0.0	0.0	3.0	14.2	0	0.0
COLOMBIA	57.3	0	0.0	2	3.5	2	3.5	2	3.5	3.0	5.2	0.0	0.0	14.0	24.4	0	0.0
COSTA RICA	109.5	0	0.0	0	0.0	1	0.9	5	4.6	3.0	2.7	0.0	0.0	12.0	11.0	1	0.9
DOMINICAN REPUBLIC	176.8	1	0.6	4	2.3	2	1.1	1	0.6	2.0	1.1	0.0	0.0	15.0	8.5	0	0.0
EASTERN CARIBBEAN	67.9	0	0.0	0	0.0	0	0.0	0	0.0	4.0	5.9	0.0	0.0	4.0	5.9	0	0.0
ECUADOR	138.2	0	0.0	0	0.0	0	0.0	6	4.3	8.0	5.8	0.0	0.0	15.0	10.9	0	0.0
EL SALVADOR	31.7	0	0.0	0	0.0	0	0.0	3	9.5	12.0	37.9	0.0	0.0	15.0	47.4	0	0.0
FIJI	45.3	0	0.0	0	0.0	0	0.0	0	0.0	1.0	2.2	0.0	0.0	1.0	2.2	0	0.0
GUATEMALA GUYANA	82.3 57.2	0	0.0	6 0	7.3 0.0	1 0	1.2 0.0	6 2	7.3 3.5	25.0 1.0	30.4 1.7	1.0 0.0	1.2 0.0	38.0 3.0	46.2 5.2	0	0.0
JAMAICA	69.2	0	0.0	1	1.4	0	0.0	3	4.3	7.0	1.7	0.0	0.0	11.0	15.9	0	0.0
MEXICO	69.2	0	0.0	0	0.0	0	0.0	3	4.5	18.0	28.7	0.0	0.0	21.0	33.5	0	0.0
MICRONESIA	30.5	0	0.0	0	0.0	0	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0
NICARAGUA	170.8	0	0.0	0	0.0	5	2.9	7	4.1	8.0	4.7	1.0	0.6	25.0	14.6	0	0.0
PANAMA	219.7	0	0.0	0	0.0	1	0.5	1	0.5	7.0	3.2	0.0	0.0	22.0	10.0	1	0.5
PARAGUAY	212.0	0	0.0	0	0.0	0	0.0	4	1.9	2.0	0.9	0.0	0.0	13.0	6.1	0	0.0
PERU	224.2	0	0.0	0	0.0	0	0.0	8	3.6	1.0	0.4	0.0	0.0	9.0	4.0	0	0.0
SAMOA	17.5	0	0.0	0	0.0	1	5.7	0	0.0	4.0	22.9	0.0	0.0	6.0	34.3	0	0.0
SURINAME	12.4	0	0.0	0	0.0	0	0.0	1	8.1	0.0	0.0	0.0	0.0	1.0	8.1	0	0.0
TONGA	22.5	0	0.0	0	0.0	0	0.0	1	4.4	5.0	22.2	0.0	0.0	6.0	26.7	0	0.0
VANUATU	61.9	0	0.0	1	1.6	3	4.8	6	9.7	22.0	35.6	0.0	0.0	35.0	56.6	0	0.0
IAP TOTAL	1890.4	1	0.1	14	0.7	16	0.8	60	3.2	135.0	7.1	2	0.1	269	14.2	2	0.1
PEACE CORPS TOTAL	7134.4	13	0.2	53	0.7	31	0.4	177	2.5	536	7.5	14	0.2	987	13.8	2	0.0

	Malaria			Malaria	(by type)						Mala	ria (by p	rophylaxi	s)			
Country	VT Years	Falc	iparum	Non-Fa	lciparum	Presu	mptive	on Mef	loquine	on Chlo	oroquine	on Dox	ycycline	on Ma	alarone		otal Ilaria
		No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
BENIN BOTSWANA	126.6	5	4.0	0	0.0	13	10.3	7	5.5	0	0.0	10	7.9	1	0.8	18	14.2
BURKINA FASO	131.3 133.8	0 2	0.0 1.5	0	0.0	1	0.8 0.7	1	0.8	0	0.0	0	0.0	0	0.0	1	0.8
CAMEROON	133.8	2 19	1.5	1	0.0	23	12.5	22	11.9	0	0.0	14	7.6	7	3.8	43	2.2
ETHIOPIA	194.2	0	0.0	1	0.5	0	0.0	1	0.5	0	0.0	0	0.0	0	0.0	45	0.5
GHANA	159.9	14	8.8	1	0.5	7	4.4	10	6.3	0	0.0	11	6.9	1	0.6	22	13.8
GUINEA	98.8	1	1.0	0	0.0	5	5.1	3	3.0	0	0.0	1	1.0	2	2.0	6	6.1
KENYA	108.6	0	0.0	0	0.0	4	3.7	0	0.0	0	0.0	4	3.7	0	0.0	4	3.7
LESOTHO	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
LIBERIA	76.7	2	2.6	0	0.0	0	0.0	1	1.3	0	0.0	1	1.3	0	0.0	2	2.6
MADAGASCAR	135.1	1	0.7	0	0.0	0	0.0	0	0.0	0	0.0	1	0.7	0	0.0	1	0.7
MALAWI	128.4	4	3.1	0	0.0	0	0.0	2	1.6	0	0.0	1	0.8	1	0.8	4	3.1
MOZAMBIQUE	175.0	15	8.6	1	0.6	3	1.7	13	7.4	0	0.0	6	3.4	0	0.0	19	10.9
NAMIBIA	111.4	0	0.0	0	0.0	1	0.9	0	0.0	0	0.0	1	0.9	0	0.0	1	0.9
RWANDA	100.9	0	0.0	0	0.0	1	1.0	1	1.0	0	0.0	0	0.0	0	0.0	1	1.0
SENEGAL	244.4	1	0.4	0	0.0	0	0.0	0	0.0	0	0.0	1	0.4	0	0.0	1	0.4
SIERRA LEONE	88.8	3	3.4	1	1.1	3	3.4	4	4.5	0	0.0	3	3.4	0	0.0	7	7.9
SOUTH AFRICA	146.8	1	0.7	0	0.0	0	0.0	0	0.0	0	0.0	1	0.7	0	0.0	1	0.7
SWAZILAND	74.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TANZANIA	168.1	1	0.6	0	0.0	0	0.0	0	0.0	0	0.0	1	0.6	0	0.0	1	0.6
THE GAMBIA	82.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TOGO	80.9	8	9.9	1	1.2	2	2.5	4	4.9	0	0.0	7	8.7	0	0.0	11	13.6
UGANDA	155.5	12	7.7	0	0.0	1	0.6	6	3.9	0	0.0	5	3.2	2	1.3	13	8.4
ZAMBIA	273.2	15	5.5	1	0.4	23	8.4	18	6.6	0	0.0	12	4.4	9	3.3	39	14.3
AFRICA TOTAL	3179.5	104	3.3	7	0.2	88	2.8	96	3.0	0	0.0	80	2.5	23	0.7	199	6.3
ALBANIA	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
ARMENIA	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
AZERBAIJAN	101.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
BULGARIA	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
CAMBODIA	104.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
CHINA	145.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
GEORGIA	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
INDONESIA	87.9	0	0.0	0	0.0	1	1.1	0	0.0	1	1.1	0	0.0	0	0.0	1	1.1
JORDAN	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
KYRGYZ REPUBLIC	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
MACEDONIA	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
MOLDOVA	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
MONGOLIA	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
MOROCCO	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
NEPAL	25.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
PHILIPPINES	137.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
ROMANIA	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
THAILAND	95.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
UKRAINE	0.0	0	0.0	0	#DIV/0!	0	#DIV/0!	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
EMA TOTAL	698.5	0	0.0	0	0.0	1	0.1	0	0.0	1	0.1	0	0.0	0	0.0	1	0.1
BELIZE	21.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	57.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
COSTA RICA	109.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
DOMINICAN REPUBLIC	176.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
EASTERN CARIBBEAN	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
ECUADOR	138.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
EL SALVADOR FIJI	31.7		0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0		0.0
	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
GUATEMALA	82.3		0.0		0.0		0.0	0	0.0	0	0.0	0	0.0	0	0.0		0.0
GUYANA	57.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
MEXICO	62.7	0	0.0	0	0.0	0		0	0.0		0.0	0	0.0	0	0.0	0	0.0
MICRONESIA	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
NICARAGUA PANAMA	170.8 219.7	0	0.0	0	0.0	0	0.0	0		0		0	0.0	0	0.0	0	0.0
PANAMA PARAGUAY	219.7	0		0	0.0	0		0	0.0	0	0.0	0	0.0	0	0.0	0	
PARAGUAY PERU		-	0.0	0		0	0.0		0.0					0	0.0	0	0.0
	224.2	0	0.0		0.0		0.0	0	0.0	0	0.0	0	0.0		0.0		0.0
SAMOA SURINAME	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TONGA	12.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
VANUATU	0.0 61.9	1	1.6	1	1.6	0	0.0	0	0.0	0	0.0	2	0.0 3.2	0	0.0	2	0.0
VANUATU				-													
IAP TOTAL	1637.5	1	0.1	1	0.1	0	0.0	0	0.0	0	0.0	2	0.0	0	0.0	2	0.1

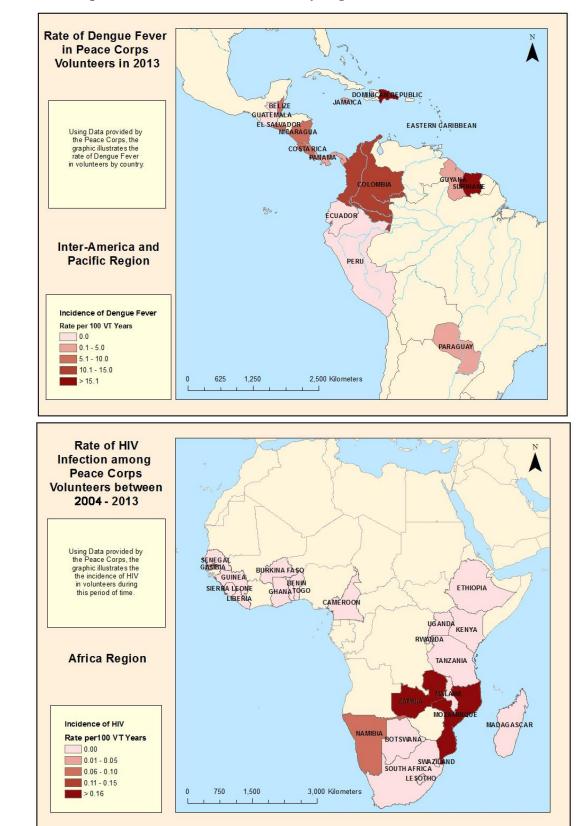
	Malaria				Avera	age Month	nly Antim	alaria Che	moprop	hylaxis			
Country	VT Years	Meflo	quine	Chloro	oquine	Doxyc	ycline	Mala	rone	Oth (Minoc		Any Pro	phylaxis
	rears	Ave No.	%	Ave No.	%	Ave No.	%	Ave No.	%	Ave No.	%	Ave No.	Rate
BENIN	126.6	55.0	43.7	0.0	0.0	66.9	53.1	4.0	3.2	0.0	0.0	125.9	99.5
BOTSWANA	131.3	41.4	58.5	0.0	0.0	16.2	22.9	13.2	18.7	0.0	0.0	70.9	54.0
BURKINA FASO	133.8	79.8	58.3	0.0	0.0	40.0	29.2	17.0	12.4	0.0	0.0	136.8	102.2
CAMEROON	184.2	93.4	45.9	0.0	0.0	85.5	42.0	24.6	12.1	0.0	0.0	203.5	110.4
ETHIOPIA	194.1	59.3	30.2	0.0	0.0	119.4	60.8	15.1	7.7	2.5	1.3	196.3	101.1
GHANA	159.9	103.5	65.6	0.0	0.0	46.3	29.4	7.9	5.0	0.0	0.0	157.8	98.7
GUINEA	98.8	67.3	66.9	0.0	0.0	24.4	24.3	8.3	8.2	0.7	0.7	100.6	101.8
KENYA	108.6	51.0	47.2	0.0	0.0	34.5	32.0	22.5	20.8	0.0	0.0	108.0	99.4
LESOTHO	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
LIBERIA	76.7	62.3	85.1	0.0	0.0	9.4	12.9	1.5	2.1	0.0	0.0	73.2	95.4
MADAGASCAR	135.1	48.8	38.8	0.0	0.0	65.3	51.9	11.7	9.3	0.0	0.0	125.8	93.1
MALAWI	128.4	61.6	46.5	0.0	0.0	46.9	35.4	24.0	18.1	0.0	0.0	132.5	103.2
MOZAMBIQUE	175.0	98.9	59.4	4.6	0.0	58.0	34.8	5.2	3.1	0.0	0.0	166.7	95.2
NAMIBIA	111.4	64.2	58.1	6.2	0.0	34.5	31.2	5.7	5.1	0.0	0.0	110.5	99.2
RWANDA	100.9	38.5	37.5	0.0	0.0	37.3	36.4	26.8	26.1	0.0	0.0	102.7	101.7
SENEGAL	244.4	98.3	40.2	0.0	0.0	99.1	40.5	47.3	19.3	0.0	0.0	244.6	100.1
SIERRA LEONE	88.8	55.7	59.3	0.0	0.0	33.3	35.4	5.0	5.3	0.0	0.0	94.0	105.8
SOUTH AFRICA	146.8	12.4	46.1	0.0	0.0	12.5	46.4	2.0	7.4	0.0	0.0	26.9	18.3
SWAZILAND	74.2	56.9	78.0	0.0	0.0	10.9	15.0	5.2	7.1	0.0	0.0	73.0	98.3
	168.1	95.8	57.8	0.0	0.0	62.5	37.7	7.3	4.4	0.0	0.0	165.6	98.5
THE GAMBIA	82.7	31.4	37.9	0.0	0.0	42.8	51.7	8.7	10.5	0.0	0.0	82.9	100.3
TOGO	80.9	34.2	41.3	0.0	0.0	39.1	47.2	9.5	11.5	0.0	0.0	82.8	102.3
	155.5	72.6	48.0 50.3	0.0	0.0	61.3	40.5	17.5	11.6	0.0 4.2	0.0	151.3	97.3 101.3
	273.2	139.3 1521.5				59.2	21.4 36.7	74.1	26.8		1.5	276.8 3008.8	
AFRICA TOTAL ALBANIA	3179.5 0.0	0.0	50.6 0.0	10.8 0.0	0.4 0.0	1105.3 0.0	0.0	363.9 0.0	12.1 0.0	7.3 0.0	0.2 0.0	0.0	94.6 0.0
ARMENIA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
AZERBAIJAN	101.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BULGARIA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CAMBODIA	104.8	0.0	0.0	0.0	0.0	103.9	99.4	0.0	0.0	0.0	0.0	104.6	99.8
CHINA	145.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
GEORGIA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
INDONESIA	87.9	50.1	61.8	0.0	0.0	28.8	35.5	2.3	0.0	0.0	0.0	81.1	92.2
JORDAN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
KYRGYZ REPUBLIC	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MACEDONIA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MOLDOVA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MONGOLIA	0.0	0.0	0.0	10.7	0.0	0.7	0.0	0.0	0.0	0.0	0.0	11.3	0.0
MOROCCO	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NEPAL	25.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
PHILIPPINES	137.9	0.0	0.0	117.2	94.3	6.8	5.5	0.3	0.0	0.0	0.0	124.3	90.1
ROMANIA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
THAILAND	95.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
UKRAINE	304.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
EMA TOTAL	1003.1	50	15.6	128	39.8	140	43.6	3	1.0	0	0.0	321	16.3
BELIZE	21.1	0.0	0.0	17.5	98.1	0.3	1.9	0.0	0.0	0.0	0.0	17.8	84.6
COLOMBIA	57.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
COSTA RICA	109.5	0.0	0.0	16.3	100.0	0.0	0.0	0.0	0.0	0.0	0.0	16.3	14.9
DOMINICAN REPUBLIC	176.8	0.0	0.0	115.3	70.9	45.2	27.8	2.3	0.0	0.0	0.0	162.7	92.0
EASTERN CARIBBEAN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ECUADOR	138.2	42.1	62.0	0.0	0.0	25.6	37.7	0.2	0.0	0.0	0.0	67.8	49.1
EL SALVADOR	31.7	0.0	0.0	32.1	97.7	0.8	2.3	0.0	0.0	0.0	0.0	32.8	103.7
FIJI	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
GUATEMALA	82.3	0.0	0.0	71.6	88.5	9.3	11.5	0.0	0.0	0.0	0.0	80.9	98.3
GUYANA	57.2	32.8	57.5	0.0	0.0	10.3	18.1	13.9	24.4	0.0	0.0	57.1	99.7
JAMAICA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MEXICO	62.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MICRONESIA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NICARAGUA	170.8	0.0	0.0	146.4	94.2	9.0	5.8	0.0	0.0	0.0	0.0	155.4	91.0
PANAMA	219.7	1.0	0.5	182.9	83.7	33.8	15.5	0.0	0.0	0.8	0.4	218.6	99.5
PARAGUAY	212.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
PERU	224.2	4.3	73.9	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.8	2.6
SAMOA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SURINAME	12.4	5.6	62.9	0.0	0.0	0.7	7.9	2.6	29.2	0.0	0.0	8.9	71.7
TONGA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
VANUATU	61.9	37.4	50.4	0.0	0.0	35.0	47.2	1.7	2.3	0.0	0.0	74.1	119.8
IAP TOTAL	1637.5	123	13.7	584	65.0	170	18.9	21	2.3	1	0.1	898	47.5
PEACE CORPS TOTAL	5820.1	1695	40.1	722	17.1	1416	33.5	388	9.2	8	0.2	4228	60.0

				М	ental He	alth Iss	ues			N	ew
Country	VT Years		modated	Adjus iss			Mental h Issue		l Mental h Issues		modated dition
		No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
BENIN	126.6	1	0.8	0	0.0	8	6.3	9	7.1	0	0.0
BOTSWANA	131.3	5	3.8	16	12.2	17	13.0	38	29.0	1	0.8
BURKINA FASO	133.8	4	3.0	18	13.4	4	3.0	26	19.4	0	0.0
CAMEROON	184.2	0	0.0	0	0.0	42	22.8	42	22.8	0	0.0
ETHIOPIA	194.1	0	0.0	18	9.3	1	0.5	19	9.8	0	0.0
GHANA	159.9	6	3.8	2	1.3	3	1.9	11	6.9	0	0.0
GUINEA	98.8	0	0.0	10	10.1	17	17.2	27	27.3	0	0.0
KENYA	108.6	12	11.0	10	9.2	3	2.8	25	23.0	0	0.0
LESOTHO	90.8	1	1.1	7	7.7	3	3.3	11	12.1	3	3.3
LIBERIA	76.7	5	6.5	4	5.2	0	0.0	9	11.7	0	0.0
MADAGASCAR	135.1	1	0.7	9	6.7	5	3.7	15	11.1	0	0.0
MALAWI	128.4	7	5.5	18	14.0	16	12.5	41	31.9	1	0.8
MOZAMBIQUE	175.0	1	0.6	7	4.0	6	3.4	14	8.0	0	0.0
NAMIBIA	111.4	1	0.9	3	2.7	11	9.9	15	13.5	0	0.0
RWANDA	100.9	0	0.0	8	7.9	79	78.3	87	86.2	0	0.0
SENEGAL	244.4	6	2.5	23	9.4	7	2.9	36	14.7	0	0.0
SIERRA LEONE	88.8	1	1.1	6	6.8	7	7.9	14	15.8	0	0.0
SOUTH AFRICA	146.8	7	4.8	16	10.9	13	8.9	36	24.5	2	1.4
SWAZILAND	74.2	0	0.0	5	6.7	4	5.4	9	12.1	2	2.7
TANZANIA	168.1	5	3.0	25	14.9	3	1.8	33	19.6	0	0.0
THE GAMBIA	82.7	18	21.8	17	20.6	10	12.1	45	54.4	0	0.0
TOGO	80.9	1	1.2	3	3.7	8	9.9	12	14.8	0	0.0
UGANDA	155.5	2	1.3	21	13.5	5	3.2	28	18.0	0	0.0
ZAMBIA AFRICA TOTAL	273.2	1	0.4	7	2.6	19	7.0	27	9.9	0 9	0.0
AFRICA IOTAL ALBANIA	3270.3	85	2.6	253	7.7	291	8.9	629	19.2	-	0.3
ALBANIA ARMENIA	81.9 81.9	1 3	1.2 3.7	2	2.4 2.4	1	1.2 1.2	4	4.9 7.3	0	0.0 0.0
AZERBAIJAN	101.1	2	2.0	2	7.9	2	2.0	12	11.9	0	0.0
BULGARIA	23.0	0	0.0	2	8.7	2	8.7	4	11.9	0	0.0
CAMBODIA	104.8	0	0.0	3	2.9	3	2.9	6	5.7	0	0.0
CHINA	145.8	7	4.8	6	4.1	27	18.5	40	27.4	1	0.7
GEORGIA	81.1	0	0.0	1	1.2	6	7.4	7	8.6	0	0.0
INDONESIA	87.9	0	0.0	8	9.1	3	3.4	, 11	12.5	0	0.0
JORDAN	53.7	1	1.9	1	1.9	4	7.4	6	11.2	0	0.0
KYRGYZ REPUBLIC	76.4	0	0.0	0	0.0	25	32.7	25	32.7	0	0.0
MACEDONIA	80.0	3	3.8	2	2.5	7	8.8	12	15.0	0	0.0
MOLDOVA	111.1	0	0.0	0	0.0	20	18.0	20	18.0	0	0.0
MONGOLIA	127.0	2	1.6	9	7.1	15	11.8	26	20.5	0	0.0
MOROCCO	232.9	3	1.3	15	6.4	14	6.0	32	13.7	0	0.0
NEPAL	25.3	0	0.0	4	15.8	1	3.9	5	19.7	0	0.0
PHILIPPINES	137.9	4	2.9	12	8.7	9	6.5	25	18.1	2	1.5
ROMANIA	21.6	4	18.5	0	0.0	2	9.3	6	27.8	0	0.0
THAILAND	95.7	8	8.4	3	3.1	7	7.3	18	18.8	1	1.0
UKRAINE	304.6	6	2.0	11	3.6	24	7.9	41	13.5	0	0.0
EMA TOTAL	1973.7	44	2.2	89	4.5	173	8.8	306	15.5	4	0.2
BELIZE	21.1	0	0.0	4	19.0	2	9.5	6	28.4	0	0.0
COLOMBIA	57.3	0	0.0	22	38.4	2	3.5	24	41.9	1	1.7
COSTA RICA	109.5	0	0.0	7	6.4	8	7.3	15	13.7	0	0.0
DOMINICAN REPUBLIC	176.8	3	1.7	21	11.9	22	12.4	46	26.0	0	0.0
EASTERN CARIBBEAN	67.9	1	1.5	1	1.5	0	0.0	2	2.9	0	0.0
ECUADOR	138.2	4	2.9	2	1.4	23	16.6	29	21.0	0	0.0
EL SALVADOR	31.7	0	0.0	3	9.5	15	47.4	18	56.8	6	18.9
FIJI	45.3	2	4.4	0	0.0	11	24.3	13	28.7	0	0.0
GUATEMALA	82.3	0	0.0	0	0.0	45	54.7	45	54.7	0	0.0
GUYANA	57.2	0	0.0	2	3.5	3	5.2	5	8.7	0	0.0
JAMAICA	69.2	2	2.9	0	0.0	19	27.5	21	30.4	1	1.4
MEXICO	62.7	7	11.2	2	3.2	0	0.0	9	14.4	0	0.0
MICRONESIA	30.5	0	0.0	8	26.2	2	6.6	10	32.8	0	0.0
NICARAGUA	170.8	7	4.1	40	23.4	11	6.4	58	34.0	0	0.0
PANAMA	219.7	3	1.4	8	3.6	3	1.4	14	6.4	0	0.0
PARAGUAY	212.0	1	0.5	5	2.4	4	1.9	10	4.7	0	0.0
PERU	224.2	4	1.8	7	3.1	0	0.0	11	4.9	0	0.0
SAMOA	17.5	1	5.7	0	0.0	4	22.9	5	28.6	0	0.0
SURINAME	12.4	0	0.0	0	0.0	4	32.2	4	32.2	0	0.0
TONGA	22.5	0	0.0	1	4.4	0	0.0	1	4.4	0	0.0
VANUATU	61.9	5 40	8.1 2.1	17	27.5	7	11.3 9.8	29	46.9	1	1.6
IAP TOTAL	1890.4			150	7.9	185		375	19.8	9	0.5

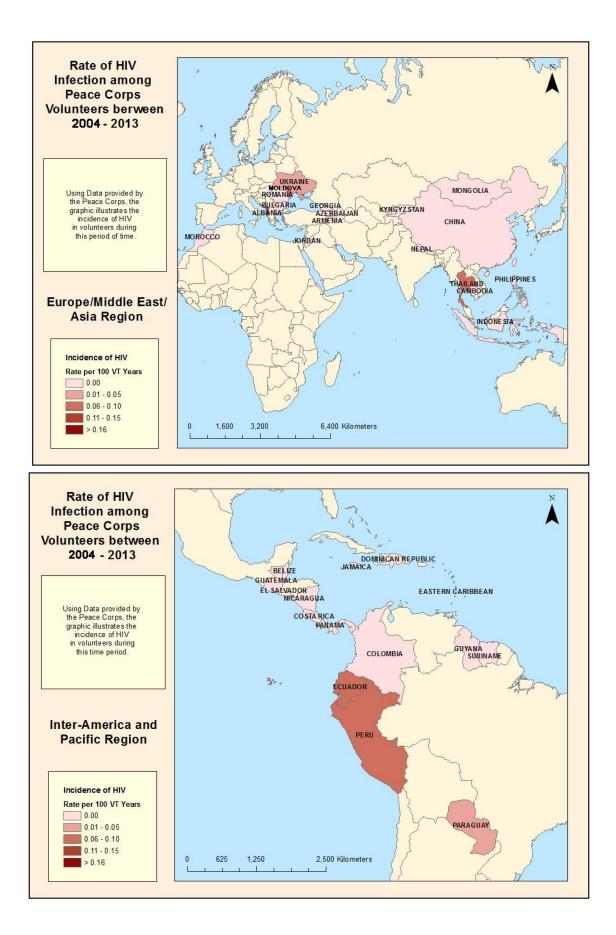
						Me	edevac					c	Cular, In	fectiou	IS
Country	VT Years		me of ecord		DC	US	Total	Regio	nal Total		otal devacs	Cond	itions	Conta	acts Use
		No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
BENIN	126.6	4	3.2	1	0.8	5	4.0	5	4.0	10	7.9	4	3.2	1	0.8
BOTSWANA	131.3	6	4.6	2	1.5	8	6.1	8	6.1	16	12.2	4	3.0	1	0.8
BURKINA FASO	133.8	6	4.5	0	0.0	6	4.5	8	6.0	14	10.5	2	1.5	0	0.0
CAMEROON	184.2	2	1.1	1	0.5	3	1.6	4	2.2	7	3.8	3	1.6	1	0.5
ETHIOPIA	194.1	1	0.5	0	0.0	1	0.5	2	1.0	3	1.5	3	1.5	2	1.0
GHANA GUINEA	159.9	6	3.8	0	0.0	6 7	3.8	7	4.4	13	8.1	0	0.0	0	0.0
KENYA	98.8 108.6	6 0	6.1 0.0	1	1.0 0.0	0	7.1 0.0	1	7.1 0.9	14 1	14.2 0.9	2	2.0 2.8	1	1.0 0.0
LESOTHO	90.8	2	2.2	0	0.0	2	2.2	4	4.4	6	6.6	2	2.8	1	1.1
LIBERIA	76.7	3	3.9	0	0.0	3	3.9	6	7.8	9	11.7	4	5.2	2	2.6
MADAGASCAR	135.1	0	0.0	0	0.0	0	0.0	3	2.2	3	2.2	1	0.7	1	0.7
MALAWI	128.4	5	3.9	1	0.8	6	4.7	5	3.9	11	8.6	1	0.8	1	0.8
MOZAMBIQUE	175.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	7	4.0	3	1.7
NAMIBIA	111.4	2	1.8	0	0.0	2	1.8	0	0.0	2	1.8	3	2.7	1	0.9
RWANDA	100.9	1	1.0	0	0.0	1	1.0	11	10.9	12	11.9	2	2.0	0	0.0
SENEGAL	244.4	9	3.7	1	0.4	10	4.1	0	0.0	10	4.1	12	4.9	2	0.8
SIERRA LEONE	88.8	2	2.3	3	3.4	5	5.6	6	6.8	11	12.4	2	2.3	0	0.0
SOUTH AFRICA	146.8	1	0.7	1	0.7	2	1.4	0	0.0	2	1.4	0	0.0	0	0.0
SWAZILAND	74.2	0	0.0	0	0.0	0	0.0	3	4.0	3	4.0	0	0.0	0	0.0
TANZANIA	168.1	6	3.6	2	1.2	8	4.8	4	2.4	12	7.1	4	2.4	2	1.2
THE GAMBIA	82.7	2	2.4	0	0.0	2	2.4	3	3.6	5	6.0	0	0.0	0	0.0
TOGO	80.9	0	0.0	1	1.2	1	1.2	3	3.7	4	4.9	1	1.2	0	0.0
UGANDA	155.5	1	0.6	1	0.6	2	1.3	5	3.2	7	4.5	2	1.3	0	0.0
ZAMBIA	273.2	3	1.1	9	3.3	12	4.4	14	5.1	26	9.5	17	6.2	0	0.0
AFRICA TOTAL	3270.3	68	2.1	24	0.7	92	2.8	109	3.3	201	6.1	79	2.4	19	0.6
ALBANIA	81.9	2	2.4	1	1.2	3	3.7	0	0.0	3	3.7	7	8.5	0	0.0
ARMENIA	81.9	6	7.3	0	0.0	6	7.3	1	1.2	7	8.5	2	2.4	0	0.0
AZERBAIJAN	101.1	4	4.0	2	2.0	6	5.9	1	1.0	7	6.9	6	5.9	1	1.0
BULGARIA	23.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	4.3	0	0.0
CAMBODIA	104.8	1	1.0	0	0.0	1	1.0	6	5.7	7	6.7	9	8.6	1	1.0
CHINA	145.8	1	0.7	1	0.7	2	1.4	7	4.8	9	6.2	7	4.8	1	0.7
GEORGIA	81.1	0	0.0	0	0.0	0	0.0	1	1.2	1	1.2	15	18.5	3	3.7
	87.9	0	0.0	0	0.0	0	0.0	3	3.4	3	3.4	1	1.1	1	1.1
JORDAN KYRGYZ REPUBLIC	53.7 76.4	0	0.0 0.0	1	1.9 1.3	1	1.9 1.3	0	0.0 2.6	1	1.9 3.9	1	1.9	1 0	1.9 0.0
MACEDONIA	80.0	2	2.5	1	1.3	3	3.8	0	0.0	3	3.9	1	11.8 1.3	1	1.3
MOLDOVA	111.1	2	0.0	2	1.5	2	1.8	0	0.0	2	1.8	10	9.0	4	3.6
MONGOLIA	127.0	3	2.4	1	0.8	4	3.1	12	9.4	16	12.6	4	3.1	1	0.8
MOROCCO	232.9	8	3.4	4	1.7	12	5.2	0	0.0	10	5.2	9	3.9	0	0.8
NEPAL	25.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	7.9	0	0.0
PHILIPPINES	137.9	1	0.7	1	0.7	2	1.5	0	0.0	2	1.5	17	12.3	4	2.9
ROMANIA	21.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	9.3	0	0.0
THAILAND	95.7	1	1.0	0	0.0	1	1.0	0	0.0	1	1.0	0	0.0	0	0.0
UKRAINE	304.6	8	2.6	6	2.0	14	4.6	0	0.0	14	4.6	17	5.6	1	0.3
EMA TOTAL	1973.7	37	1.9	21	1.1	58	2.9	33	1.7	91	4.6	120	6.1	19	1.0
BELIZE	21.1	1	4.7	0	0.0	1	4.7	0	0.0	1	4.7	0	0.0	0	0.0
COLOMBIA	57.3	3	5.2	3	5.2	6	10.5	0	0.0	6	10.5	9	15.7	1	1.7
COSTA RICA	109.5	2	1.8	3	2.7	5	4.6	0	0.0	5	4.6	4	3.7	3	2.7
DOMINICAN REPUBLIC	176.8	5	2.8	5	2.8	10	5.7	0	0.0	10	5.7	13	7.4	1	0.6
EASTERN CARIBBEAN	67.9	2	2.9	0	0.0	2	2.9	0	0.0	2	2.9	3	4.4	1	1.5
ECUADOR	138.2	4	2.9	1	0.7	5	3.6	1	0.7	6	4.3	14	10.1	0	0.0
EL SALVADOR	31.7	2	6.3	1	3.2	3	9.5	0	0.0	3	9.5	0	0.0	0	0.0
FIJI	45.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	4.4	2	4.4
GUATEMALA	82.3	3	3.6	3	3.6	6	7.3	0	0.0	6	7.3	7	8.5	1	1.2
GUYANA	57.2	2	3.5	1	1.7	3	5.2	5	8.7	8	14.0	1	1.7	1	1.7
JAMAICA	69.2	1	1.4	1	1.4	2	2.9	0	0.0	2	2.9	0	0.0	0	0.0
MEXICO	62.7	1	1.6	0	0.0	1	1.6	1	1.6	2	3.2	5	8.0	0	0.0
MICRONESIA	30.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	6.6	0	0.0
	170.8	7	4.1	4	2.3	11	6.4	1	0.6	12	7.0	1	0.6	0	0.0
PANAMA PARAGUAY	219.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	14	6.4	0	0.0
	212.0	1	0.5 0.4	1	0.5 1.8	2 5	0.9	0	0.0	2	0.9	10 2	4.7 0.9	4	1.9 0.0
PERU SAMOA	224.2 17.5	1	0.4	4	1.8 0.0	0	2.2 0.0	0	0.0 5.7	5	2.2	2	0.9	2	0.0
SURINAME	17.5	1	8.1	1	8.1	2	16.1	0	0.0	2	5.7	2	11.4	1	8.1
TONGA	22.5	1	8.1 4.4	0	8.1 0.0	2	4.4	1	0.0 4.4	2	8.9	4	16.1	1	8.1 4.4
	61.9	1	1.6	1	1.6	2	3.2	5	8.1	7	11.3	7	11.3	1	1.6
VANUATU			1.0	1 ÷	1.0		3.2	5	0.1	'	11.5	,	11.5		1.0
VANUATU	1890.4	38	2.0	29	1.5	67	3.5	15	0.8	82	4.3	102	5.4	19	1.0

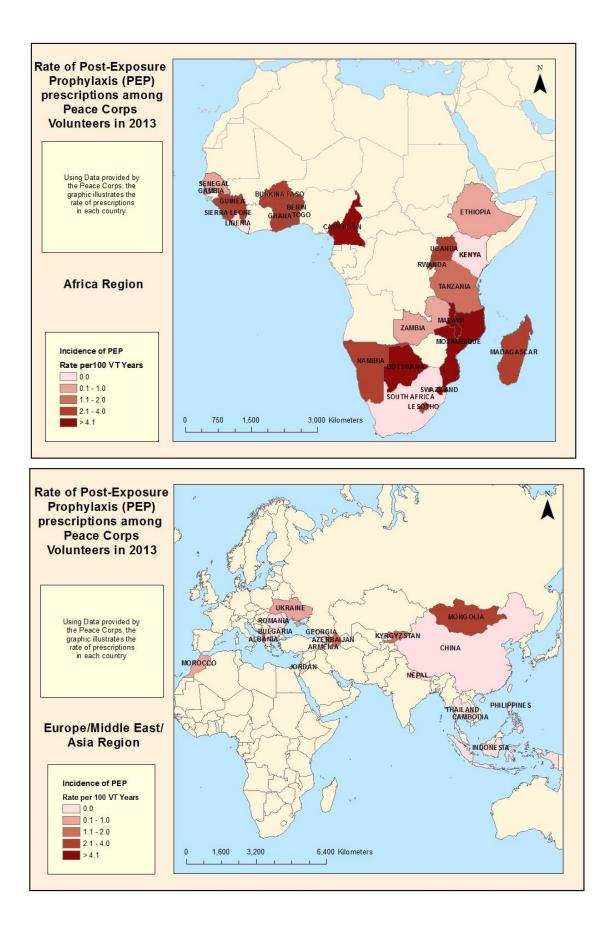
	Female				ther			Sex	ually Tr	ansmitte	d Dise	ase (non	-HIV)	
Country	VT Years	Preg	gnancy	-	cological ctions	VT Years		firmed cterial	_	sumed cterial	`	/iral	т	otal
	rears	No.	Rate	No.	Rate		No.	Rate	No.	Rate	No.	Rate	No.	Rate
BENIN	83.8	0	0.0	8	9.5	126.6	1	0.8	0	0.0	0	0.0	1	0.8
BOTSWANA	102.7	2	1.9	19	18.5	131.3	1	0.8	0	0.0	0	0.0	1	0.8
BURKINA FASO	82.5	0	0.0	1	1.2	133.8	0	0.0	0	0.0	3	2.2	3	2.2
CAMEROON ETHIOPIA	106.8 125.2	1	0.9	3	2.8 6.4	184.2 194.1	0	0.0	3	1.6 0.0	0	0.0	3	1.6 0.5
GHANA	92.3	0	0.0	8 1	1.1	159.9	3	1.9	1	0.6	0	0.0	4	2.5
GUINEA	63.7	0	0.0	21	33.0	98.8	0	0.0	6	6.1	0	0.0	6	6.1
KENYA	73.3	1	1.4	0	0.0	108.6	0	0.0	0	0.0	0	0.0	0	0.0
LESOTHO	61.6	0	0.0	10	16.2	90.8	0	0.0	0	0.0	4	4.4	4	4.4
LIBERIA	38.5	0	0.0	9	23.4	76.7	0	0.0	0	0.0	0	0.0	0	0.0
MADAGASCAR	81.7	2	2.4	6	7.3	135.1	0	0.0	0	0.0	3	2.2	3	2.2
MALAWI	72.8	2	2.7	9	12.4	128.4	3	2.3	0	0.0	2	1.6	5	3.9
MOZAMBIQUE	112.3	0	0.0	26	23.2	175.0	0	0.0	1	0.6	1	0.6	2	1.1
NAMIBIA	71.3	0	0.0	7	9.8	111.4	0	0.0	1	0.9	0	0.0	1	0.9
RWANDA	65.4	0	0.0	11	16.8	100.9	3	3.0	8	7.9	4	4.0	15	14.9
SENEGAL	170.2 38.8	1	0.6	4	2.4 23.2	244.4 88.8	1	0.4	0	0.0	0	0.0 3.4	1	0.4 4.5
SIERRA LEONE SOUTH AFRICA	38.8 108.3	2	1.8	13	23.2 12.0	88.8 146.8	0	0.0	1	1.1 0.7	3	3.4 0.7	4	4.5
SWAZILAND	53.3	0	0.0	0	0.0	74.2	0	0.0	0	0.0	0	0.0	0	0.0
TANZANIA	99.7	0	0.0	3	3.0	168.1	1	0.6	0	0.0	0	0.0	1	0.6
THE GAMBIA	48.4	0	0.0	23	47.5	82.7	0	0.0	1	1.2	5	6.0	6	7.3
TOGO	51.1	0	0.0	1	2.0	80.9	0	0.0	0	0.0	0	0.0	0	0.0
UGANDA	97.0	1	1.0	4	4.1	155.5	1	0.6	0	0.0	1	0.6	2	1.3
ZAMBIA	160.4	2	1.2	5	3.1	273.2	1	0.4	0	0.0	2	0.7	3	1.1
AFRICA TOTAL	2061.0	14	0.7	201	9.8	3270.3	15	0.5	23	0.7	30	0.9	68	2.1
ALBANIA	47.2	1	2.1	1	2.1	81.9	0	0.0	1	1.2	0	0.0	1	1.2
ARMENIA	52.5	0	0.0	0	0.0	81.9	2	2.4	0	0.0	0	0.0	2	2.4
AZERBAIJAN BULGARIA	64.1 11.7	0	0.0	4	6.2 34.3	101.1 23.0	0	0.0 0.0	0	0.0 0.0	0	0.0	0	0.0 0.0
CAMBODIA	63.7	0	0.0	9	14.1	104.8	0	0.0	0	0.0	1	1.0	1	1.0
CHINA	74.8	0	0.0	6	8.0	145.8	0	0.0	0	0.0	2	1.4	2	1.4
GEORGIA	49.4	0	0.0	5	10.1	81.1	6	7.4	1	1.2	0	0.0	7	8.6
INDONESIA	51.4	0	0.0	1	1.9	87.9	2	2.3	0	0.0	1	1.1	3	3.4
JORDAN	34.8	0	0.0	0	0.0	53.7	0	0.0	0	0.0	0	0.0	0	0.0
KYRGYZ REPUBLIC	42.7	2	4.7	5	11.7	76.4	2	2.6	0	0.0	0	0.0	2	2.6
MACEDONIA	48.2	0	0.0	4	8.3	80.0	0	0.0	0	0.0	1	1.3	1	1.3
MOLDOVA	64.6	0	0.0	8	12.4	111.1	0	0.0	0	0.0	0	0.0	0	0.0
MONGOLIA	61.6	1	1.6	0	0.0	127.0	1	0.8	0	0.0	5	3.9	6	4.7
MOROCCO	147.1	1	0.7	9	6.1	232.9	0	0.0	2	0.9	5	2.1	7	3.0
NEPAL PHILIPPINES	11.8 90.5	0	0.0 1.1	0	0.0 6.6	25.3 137.9	1	3.9 0.0	0	0.0 0.0	0	0.0	1	3.9 0.7
ROMANIA	12.0	0	0.0	0	0.0	21.6	3	13.9	0	0.0	0	0.0	3	13.9
THAILAND	64.2	0	0.0	13	20.3	95.7	0	0.0	0	0.0	0	0.0	0	0.0
UKRAINE	178.3	3	1.7	4	2.2	304.6	2	0.7	1	0.3	5	1.6	8	2.6
EMA TOTAL	1170.6	9	0.8	79	6.7	1973.7	19	1.0	5	0.3	21	1.1	45	2.3
BELIZE	16.3	0	0.0	6	36.9	21.1	0	0.0	0	0.0	0	0.0	0	0.0
COLOMBIA	42.3	0	0.0	3	7.1	57.3	5	8.7	6	10.5	0	0.0	11	19.2
COSTA RICA	66.5	2	3.0	6	9.0	109.5	0	0.0	0	0.0	0	0.0	0	0.0
DOMINICAN REPUBLIC	110.4	4	3.6	5	4.5	176.8	0	0.0	0	0.0	2	1.1	2	1.1
EASTERN CARIBBEAN	45.6	0	0.0	6	13.2	67.9	3	4.4	0	0.0	0	0.0	3	4.4
ECUADOR EL SALVADOR	93.1 21.9	1	1.1 0.0	12 13	12.9 59.4	138.2 31.7	0	0.0 0.0	0	0.0 0.0	3 1	2.2 3.2	3	2.2 3.2
EL SALVADOR FIJI	21.9	0	0.0	23	59.4 76.8	45.3	2	4.4	0	0.0	0	3.2 0.0	2	3.2 4.4
GUATEMALA	60.3	0	0.0	16	26.5	82.3	0	0.0	0	0.0	1	1.2	1	1.2
GUYANA	42.6	0	0.0	10	2.3	57.2	3	5.2	2	3.5	0	0.0	5	8.7
JAMAICA	44.9	0	0.0	12	26.7	69.2	0	0.0	1	1.4	1	1.4	2	2.9
MEXICO	33.6	0	0.0	8	23.8	62.7	0	0.0	0	0.0	0	0.0	0	0.0
MICRONESIA	22.6	0	0.0	5	22.1	30.5	0	0.0	0	0.0	0	0.0	0	0.0
NICARAGUA	112.7	1	0.9	71	63.0	170.8	2	1.2	2	1.2	2	1.2	6	3.5
PANAMA	136.9	0	0.0	23	16.8	219.7	0	0.0	0	0.0	2	0.9	2	0.9
PARAGUAY	123.8	0	0.0	10	8.1	212.0	3	1.4	4	1.9	2	0.9	9	4.2
PERU	145.1	0	0.0	10	6.9	224.2	0	0.0	3	1.3	0	0.0	3	1.3
SAMOA	11.9	0	0.0	6	50.6	17.5	0	0.0	2	11.4	0	0.0	2	11.4
	8.1	0	0.0	5	62.1	12.4	0	0.0	0	0.0	0	0.0	0	0.0
TONGA VANUATU	14.2 38.7	1	7.0 0.0	1	7.0 41.4	22.5 61.9	0	0.0	0	0.0	0	0.0	0	0.0
	38.7 1221.0	9	0.0 0.7	258	41.4 21.1	1890.4	19	1.6 1.0	20	0.0	14	0.0 0.7	53	1.6 2.8
	1221.0	5	0.7	230	21.1	1050.4	1.5	1.0	20	±.±		0.7	- 33	2.0

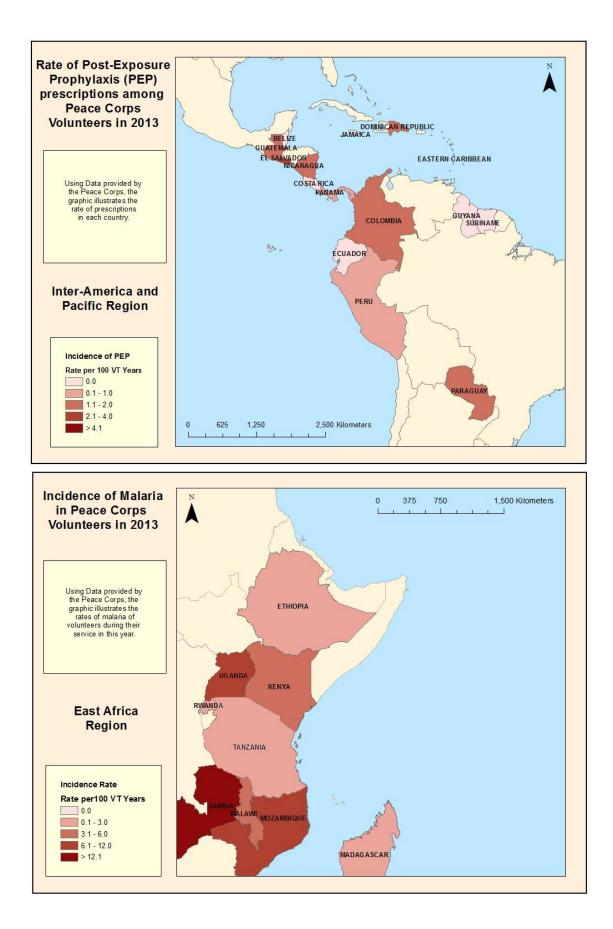
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Country	VT Years	ŀ	HIV		osure hylaxis	-	ptoms/	-	sitive	-	sitive		ctive		entable sease
	10013	No.	Rate	No.	Rate	Par No.	asites Rate	Ant No.	ibody Rate	P No.	PD Rate	Dis No.	sease Rate	No.	Rate
BENIN	126.6	0	0.0	4	3.2	0	0.0	1	0.8	0	0.0	0	0.0	0	0.0
BOTSWANA	131.3	0	0.0	7	5.3	0	0.0	0	0.0	1	0.8	0	0.0	0	0.0
BURKINA FASO	133.8	0	0.0	3	2.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
CAMEROON	184.2	0	0.0	9	4.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
ΕΤΗΙΟΡΙΑ	194.1	0	0.0	2	1.0	0	0.0	0	0.0	6	3.1	0	0.0	0	0.0
GHANA	159.9	0	0.0	4	2.5	0	0.0	2	1.3	0	0.0	0	0.0	0	0.0
GUINEA	98.8	0	0.0	3	3.0	1	1.0	0	0.0	0	0.0	0	0.0	0	0.0
KENYA	108.6	0	0.0	0	0.0	0	0.0	1	0.9	2	1.8	0	0.0	0	0.0
LESOTHO LIBERIA	90.8 76.7	0	0.0	3 0	3.3 0.0	0	0.0 1.3	1	1.1 0.0	0	0.0	0	0.0 1.3	0	0.0
MADAGASCAR	135.1	0	0.0	3	2.2	0	0.0	0	0.0	0	0.0	0	0.0	2	1.5
MALAWI	128.4	0	0.0	6	4.7	4	3.1	5	3.9	1	0.8	0	0.0	0	0.0
MOZAMBIQUE	175.0	0	0.0	8	4.6	0	0.0	1	0.6	0	0.0	0	0.0	0	0.0
NAMIBIA	111.4	0	0.0	4	3.6	0	0.0	0	0.0	1	0.9	0	0.0	0	0.0
RWANDA	100.9	0	0.0	4	4.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
SENEGAL	244.4	0	0.0	1	0.4	0	0.0	1	0.4	3	1.2	0	0.0	0	0.0
SIERRA LEONE	88.8	0	0.0	3	3.4	0	0.0	0	0.0	4	4.5	1	1.1	0	0.0
SOUTH AFRICA	146.8	0	0.0	0	0.0	1	0.7	0	0.0	1	0.7	0	0.0	0	0.0
SWAZILAND	74.2	0	0.0	4	5.4	0	0.0	6	8.1	1	1.3	0	0.0	0	0.0
TANZANIA	168.1	0	0.0	2	1.2	0	0.0	0	0.0	2	1.2	0	0.0	0	0.0
THE GAMBIA	82.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TOGO	80.9	0	0.0	3	3.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
UGANDA	155.5	0	0.0	4	2.6	0	0.0	3	1.9	0	0.0	0	0.0	0	0.0
	273.2	0	0.0	2	0.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
AFRICA TOTAL	3270.3	0	0.0	79	2.4	7	0.2	21	0.6	22	0.7	2	0.1	2	0.1
	81.9	1	0.0	1	1.2	0	0.0	0	0.0	1	1.2	0	0.0	0	0.0
ARMENIA AZERBAIJAN	81.9 101.1	0	0.0	0	0.0 2.0	0	0.0 0.0	0	0.0	2	2.4 2.0	0	0.0	0	0.0 3.0
BULGARIA	23.0	0	0.0	2	0.0	0	0.0	0	0.0	2	0.0	0	0.0 0.0	0	0.0
CAMBODIA	104.8	0	0.0	0	0.0	0	0.0	0	0.0	1	1.0	0	0.0	0	0.0
CHINA	104.8	0	0.0	0	0.0	0	0.0	0	0.0	1	0.7	0	0.0	0	0.0
GEORGIA	81.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
INDONESIA	87.9	0	0.0	0	0.0	1	1.1	0	0.0	0	0.0	0	0.0	0	0.0
JORDAN	53.7	0	0.0	0	0.0	0	0.0	0	0.0	1	1.9	0	0.0	0	0.0
KYRGYZ REPUBLIC	76.4	0	0.0	1	1.3	0	0.0	0	0.0	0	0.0	0	0.0	1	1.3
MACEDONIA	80.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
MOLDOVA	111.1	0	0.0	0	0.0	0	0.0	0	0.0	4	3.6	0	0.0	0	0.0
MONGOLIA	127.0	0	0.0	3	2.4	0	0.0	0	0.0	2	1.6	0	0.0	0	0.0
MOROCCO	232.9	0	0.0	2	0.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
NEPAL	25.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
PHILIPPINES	137.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
ROMANIA	21.6	0	0.0	0	0.0	0	0.0	0	0.0	1	4.6	0	0.0	0	0.0
THAILAND	95.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
UKRAINE	304.6	0	0.0	2	0.7	0	0.0	0	0.0	4	1.3	0	0.0	0	0.0
EMA TOTAL BELIZE	1973.7 21.1	1	0.0	11 0	0.6 0.0	1 0	0.0	0	0.0	19 2	1.0 9.5	0	0.0	4 0	0.2
COLOMBIA	57.3	0	0.0	1	1.7	0	0.0	0	0.0	0	9.5 0.0	0	0.0	0	0.0
COSTA RICA	109.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
DOMINICAN REPUBLIC	109.3	0	0.0	3	1.7	0	0.0	0	0.0	1	0.6	0	0.0	0	0.0
EASTERN CARIBBEAN	67.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
ECUADOR	138.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
ELSALVADOR	31.7	0	0.0	1	3.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
FIJI	45.3	0	0.0	1	2.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
GUATEMALA	82.3	0	0.0	1	1.2	0	0.0	0	0.0	5	6.1	0	0.0	0	0.0
GUYANA	57.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
JAMAICA	69.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
MEXICO	62.7	0	0.0	0	0.0	0	0.0	0	0.0	2	3.2	0	0.0	0	0.0
MICRONESIA	30.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
NICARAGUA	170.8	0	0.0	3	1.8	0	0.0	0	0.0	4	2.3	0	0.0	0	0.0
PANAMA	219.7	0	0.0	1	0.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
PARAGUAY	212.0	0	0.0	3	1.4	0	0.0	0	0.0	0	0.0	0	0.0	1	0.5
PERU	224.2	0	0.0	2	0.9	0	0.0	0	0.0	1	0.4	0	0.0	0	0.0
	17.5	0	0.0	1	5.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	12.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TONGA VANUATU	22.5	0	0.0	0	0.0	0	0.0	0	0.0	1	4.4	0	0.0	0	0.0
	61.9	0	0.0	1	1.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
IAP TOTAL	1890.4	0	0.0	18	1.0	0	0.0	0	0.0	16	0.8	0	0.0	1	0.0

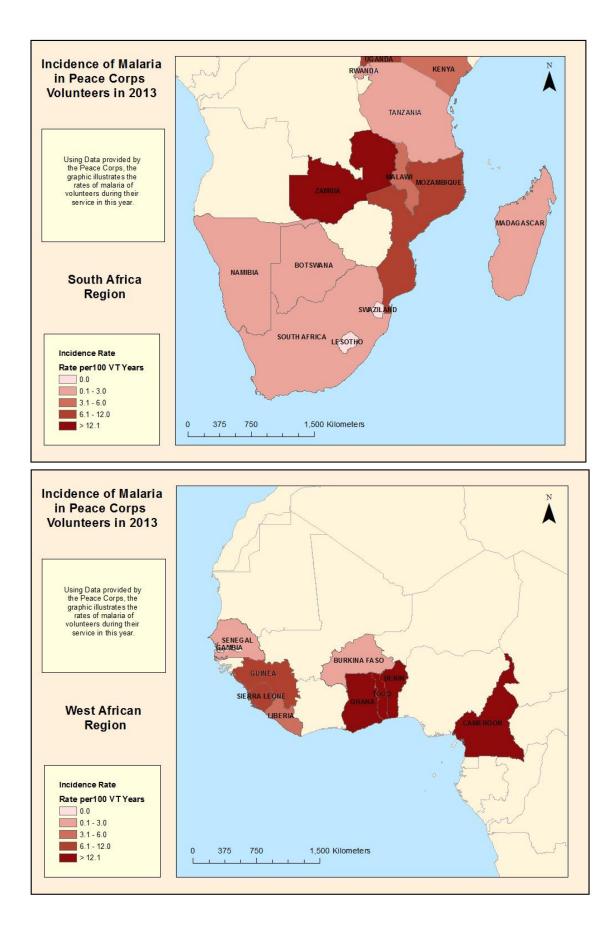


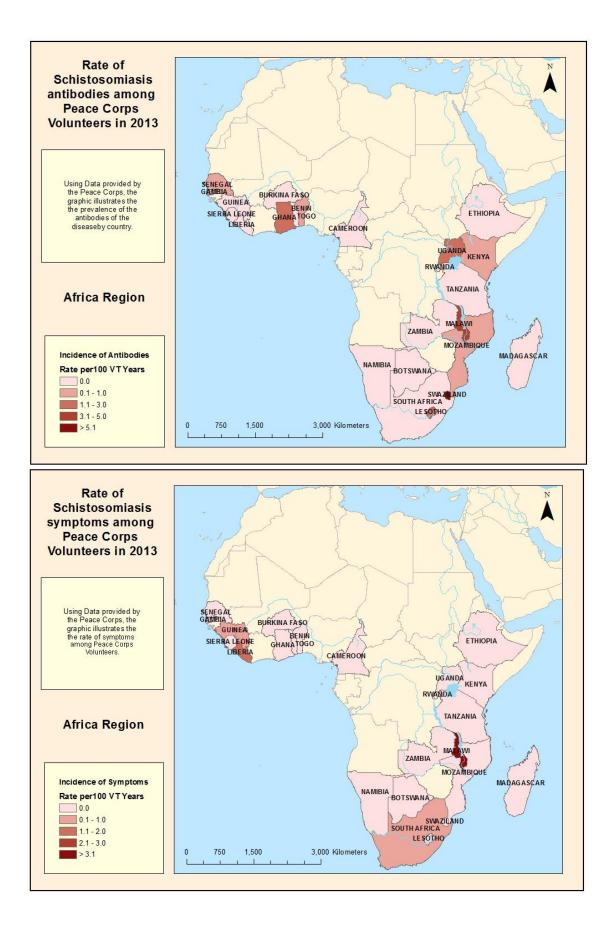
Appendix F: GIS Maps, Incidence Rates of Conditions by Region

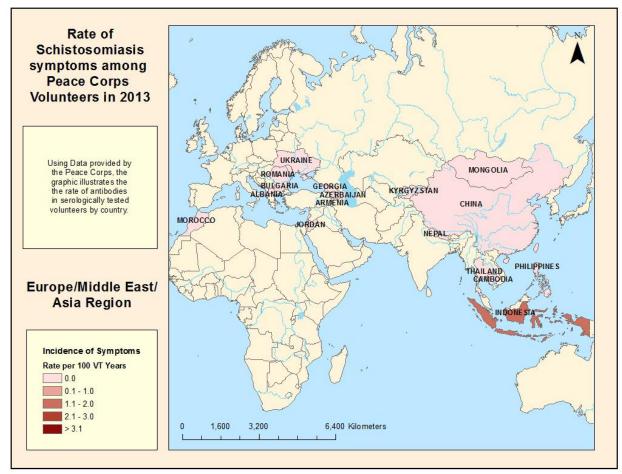




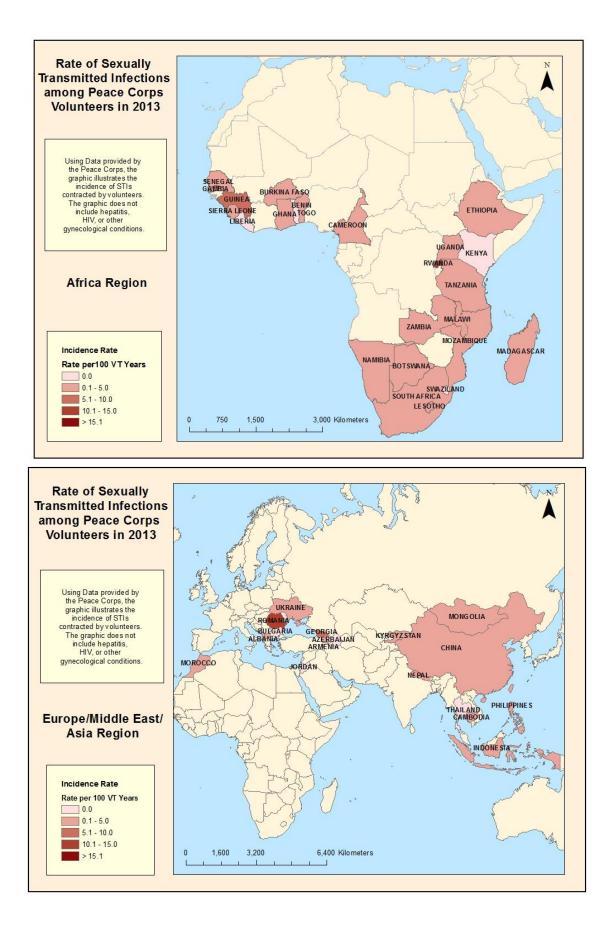


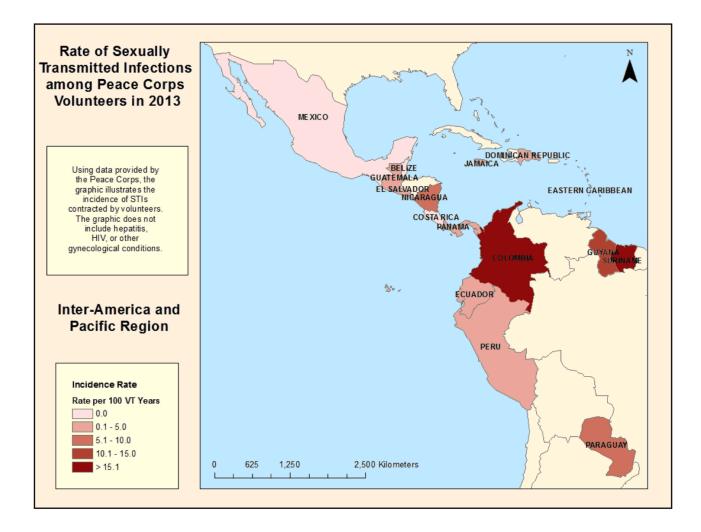






* There were no schistosomiasis antibodies detected in PCVs in the EMA region in 2013. There were no schistosomiasis antibodies or symptoms detected in PCVs in the IAP region in 2013.





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
ЕМА	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
РСМО	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
ТВ	Tuberculosis
TG	Technical guideline
U.S	United States
VT years	Volunteer-Trainee years

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