

Immunizations & Medications Required for Summer Programs 2023

The following immunizations and medications are **required or strongly recommended** for AMIGOS volunteers. AMIGOS consults our Medical Director, in-country Peace Corps offices, and Center for Disease Control and Prevention (CDC) guidelines, in establishing volunteer vaccine and medication requirements. AMIGOS will email you any updates specific to your project area and country. The cost of immunizations and medications is not covered by AMIGOS. Due to the nature of our work and work areas we will not waive any vaccination requirements for religious or philosophical reasons.

Note: The [CDC highly recommends all international travelers](#) make an appointment to get recommended vaccines at least 4-6 weeks in advance.

Chicken Pox	<u>Required</u> for all Volunteers	All volunteers are required to have proof of immunization against chickenpox, documentation of immunity to chickenpox (Varicella IgG positive status), or a physician's attestation of varicella infection. For persons without evidence of immunity, administer 2 doses of varicella vaccine if not previously vaccinated or the second dose if only 1 dose has been administered. The minimum interval between doses is 28 days.
COVID-19	<u>Required</u> for all Volunteers	All volunteers are <u>required</u> to receive a vaccination for COVID-19 and all currently recommended boosters in advance of participating in an in-person AMIGOS program. This includes the latest bivalent booster released in the US after Sept 2022. For volunteers not living in the US, please reach out to the H&S Team regarding booster availability.
Tetanus, Diphtheria and Pertussis	<u>Required</u> for all Volunteers	All volunteers must have had the DTaP and Tdap series. All volunteers must also have a booster Tdap (Adacel) within 10 years before travel, if eligible. Please see the following link for more information: http://www.cdc.gov/vaccines/vpd-vac/tetanus/
Hepatitis A	<u>Required</u> for all Volunteers	The Hep A vaccine should be given at least two weeks before departure to the field. We recommend, when possible, that volunteers complete the 2-dose series before travel. A booster shot of Hep A should be given 6-12 months following the initial injection (this may be administered after the summer program).
Malaria	<u>Required</u> for all Volunteers assigned to Tierras Altas, El Pacifico, Veraguas y Valle Projects in Panama. Olas y Cerros in Costa Rica Cartago y Caribe in Costa Rica	Required for all volunteers in the Chiriquí or Veraguas provinces of Panama or the Limon province of Costa Rica. Recommended regimen options include: Atovaquone-proguanil: start 1 to 2 days prior to entering a malaria-endemic area, continue throughout the stay and for 7 days after returning Chloroquine: begin 1 to 2 weeks prior to exposure; continue while in endemic area and for 4 weeks after leaving endemic area, weekly on the same day each week Doxycycline: initiate 1 to 2 days prior to travel to endemic area; continue daily during travel and for 4 weeks after leaving endemic area Mefloquine: Begin ≥2 weeks before arrival in endemic area, administer on the same day each week, and continue weekly during travel and for 4 weeks after leaving endemic area Primaquine: Start 1 to 2 days prior to travel, once daily and continue while in the malaria-endemic area and for 7 days after departure from the area (Do Not Use for Costa Rica) Tafenoquine: Start 3 days prior to travel and take once a day for total of 10 days, then once weekly, and one dose 7 days after departure from the area Yellow Fever Vaccine & Malaria Prophylaxis Information, by Country - Chapter 2 - 2020 Yellow Book Travelers' Health CDC
Measles/Mumps/Rubella (MMR)	<u>Required</u> for all Volunteers	Volunteers are required to have had 2 doses of the measles vaccine. This may be either the initial MMR and 1 measles vaccination or 2 MMR vaccinations.
Mosquito Netting	<u>Required</u> for all volunteers Please refer to your Program Information Packet (PIP) for more specific details and for any updated changes.	Volunteers must take adequate steps for protection against insects, especially to prevent against malaria and dengue. Three required prevention measures include: use of recommended repellent, wearing appropriate clothing, and mosquito nets. For more information, visit: http://wwwnc.cdc.gov/travel/yellowbook/2014/chapter-2-the-pre-travel-consultation/protection-against-mosquitoes-ticks-and-other-insects-and-arthropods Mosquito nets: Recommended nets for all projects include: (1) Circular Full Net - (<i>one point hanging net</i>) http://www.scs-mall.com/Gadabout-Treated-Mosquito-Net-Circular/productinfo/MN825T/ (2) Mombasa Outdoor Travel Net - (<i>six point hanging net</i>) http://www.rei.com/product/729006 (3) Gadabout Treated Rectangular Net- http://www.scs-mall.com/Gadabout-Treated-Mosquito-Net-Rectangular-Single/productinfo/MN800T/

		<p>(4)Sea to Summit Pyramid Shelter- https://www.rei.com/product/849594/sea-to-summit-nano-mosquito-pyramid-insect-shield-net-shelter</p> <p>Mosquito nets should have between 120-200 holes per square inch. Nets with 200+ holes per square inch are safe but may be warmer to sleep under. Per CDC recommendation, pre-treat your mosquito net with permethrin, if it was not pre-treated by the manufacturer, according to the manufacturer's instructions. [due to possible adverse reactions, do not use other pyrethroid chemicals] This includes pre-washing your net, if recommended. Bring sufficient supplies to hang your mosquito net in a variety of locations. This includes duct tape, lots of string/dental floss and anything else your particular model of mosquito net will need to work effectively.</p>
Insect Repellant	<u>Required</u> for all volunteers	<p>AMIGOS recommends repellant with 30-50% DEET, such as Ultrathon cream or Sawyer Ultra 30 Long Acting. Formulations with picardin are an alternative for those with skin sensitivity to DEET. https://www.nytimes.com/wirecutter/reviews/best-bug-repellent/</p> <p>Clothing: To avoid exposure to insects, AMIGOS also recommends the use of clothing with long sleeves, long pants and dresses. Socks are especially important. Before you leave, for added protection consider spraying some of your outer layers of clothes with permethrin according to package directions.</p>
Polio	<u>Required</u> for all Volunteers	Volunteers are required to have completed a full series of polio vaccination. Normally, a full series is completed by entry into kindergarten/1st grade. If records of vaccination cannot be found, a booster shot of IPV is sufficient.
Tuberculosis (TB) skin test	<u>Required</u> for all Volunteers in Latin America	Volunteers should inform their physician(s) that they will be living in a rural area in Latin America and must complete the TB Questionnaire, TB skin test, or TB blood test BEFORE departure and <u>an IGRA blood test 2 months</u> AFTER participating in the field program. Please report a positive TB test (along with chest x-ray results) to healthandsafety@amigosinternational.org . Negative results do not need to be reported to AMIGOS.
Typhoid Fever	<u>Required</u> for all Volunteers assigned to Latin American projects.	Volunteers can receive either an oral vaccine (4 capsules taken over 8 days) or an injection (to be received at least three weeks before departure). It is each volunteer's decision which method of administration to receive. Please note that the oral vaccine is effective for up to 5 years while the injection is effective for up to 2 years, after which time repeat vaccination is required.
Influenza (Flu shot)	<u>Required</u> for all volunteers	Vaccination must be valid for current 202-2023 flu season. Please see the following link for more information: http://www.cdc.gov/flu/about/qa/flushot.htm
Hepatitis B	Recommended for Volunteers	The Centers for Disease Control (CDC) recommends all adolescents be vaccinated for Hepatitis B. Volunteers should discuss the Hepatitis B vaccine with their physician.
Meningitis (Menactra)	Recommended for all volunteers	Please see the following link for more information: http://www.fda.gov/BiologicsBloodVaccines/Vaccines/ApprovedProducts/ucm176044.htm
Rabies	Recommended for all volunteers	<p><i>Pre-Exposure:</i> There are three vaccinations available: Human Diploid Cell Vaccine (HDVC), Rabies Vaccine Adsorbed (RVA), and Purified Chick Embryo Cell Vaccine (PCEC). Please, consider the time necessary to complete vaccination and plan accordingly. <i>Two or three injections are administered over a series of days (0, 7, and 21 or 28)</i> as an intramuscular injection. HDVC may be administered an intradermal injection as well.</p> <p><i>Post-Exposure:</i> If volunteers have been potentially exposed to rabies and did not receive the vaccinations pre-exposure, they will need to have human rabies immunoglobulin (HRIG) administered promptly in addition to the vaccinations administered over a series of days (Days 0, 3, 7, and 14).</p> <p>Post-exposure prevention of rabies for those who have received pre-exposure vaccines will not require use of HRIG but does require vaccinations over a shortened series of days (Days 0 and 3 only).</p> <p><i>*Human Rabies Immune globulin (HRIG) and the vaccines may be difficult to obtain in the field and if the prophylaxis are not available the volunteer will be flown home or to Houston to receive them.</i></p> <p><i>*For these reasons, rabies pre-exposure immunization is recommended for all volunteers.</i></p> <p>Volunteers should discuss this vaccine with their physician and check with their health insurance providers about coverage of the pre-exposure shots.</p>
Yellow Fever	Recommended for all volunteers in Ecuador	<p>Yellow Fever is especially endemic in these countries. One injection provides protection for 10 years. For further information see this link: https://wwwnc.cdc.gov/travel/yellowbook/2018/infectious-diseases-related-to-travel/yellow-fever</p> <p>Note: Yellow fever vaccine availability in the United States is currently limited.</p>

[Passport Health](#) offers typhoid, rabies, yellow fever and other immunizations not always readily found. They have locations throughout the country.