HEALTH
GUIDELINES
& REQUIREMENTS

Argentina: Social Movements and Human Rights
GENERAL INFORMATION

To protect your health in South America, you need certain pre-departure immunizations followed by reasonable health precautions while in the country. The following health guidelines and requirements are based on years of experience and the current recommendations from the US Centers for Disease Control and Prevention. They are designed to inform you of health concerns that may be present in Argentina especially as you venture to smaller cities off the usual tourist track, or spend time in small villages and rural areas for extended periods. Although no information sheet can address every conceivable contingency, the following health guidelines and requirements are an attempt to provide you with a standard, which if followed, should optimize good health during your stay abroad.

You may find that local customs and practice, as well as varying US physicians' approaches, at times conflict with these guidelines. It is essential that you review these health guidelines and requirements with your physician, to discuss individual issues such as pre-existing medical problems and allergies to particular drugs. Any further questions or concerns should be directed to the US Centers for Disease Control and Prevention (CDC) in Atlanta (www.cdc.gov/travel) or to your own physician.

PREVENTION OF INSECT-BORNE ILLNESS

Dengue
Dengue is a viral disease and is transmitted by mosquitoes which bite primarily in the daytime. It occurs in urban and rural areas of northern and northeastern Argentina. Risk exists in the city of Buenos Aires and also in Córdoba, Formosa, and Salta provinces. There is no licensed vaccine against it, but personal protective measures against mosquito bites are effective in prevention. Insect repellents and protective clothing such as long-sleeved shirts and pants, are therefore essential. The disease causes considerable discomfort (fever, body aching), but is self-limited in adults in most cases.

Chikungunya
Chikungunya is an arboviral infection that is transmitted by day-biting *Aedes* mosquitoes. It is prevalent in tropical Africa and Asia, parts of Central and South America, and the Caribbean. Low risk exists in the provinces of Salta and Jujuy. There is no licensed vaccine against it, but insect precautions and personal protective measures (especially during peak times (early morning and late afternoon) are the main prevention strategy.

Zika
Zika is a viral infection that is also transmitted by the bite of the *Aedes* mosquitoes. Symptoms include mild fever, rash, conjunctivitis (red eyes), joint or muscle pain and headache. Risk is limited to the
provinces of Formosa, Salta and Tucuman. The disease causes considerable discomfort, but is mild and self-limited, lasting for several days to a week. There are no vaccines or medications available to prevent or treat Zika infections therefore students should be vigilant in using insect precautions and personal protection measures against day-biting mosquitoes.

CDC recommends that pregnant women consider postponing travel to countries where the Zika virus is prevalent.

**Yellow Fever**

This is a viral disease transmitted by mosquitoes that occurs only in parts of Africa and South America. Yellow fever is characterized by severe hepatitis with fever. It may be prevented by avoiding mosquito bites (personal protective measures) and by getting the vaccination shots that are available at any yellow fever vaccination center (consult your physician for the nearest center). *Immunization is recommended if you are traveling during your ISP or after the program to Corrientes and/or Misiones province.*

**Chagas’ Disease**

This disease is limited to the rural areas of northern Argentina and presents low risk to travelers. Chagas' disease is caused by bites of large (1-4 cm) insects (Kissing bug, Assassin bug) that live in the walls and bedding of rural mud huts. There is no vaccine or prophylactic medication against it, so personal protective measures are essential. Also, avoid sleeping in mud, or palm thatch huts or, if this is impossible, sleep away from the walls. If bitten, and redness and swelling occur, especially if fever and lymph gland swelling follow, medical attention is essential. Curative treatment with Nifurtimox may be used to avoid late and often very serious complications of the disease that particularly affect the heart and intestinal tract.

**Leishmaniasis**

Cutaneous leishmaniasis is reported primarily from the northern provinces of Argentina (especially Salta and Misiones). Ugly skin ulcers can result from sand fly bites. Insect precautions are recommended.

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**PREVENTION OF FOOD- AND WATER-BORNE ILLNESSES**

*Tap water is generally safe to drink and cook with in Buenos Aires and other major cities and it is usually safe as well to eat fresh fruits, vegetables and salads and to put ice in your drinks. Food and water safety however, cannot be guaranteed from street food purchases and the water quality is variable in rural areas. If you are unsure of the food and water quality in the area you are visiting, check with a reliable source before using. If in any doubt, and for visits to rural areas, take all the recommended precautions and respect certain do’s and don’ts:*

**DO WASH** your hands scrupulously with non-contaminated water and soap before eating and snacking.

**DO DRINK**
- Bottled or canned beverages (water, soda, soft drinks, beer, wine) from a trusted source (ensure caps are sealed).
- Hot beverages (coffee, tea).
- Water that has reached a rolling boil for at least one minute at sea level (longer at higher altitudes).
- Carbonated mineral water.

**DO USE**
- Commercial iodide or tinctured liquid iodine to treat water, ONLY if bottled water (from a trusted source) is not available and boiling water is not possible. Chlorine in various forms is less reliable than iodine. These provide substantial protection when added to tap water.
DO EAT
- Cooked vegetables, fruits with thick covering (citrus, bananas, and melons); and well-washed raw fruits and vegetables.
- Meat or fish that is thoroughly cooked (pork and lamb should be very well done).
- Pasteurized dairy products from large commercial dairies.

DON’T EAT
- Unwashed or unpeeled raw fruits and vegetables.
- Fruits that do not have a thick, disposable outside covering.
- Rare or raw meat or fish or shellfish.
- Dairy products from small, independent vendors without pasteurizing facilities, including food of any kind that has been left out in the sun, especially custards, creams, and mayonnaise.
- Raw (unpasteurized) milk or milk products.

There may be times when refusing an offer of food or beverage, even a drink with ice or avoiding a salad will be considered rude. You must decide for yourself, but polite refusals, thought out in advance, are often handy. Discuss these alternatives with your Academic Director(s).

Diarrhea-Producing Infections
There is minimal to moderate incidence of diarrhea among travelers in Argentina. “Traveler’s diarrhea” is a self-limited diarrhea lasting from a few to several days, characterized by watery, non-bloody bowel movements. Traveler’s diarrhea usually requires no treatment other than fluid replacement including ORS (the World Health Organization’s oral rehydration solution, which comes in package form). Antidiarrheals such as Imodium or Lomotil may be used short-term in some circumstances. Pepto Bismol in large amounts and certain antibiotics (doxycycline, sulfa-TMP, ciprofloxacin) can prevent or attenuate the infection. Antibiotics are indicated for more severe cases of traveler’s diarrhea.

Typhoid Fever
Typhoid is an infection caused by a particular species of the salmonella bacterium. It is spread by contaminated food and water. Symptoms include fever, severe toxicity, rash, and in about half the cases, bloody diarrhea. Untreated, there is a 30% mortality rate. Vaccines are 60–70% effective in prevention. One vaccine involves a single injection, with immunity lasting 2 years. A second one is administered orally every other day for 4 doses, and lasts 5 years. Antibiotic resistance has been developing, but treatment of the disease with certain well-known antibiotics is usually effective. As with all diarrheal illnesses, careful dietary discretion continues to be the main line of defense.

Hepatitis A
Hepatitis A is a highly contagious virus that causes liver inflammation. It is most commonly spread through contaminated food and water. Most Americans have not previously been exposed to the hepatitis A virus and are at risk of contracting the disease during travel to areas where the disease is more prevalent. A very effective vaccine is available and should be administered 2–3 weeks prior to travel.

OTHER DISEASES
Prevention of animal bites and infections
Rabies is a viral disease almost always caused by animal bites (especially dogs and bats). Risk exists in the Salta and Jujuy provinces (excursion destinations) in Argentina. Nevertheless, during your short stay there, strict adherence to the following is important for a safe and rabies-free experience:
- Avoid bites from all animals and especially avoid handling or feeding puppies, kittens, monkeys, or other animals. They can have rabies before it is obvious.
- If you have been bitten or have had direct contact with the saliva of a suspected rabid animal, immediately wash the affected area with...
a soap solution and running water thoroughly to neutralize and to rinse out the virus. **Then proceed immediately for post-exposure treatment**, the sooner the better; depending on the location of the bite, you may have little time.

- If possible, the animal should be captured and kept under cautious surveillance until the diagnosis and therapy are completed. If capture is not possible, a clear description of the animal and the circumstance of contact should be carefully recorded.

**Tuberculosis**
Tuberculosis (TB) is a bacterial disease spread by airborne droplets from a person with untreated pulmonary TB or by ingestion of TB-contaminated unpasteurized milk products. Transmission is more likely in conditions of crowding and poverty. A TB skin test can indicate prior exposure to tuberculosis and is recommended prior to travel (unless already known to be positive). A repeat test is also recommended after returning to the US even if the pre-departure test was negative.

**Hepatitis B**
Hepatitis B is a serious and often chronic viral infection of the liver. Since this type of hepatitis is most often acquired from contact with infected blood, sexual contact (as with HIV), or skin-to-skin contact of mutual open cuts and sores, appropriate precautions to avoid these types of exposure are necessary. This includes avoiding getting tattoos, or ear/body piercings and avoiding cuddling children with sores or draining insect bites. A series of three immunizing injections is recommended. This series should be initiated early so that at least two doses are taken prior to departure. This will provide partial protection. The third shot should be taken five months after the second dose, and may be given after returning home to achieve full, long-lasting immunity. An accelerated schedule can also be used as an alternative.

**Coronavirus COVID-19**
COVID-19 is a newly identified respiratory virus that was discovered in China. Cases of the virus have spread rapidly in China and have also been reported in over 100 other countries, including the United States. The World Health Organization (WHO) has declared this disease a global pandemic for the worldwide spread of a new disease for which most people do not have immunity. COVID-19 is usually spread through direct contact with an infected person as well as through respiratory droplets produced when an infected person coughs or sneezes. It is unknown if the virus can spread from contact with contaminated surfaces or objects. Symptoms of COVID-19 are fever, cough, and shortness of breath, and may appear **2-14 days after exposure**. The illness can also cause body aches, sore throat, vomiting and diarrhea. Reported illnesses have ranged from mild symptoms to severe illness and death for confirmed coronavirus disease 2019 (COVID-19) cases. There is currently no vaccine to prevent coronavirus disease 2019 (COVID-19). **The best way to prevent illness is to avoid being exposed to this virus and protect yourself!**

- **Clean your hands often**-wash your hands carefully and frequently with soap and water for at least 20 seconds especially after you have been in a public place, or after blowing your nose, coughing, or sneezing. If soap and water are not readily available, use a hand sanitizer that contains at least 60% alcohol. Cover all surfaces of your hands and rub them together until they feel dry. Avoid touching your eyes, nose, and mouth with unwashed hands.

- **Cover your mouth and nose** with a tissue when you cough or sneeze or use the inside of your elbow. Throw used tissues in the trash.

- **Clean AND disinfect** frequently touched surfaces daily. This includes tables, doorknobs, light switches, countertops, handles, desks, phones, keyboards, toilets, faucets, and sinks.

- **Avoid close contact. Practice social distancing.** Put distance between yourself and other people if possible.

- **Inform your Academic Director immediately** if you have a pulmonary disease or any respiratory illness; have a fever or feeling sick; if you have been in close contact with a person known to have COVID-19; and/or have recently traveled from an area with widespread or ongoing community spread of COVID-19.

- **Contact ISOS and a medical doctor**, if you develop symptoms;

- **Avoid travel if you are sick or have a fever**. Your Academic Director will make appropriate accommodations for students who are ill.

- **Wear a facemask**, especially when you are around other people (e.g., sharing a room or...
vehicle) and before you enter a healthcare provider’s office.

- **Most importantly, stay connected:** especially during your Independent Study Project or Internship. Communicate daily with your SIT Academic Director. SIT continues to update its contingency and evacuation plans to ensure that we are prepared to take appropriate action in the event of a change in circumstances.

**Air Quality**
Students with a history of asthma or allergies should be warned that air pollution in all major cities is steadily worsening, resulting in an increasing incidence of respiratory illness. Asthmatics should carry emergency medicines for severe asthma attacks.

**A note on swimming:** Avoid swimming or wading in fresh water. Many parasites and bacteria live in water and can cause serious illness. Properly chlorinated pools and salt water are generally safe from infectious diseases.

**HIV/AIDS and Blood Supplies**
HIV/AIDS is a concern worldwide. The HIV virus is transmitted by way of bodily fluids from an infected person. HIV is spread mainly by having anal or vaginal sex or sharing drug injection equipment with a person who has HIV. AIDS is an acquired immune deficiency that can result in life-threatening infections and is the most advanced stage of the HIV infection. It is the student's responsibility to protect him /herself from acquiring the disease through sexual transmission. Students anticipating even the possibility of sexual activity are strongly urged to bring their own condom supply. Other potential routes of infected blood transmission such as tattooing, body piercing and needle sharing must be strictly avoided.

With regard to blood transfusions, our Academic Directors have identified hospitals, through consultation with the local US embassy, where safe blood is available. In a life-threatening situation, the risks versus benefits of an emergency blood transfusion must be examined carefully and a decision made based on the best information at hand.

**IMMUNIZATIONS FOR ARGENTINA**
Immunizations fall under two categories: 1) those that are required for SIT Study Abroad admission and 2) those that are recommended to protect your health and well-being by building up your immune defenses against specific prevalent diseases. In addition, certain basic immunizations are required by US law.

Plan ahead at least 7 weeks, as laid out in the sample schedule at the end of these instructions--since some immunizations require more than one dose for effectiveness. The physician administering the inoculations should record all immunizations on the International Certificate of Vaccination or Prophylaxis (ICVP, also known as the WHO card). The WHO card should be kept with you at all times while in the host country. *If for some reason you are unable to obtain a WHO card or your WHO card is lost it will be sufficient to carry a copy of your immunization record with you.*

**REQUIRED (for participation in program):**

- **MMR (measles, mumps, rubella):** You will need to be immunized if you have not had 2 doses of live measles vaccine.

- **Tetanus, diphtheria, pertussis:** The primary child series is required. Boosters (Td or Tdap) are effective for 10 years. If you are uncertain when you had your last injection, we recommend another booster.
RECOMMENDED (as a health precaution - consult your physician):

- **Typhoid**: This vaccine is strongly urged as a viable protective measure. The vaccine is given either orally or by injection. Discuss the relative merits of each with your doctor.

- **Hepatitis A**: Hepatitis A vaccine, which provides long-term immunity, is recommended.

- **Hepatitis B**: A series of 3 immunization injections is recommended. See section on Hepatitis B.

- **Influenza**: Influenza vaccine should be considered for any individual wishing to decrease risk of influenza or non-specific respiratory illness especially those who are at high risk for complications from influenza including those with asthma, COPD, diabetes, chronic cardiovascular disease and immunocompromised conditions.

SAMPLE IMMUNIZATION SCHEDULE FOR ARGENTINA

To assist your planning, we suggest the following schedule for required and recommended immunizations. For your own comfort and protection, do not leave shots to the last minute!

<table>
<thead>
<tr>
<th>Before the start of program</th>
<th>Immunizations</th>
</tr>
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<tbody>
<tr>
<td>7 weeks</td>
<td>Influenza</td>
</tr>
<tr>
<td>5 weeks</td>
<td>Typhoid (injection or oral)</td>
</tr>
<tr>
<td>4 weeks</td>
<td>Tetanus (Td, Tdap) booster</td>
</tr>
<tr>
<td>3 weeks</td>
<td>Hepatitis A vaccine</td>
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</tbody>
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With reasonable attention to health and hygiene rules, your stay in Argentina should be a healthy one. Aside from minor ailments due to adjustments to the new food, water and climate, the large majority of SIT Study Abroad students remain healthy throughout the semester. We do, however, recommend you see your physician when you return to the US to test for any possible lingering infection contracted overseas.

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