Travel Vaccination protocol-SMC

Introduction

If you're planning to travel outside the UK, you may need to be vaccinated against some of the serious diseases found in other parts of the world.

Vaccinations are available to protect you against infections such as <u>yellow fever</u>, <u>typhoid</u> and <u>hepatitis A</u>.

In the UK, the <u>childhood vaccination programme</u> protects you against a number of diseases, but doesn't cover most of the infectious diseases found overseas.

Which jabs do I need?

You can find out which vaccinations are necessary or recommended for the areas you'll be visiting on these two websites:

- NHS <u>Fit for Travel</u>
- National Travel Health Network and Centre (NaTHNaC)

Some countries require you to have an International Certificate of Vaccination or Prophylaxis (ICVP) before you enter. For example, Saudi Arabia requires proof of vaccination against certain types of meningitis for visitors arriving for the Hajj and Umrah pilgrimages.

Many tropical countries in Africa and South America won't accept travellers from an area where there's yellow fever unless they can prove they've been vaccinated against it.

Read more about the vaccines available for travellers abroad.

Where do I get my jabs?

First, phone or visit your GP or practice nurse to find out whether your existing UK jabs are up-to-date (they can tell from your notes). Your GP or practice nurse may also be able to give you general advice about travel vaccinations and travel health, such as protecting yourself from malaria.

Your GP or practice nurse can give you a booster of your UK jabs if you need one. They may be able to give you the travel jabs you need, either free on the NHS or for a charge.

Alternatively, you can visit a local private travel vaccination clinic for your UK boosters and other travel jabs.

Not all vaccinations are available free on the NHS, even if they're recommended for travel to a certain area.

Free travel vaccinations

The following travel vaccinations are usually available free on the NHS:

<u>diphtheria, polio and tetanus (combined booster)</u>

- typhoid
- hepatitis A (including when combined with typhoid or hepatitis B)
- <u>cholera</u>

These vaccines are usually free because they protect against diseases thought to represent the greatest risk to public health if they were brought into the country.

Private travel vaccinations

You're likely to have to pay for travel vaccinations against:

- hepatitis B (when not combined with hepatitis A)
- <u>Japanese encephalitis</u> and <u>tick-borne encephalitis</u>
- meningitis C and other meningitis vaccines
- <u>rabies</u>
- <u>tuberculosis (TB)</u>
- yellow fever

Yellow fever vaccines are only available from designated centres. The NaTHNaC website can help you find a clinic offering yellow fever vaccination.

Things to consider

There are several things to consider when planning your travel vaccinations, including:

- the country or countries you're visiting some diseases are more common in certain parts of the world and less common in others
- when you're travelling some diseases are more common at certain times of the year, for example during the rainy season
- where you're staying in general, you'll be more at risk of disease in rural areas than in urban areas, and if you're backpacking and staying in hostels or camping, you may be more at risk than if you were on a package holiday and staying in a hotel
- how long you'll be staying the longer your stay, the greater your risk of being exposed to diseases
- **your age and health** some people may be more vulnerable to infection than others, while some vaccinations can't be given to people with certain medical conditions
- what you'll be doing during your stay for example, whether you'll be spending a lot of time outdoors, such as trekking or working in rural areas

- **if you're working as an aid worker** you may come into contact with more diseases if you're working in a refugee camp or helping after a natural disaster
- **if you're working in a medical setting** for example, a doctor or nurse may require additional vaccinations
- **if you are in contact with animals** in this case, you may be more at risk of getting diseases spread by animals, such as rabies

If you're only travelling to countries in northern and central Europe, North America or Australia, you're unlikely to need any vaccinations.

If possible, see your GP/Practice Nurse at least eight weeks before you're due to travel. Some vaccinations need to be given well in advance to allow your body to develop immunity. Some also involve multiple doses spread over several weeks.

Pregnancy and breastfeeding

Speak to your GP before having any vaccinations if:

- you're pregnant
- you think you might be pregnant
- you're breastfeeding

In many cases, it's unlikely that a vaccine given while pregnant or breastfeeding will cause problems for the baby. However, your GP will be able to give you further advice about this.

People with immune deficiencies

For some people travelling overseas, vaccination against certain diseases may not be advised. This may be the case if:

- you have a condition that affects your body's immune system, such as HIV or AIDS
- you're receiving treatment that affects your immune system, such as <u>chemotherapy</u>
- you've recently had a bone marrow or organ transplant

Your GP can give you further advice about this.

Non-travel vaccines

As well as getting any travel vaccinations you need, it's also a good opportunity to make sure your other vaccinations are up-to-date and have booster jabs if necessary.

Your GP surgery can check your existing vaccination records.

People in certain risk groups may be offered extra vaccines. These include vaccinations against diseases such as <u>hepatitis B</u>, <u>tuberculosis (TB)</u>, <u>flu</u> and <u>chickenpox</u>.

Read more information on <u>NHS vaccines</u> for adults and children to find out whether you should have any.

Travel Vaccination Fee-SMC

What is it for?	Prescription	What does this cover?	Private Fee
Consultation with the	Private prescription will	-Issuing a private	20£/vaccination
Practice Nurse	be issued (cost to be	prescription	
	paid by the patient to	-Nurse consultation	
	the pharmacy)	-Admin	
		-Certification in some	
		cases	

5. References / sources for further information

The information within this guidance is provided for guidance information only and clinicians are advised to follow up to date specific guidance provided by the following:

- 5.1. Dept of Health "Immunisation against Infectious Disease" (Green Book) available at https://www.gov.uk/government/collections/immunisation-against-infectious-disease-the-green-book
- 5.2. PrescQIPP Bulletin 74 Travel Vaccines DROP List
- 5.3. www.nhsbsa.nhs.uk/PrescriptionServices/933.aspx
- 5.4. http://www.legislation.gov.uk/uksi/2004/291/schedule/2/made
- 5.5. Focus on Hepatitis B Immunisations General Practitioners Committee August 2012
- 5.6. NHS Immunisation Information (mainly designed for patient information) http://www.immunisation.nhs.uk/
- 5.7. The National Travel Health Network and Centre (NaTHNaC) (DoH funded) http://www.nathnac.org/travel/
- 5.8. Health Protection Scotland website www.travax.nhs.uk. The CCG subscribes to the website and practice users can use the account. Contact the CCG medicines management team to request login details.
- 5.9. Public information sister site to Travax: www.fitfortravel.nhs.uk
- 5.10. Health Information for Overseas Travel (Yellow Book) http://www.nathnac.org/yellow_book/YBmainpage.htm
- 5.11. Summary of Product Characteristics for individual vaccines https://www.medicines.org.uk/emc/
- 5.12. www.nathnac.org/yellowfevercentres.aspx?comingfrom=travel
- 5.13. NHS Choices- http://www.nhs.uk/Conditions/Travel-immunisation/Pages/Introduction.aspx

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