Summary

- People who work with cattle, sheep, goats or their products are at risk of Q fever.
- There is an effective vaccine.
- You must be tested before you can receive the vaccine.

Q fever is caused by a micro-organism that is mainly carried by cattle, sheep and goats. It can also be carried by kangaroos, camels, rodents, cats, dogs, birds and wallabies. The bacteria can survive many disinfectants and harsh conditions. It may remain in the environment for long periods of time, which means that dust, hay and other small particles may also carry the bacteria.

Q fever has flu-like symptoms

People with Q fever typically suffer fever, headaches, chills and muscle pains. The illness occasionally causes long-term complications such as heart disease.

It is passed on to humans in different ways

Q fever is passed on to humans through:

- contact with animal faeces, urine or birth products
- breathing in dust from infected premises
- contact with contaminated wool or hides, or presence during slaughtering
- Consumption of unpasteurised ‘raw’ milk
- Q fever is not normally transmitted person-to-person.

Risk factors for Q fever

People who work with cattle, sheep and goats are most at risk of catching Q fever. They include:

- farmers, hobby farmers and shooters
- abattoir workers, including visitors and tradesmen
- meat inspectors
- shearers
- wool sorters
- veterinarians and animal handlers
- animal transporters
- people who handle linen soiled by animal products.

Vaccine for Q fever

There is a vaccine called Q-Vax, which gives a high level of protection against Q fever. It is recommended that workers at risk of contracting Q fever be immunised before starting work. This vaccine is not suitable for children under 15 years of age or pregnant women.

Employers at workplaces where there is a high risk of Q fever should arrange for everyone to be immunised with Q-Vax. This will give a high level of protection against Q fever infection.

People must be tested to make sure they are not already immune to Q fever before they are vaccinated with Q-Vax, otherwise, they can have a severe reaction to the vaccine.

Testing involves a skin test and a blood test. Results of the skin test are ready seven days later. If both tests are negative, and the person is not allergic to eggs and has not already been vaccinated, they can then be vaccinated with Q-Vax.

Immunisation and HALO

The immunisations you may need are decided by your health, age, lifestyle and occupation. Together, these factors are referred to as HALO.

HALO is defined as:

- Health – some health conditions or factors may make you more vulnerable to vaccine-preventable diseases. For example, premature birth, asthma, diabetes, heart, lung, spleen or kidney conditions, Down syndrome and HIV will mean you may benefit from additional or more frequent immunisations.
- Age – at different ages you need protection from different vaccine-preventable diseases. Australia’s National Immunisation Program sets out recommended
immunisations for babies, children, older people and other people at risk, such as Aboriginal and Torres Strait Islanders. Most recommended vaccines are available at no cost to these groups.

- **Lifestyle** – lifestyle choices can have an impact on your immunisation needs. Travelling overseas to certain locations, planning a family, sexual activity, smoking, and playing contact sport that may expose you directly to someone else's blood, will mean you may benefit from additional or more frequent immunisations.

- **Occupation** – you are likely to require additional or more frequent immunisations if you work in an occupation that exposes you to vaccine-preventable diseases or puts you into contact with people who are more susceptible to problems from vaccine-preventable diseases such as babies or young children, pregnant women, the elderly, and people with chronic or acute health conditions. Workers in aged care, childcare, healthcare, emergency service or sewerage repair and maintenance need to discuss their immunisation needs with their doctor. Some employers help with the cost of relevant vaccinations for their employees.

View the [HALO graphic (PDF)](#) to find out more.

### Where to get help

- Your local doctor
- Communicable Disease Prevention and Control Unit, Department of Health and Human Services, Victoria Tel. 1300 651 160
- NURSE-ON-CALL Tel. 1300 60 60 24 – for expert health information and advice (24 hours, 7 days)
- National Immunisation Infoline Tel. 1800 671 811
- The Australian Q Fever Register Help-Line Tel. 1300 733 837

### References

- Q VAX Q fever vaccine and Q-VAX Skin Test Product Information TGA Approved December 2008 [More information here.](#)

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Infections

The following content is displayed as Tabs. Once you have activated a link navigate to the end of the list to view its associated content. The activated link is defined as Active Tab

- Infection explained
- Preventing infections
- Managing infections
- Childhood infections
- Animal to human infections
- A-Z of infectious disorders

Infection explained

- Antibiotic resistant bacteria
  Careful prescribing of antibiotics will minimise the emergence of antibiotic resistant strains of bacteria...
- Beat the Bite
  Beat the Bite is a Victorian government health campaign to highlight awareness of the risk of mosquito-borne diseases in Victoria. Find resources to be printed and shared along with videos that tell...
- Chest infections
  A chest infection affects your lungs, either in the larger airways (bronchitis) or in the smaller air sacs (pneumonia).
- Fever
  A mild fever up to 39°C can actually help the immune system to get rid of an infection...
- Immunisation history statements for children
  By law, parents or guardians must provide an Immunisation History Statement when enrolling children in any childcare service, kindergarten or primary school in Victoria...
- Infection risk - cardiac surgery and mycobacteria
  Mycobacterium chimaera is a type of bacterium known as a non-tuberculous mycobacterium (NTM). There is a risk that heater cooler units (HCUs) used in cardiac (heart) surgery may be contaminated with...
- Infections – bacterial and viral
  Many bacterial infections can be treated with antibiotics, but they are useless against viral infections...
- Who provides immunisations in Victoria
  Immunisations in Victoria are provided by local councils, GPs and specially qualified nurses in medical clinics and community health services, some Maternal and Child Health nurses, travel clinics and...
Preventing infections

- **Antibacterial cleaning products**
  The Western obsession with cleanliness may be partly responsible for the increase in allergic asthma and conditions such as rhinitis.

- **Beat the Bite! Mosquito-borne disease risk and management (video)**
  Dr Finn Romanes, public health doctor at Victoria, Department of Health and Human Services explains the department’s program to monitor and manage the risks associated with Mosquitoes. Learn about the...

- **Food safety while travelling**
  Travelling, eating and drinking go together but unfortunately, traveller's diarrhoea and other food-related illnesses can sometimes come along for the ride.

- **Handwashing - why it's important**
  Washing your hands with soap and warm water can help prevent the spread of infectious diseases.

- **Home tattooing**
  Home tattooing, or getting tattoos overseas, puts you at risk of serious complications that can be debilitating and life-long.

- **Immunisation history statements for children**
  By law, parents or guardians must provide an Immunisation History Statement when enrolling children in any childcare service, kindergarten or primary school in Victoria.

- **Kissing and your health**
  While disease-causing bugs can be transferred during a kiss, most won’t cause disease and the risk of serious disease is very small.

- **Personal hygiene**
  Good personal hygiene is one of the most effective ways to protect ourselves and others from illness.

- **Pets – safe handling of reptiles and tropical fish**
  People in contact with tropical fish and reptiles such as turtles, lizards and snakes may be at risk of infections and illness due to germs (such as bacteria, viruses and parasites) carried on the.

- **Piercings**
  If you want to have your body pierced, choose an experienced, registered practitioner to reduce the risks of infection and scarring.

- **Preventing healthcare associated infection (HAI)**
  There are things you can do to reduce the chance of getting an infection while you are in hospital.

- **Quarantine at home - coping tips**
  You may be asked to quarantine yourself at home if you have developed, or been exposed to, an infectious disease.

- **Tattoos**
  If you want to get a tattoo, choose an experienced, registered practitioner to reduce the risks of infection and scarring.

- **Time to immunise - free vaccines for men who have sex with men**
  Immunisation is one of the best ways you can protect yourself and others from infectious diseases in our community. In partnership with Thorne Harbour Health (formerly Victorian AIDS Council), the...

- **Travel health and safety tips (slideshow)**
  We all love travelling to new and exotic places, but unfortunately illnesses and unforeseen events can ruin the trip of a lifetime. With a little effort, take a few of these simple precautions to make...

- **Travel immunisation**
  If you are travelling overseas, check with your doctor well in advance to find out what immunisations you need.

- **Vaccines**
  Vaccines trick the body into building immunity against infectious diseases without causing the actual disease.

- **Who provides immunisations in Victoria**
  Immunisations in Victoria are provided by local councils, GPs and specially qualified nurses in medical clinics and community health services, some Maternal and Child Health nurses, travel clinics and...

- **Workplace safety - infection control**

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The spread of many pathogens in the workplace can be prevented with regular hand washing.

Managing infections

- **Antibiotic resistant bacteria**
  Careful prescribing of antibiotics will minimise the emergence of antibiotic resistant strains of bacteria.

- **Handwashing - why it's important**
  Washing your hands with soap and warm water can help prevent the spread of infectious diseases.

- **Medicines and side effects**
  Complementary medicines can interact with pharmaceutical medicines.

- **Medicines - safety issues**
  Make sure your doctor knows about every medicine you take, including vitamins.

- **Preventing healthcare associated infection (HAI)**
  There are things you can do to reduce the chance of getting an infection while you are in hospital.

- **Quarantine at home - coping tips**
  You may be asked to quarantine yourself at home if you have developed, or been exposed to, an infectious disease.

- **Workplace safety - infection control**
  The spread of many pathogens in the workplace can be prevented with regular hand washing.

Childhood infections

- **Beat the Bite**
  Beat the Bite is a Victorian government health campaign to highlight awareness of the risk of mosquito-borne diseases in Victoria. Find resources to be printed and shared along with videos that tell...

- **Boils**
  Some areas of the body are more susceptible to boils, including the face, throat, armpits, groin and buttocks.

- **Chickenpox**
  Chickenpox is highly contagious, but it is generally mild and gets better without the need for special treatment.

- **Coughing and wheezing in children**
  Coughing and wheezing in babies can be distressing for you and your baby, but in most cases symptoms can be relieved at home.

- **Croup**
  Croup is a viral infection of the throat and windpipe that causes noisy breathing, a hoarse voice and a harsh, barking cough.

- **Diphtheria**
  Diphtheria is a serious bacterial disease that causes severe inflammation of the nose, throat and windpipe.

- **Fever - children**
  Fever is a way in which the body fights infection. A fever is not dangerous and does not always indicate a serious illness.

- **Fever - febrile convulsions**
  A febrile convulsion is a fit that occurs in children when they have a high fever.

- **Gastroenteritis in children**
  Gastroenteritis or Gastro can be dangerous for very young babies. Gastro is common in young children and spreads easily. Gastro is a bowel infection which causes diarrhoea (runny or watery poo) and... 

- **Hand, foot and mouth disease**
  Good personal hygiene is essential to prevent the spread of hand, foot and mouth disease to others, both for those infected and their carers.

- **Impetigo - school sores**
  Impetigo, or school sores, is a highly contagious skin infection that commonly affects school-aged children.

- **Measles**
Measles can cause serious and sometimes fatal complications, including pneumonia and brain inflammation.

- **Measles, mumps, rubella, varicella (chickenpox) – immunisation**
  Immunisation is the best protection against measles, mumps, rubella and varicella (chickenpox).

- **Melissa's story (video)**
  Melissa shares her story of how her baby caught chickenpox at 5 weeks old.

- **Meningitis**
  Meningitis can cause death and requires urgent medical attention.

- **Middle ear infections**
  Middle ear infections often happen during or after a child has a cold.

- **Mumps**
  Mumps is a viral illness that causes fever and swollen salivary glands, and a swollen face.

- **Roseola infantum**
  Roseola is a mild viral infection with associated fever and rash that affects babies and young children.

- **Rubella**
  Rubella is a mild illness for most people, but very dangerous for pregnant women and their babies.

- **Slapped cheek disease**
  Children with slapped cheek do not need to be kept home from school or day care, as cases are only contagious before the onset of the rash.

- **Streptococcal infection – group B**
  Group B streptococcal bacteria can cause a wide range of illnesses in susceptible people including newborns, the elderly and those with pre-existing medical conditions such as diabetes or cancer. Out...

- **Viral encephalitis**
  Viral encephalitis is inflammation of the brain caused by a virus and can cause permanent brain damage.

- **Whooping cough**
  The major symptom of whooping cough is a severe cough, which is often followed by a 'whooping' sound.

- **Whooping cough – a family’s experience (video)**
  A family shares their experience when their baby daughter contracted whooping cough (or pertussis).

**Animal to human infections**

- **Anthrax**
  Anthrax is a rare but potentially fatal bacterial disease that occasionally infects humans.

- **Australian bat lyssavirus (ABLV)**
  The simplest form of prevention for lyssavirus is to avoid close contact with bats.

- **Barmah Forest virus disease**
  Barmah Forest virus (BFV) disease can cause joint inflammation and pain, fatigue and a rash of variable appearance. A full recovery can be expected. Most people recover completely within six months.

- **Beat the Bite**
  Beat the Bite is a Victorian government health campaign to highlight awareness of the risk of mosquito-borne diseases in Victoria. Find resources to be printed and shared along with videos that tell...

- **Beat the Bite! Mosquito-borne disease risk and management (video)**
  Dr Finn Romanes, public health doctor at Victoria, Department of Health and Human Services explains the department’s program to monitor and manage the risks associated with Mosquitoes. Learn about the...

- **Bird flu (avian influenza)**
  The symptoms of bird flu in humans are similar to those of regular influenza.

- **Dengue virus disease**
Dengue virus disease (dengue fever, or 'dengue') is a viral disease transmitted by mosquitoes in many tropical and subtropical parts of the world...

- **Hendra virus**
  The best defence against Hendra virus is to avoid contact with an infected horse...

- **Leptospirosis**
  Leptospirosis is a disease spread from animals to humans, caused by infection with the bacteria Leptospira...

- **Malaria**
  Travellers who visit malarial locations should avoid mosquito bites and take anti-malarial drugs...

- **Mosquitoes can carry diseases**
  You can reduce the risk of mosquito bites if you get rid of potential mosquito breeding sites around your home...

- **Murray Valley encephalitis**
  The only protection from Murray Valley encephalitis (MVE) is to avoid mosquito bites...

- **Pets – safe handling of reptiles and tropical fish**
  People in contact with tropical fish and reptiles such as turtles, lizards and snakes may be at risk of infections and illness due to germs (such as bacteria, viruses and parasites) carried on the...

- **Pinworms**
  Despite the unsavoury reputation, a pinworm infection (worms) is relatively harmless and easily treated...

- **Psittacosis - parrot fever**
  People who have birds as pets, poultry workers and anyone working in aviaries or pet shops, are most at risk of catching psittacosis...

- **Q fever**
  Q fever is caused by a micro-organism that can be carried by cattle, sheep and goats...

- **Ross River virus disease**
  Most people recover from Ross River virus disease, although some people have symptoms for a year or more...

- **Tapeworms and hydatid disease**
  It's important for your own health to control tapeworm infection in your dog...

- **Toxoplasmosis**
  Problems only occur if a woman becomes infected with parasites that cause toxoplasmosis for the first time while pregnant...

- **West Nile virus**
  All disease-carrying mosquitoes breed in water or require water to enable eggs to hatch...

- **Zika virus**
  Zika virus is a mosquito-borne virus. There is no cure, specific treatment or vaccine for Zika virus...

**A-Z of infectious disorders**

- **Anthrax**
  Anthrax is a rare but potentially fatal bacterial disease that occasionally infects humans...

- **Aspergillosis**
  Aspergillosis is a fungus that commonly grows on rotting vegetation. It can cause asthma symptoms...

- **Australian bat lyssavirus (AHLV)**
  The simplest form of prevention for lyssavirus is to avoid close contact with bats...

- **Bacterial vaginosis**
  Bacterial vaginosis (BV) is caused by an imbalance of the bacteria normally present in the vagina...

- **Barmah Forest virus disease**
  Barmah Forest virus (BFV) disease can cause joint inflammation and pain, fatigue and a rash of variable appearance. A full recovery can be expected. Most people recover completely within six months...
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Beat the Bite mosquitoes - learn how to beat the bite (video)

Hear from Victoria's Chief Health Officer talk about how you can protect yourself from mosquitoes this season...

Bird flu (avian influenza)

The symptoms of bird flu in humans are similar to those of regular influenza.

Bites and stings – first aid

If you are bitten or stung by an insect or animal, apply first aid and seek medical treatment as soon as possible...

Boils

Some areas of the body are more susceptible to boils, including the face, throat, armpits, groin and buttocks.

Botulism

Botulism is considered a medical emergency. If untreated, it may cause death...

Buntul ulcer

Since the ulcer gets bigger with time, early diagnosis and prompt treatment of Bairnsdale disease can keep skin loss to a minimum...

Candida auris (C. auris)

Candida is a genus of fungi (yeasts) that live on the skin and inside the human body. Candida auris (also called C. auris) is an uncommon fungus that can cause serious infections...

Cellulitis

Cellulitis is a bacterial infection of the skin that occurs most commonly on the lower legs and in areas where the skin is damaged or inflamed...

Chest infections

A chest infection affects your lungs, either in the larger airways (bronchitis) or in the smaller air sacs (pneumonia).

Chickenpox

Chickenpox is highly contagious, but it is generally mild and gets better without the need for special treatment...

Chlamydia

Chlamydia is often called the 'silent infection' because most people do not realise they have it...

Colds

Cold viruses are spread by sneezing, coughing and hand contact...

Cold sores

Cold sores are blisters around the mouth and nose, caused by the herpes simplex virus...

Coughing and wheezing in children

Coughing and wheezing in babies can be distressing for you and your baby, but in most cases symptoms can be relieved at home...

Croup

Croup is a viral infection of the throat and windpipe that causes noisy breathing, a hoarse voice and a harsh, barking cough...

Cystitis

Cystitis is the most common urinary tract infection in women...

Cytomegalovirus (CMV)

If an unborn baby gets CMV from their mother, it can cause hearing loss and intellectual disability...

Dengue virus disease

Dengue virus disease (dengue fever, or 'dengue') is a viral disease transmitted by mosquitoes in many tropical and subtropical parts of the world...
Diarrhoea
Acute diarrhoea in babies and young children can be life threatening...

Diphtheria
Diphtheria is a serious bacterial disease that causes severe inflammation of the nose, throat and windpipe...

Ebola virus disease (EVD)
Ebola virus is a rare disease that can cause severe symptoms and can be life-threatening...

Epididymitis
Epididymitis is an infection that causes inflammation of the epididymis...

Eyes - trachoma
A clean face and clean environment are the best protection against trachoma...

Fatigue fighting tips
Activity and nutrition help fight fatigue and put more energy into your daily life...

Fever - children
Fever is a way in which the body fights infection. A fever is not dangerous and does not always indicate a serious illness...

Fever - febrile convulsions
A febrile convulsion is a fit that occurs in children when they have a high fever...

Flu (influenza)
Influenza (the flu) is caused by a virus. The flu is more than just a bad cold and can occasionally lead to serious complications, including death. Specific antiviral medication is available. It is...

Food poisoning - listeria
Listeria infection is uncommon but very dangerous for the elderly, people whose immune systems are not working properly and pregnant women and their unborn babies...

Gastroenteritis
It is important to establish the cause of gastro, as different types of gastroenteritis respond to different treatments...

Gastroenteritis - amoebiasis
Amoebiasis can cause diarrhoea among travellers to developing countries...

Gastroenteritis - campylobacteriosis
Campylobacteriosis is a type of gastroenteritis and is more common in children under five years of age and young adults...

Gastroenteritis - cryptosporidiosis
Outbreaks of cryptosporidiosis have been associated with child care centres, public swimming pools and contaminated water supplies...

Gastroenteritis - giardiasis
Most people infected with Giardia parasites do not develop symptoms but can still spread the infection to others...

Gastroenteritis in children
Gastroenteritis or Gastro can be dangerous for very young babies. Gastro is common in young children and spreads easily. Gastro is a bowel infection which causes diarrhoea (runny or watery poo) and...

Gastroenteritis - salmonellosis
You may be more prone to salmonellosis if you are elderly, have another medical condition (such as a weakened immune system) or are malnourished...

Gastroenteritis - shigellosa
Outbreaks of shigellosa gastroenteritis can occur in institutional settings, particularly where children are still in nappies or adults are incontinent...

Genital herpes
Many people with genital herpes are not aware that they have the infection, because they have no symptoms...

Genital warts
Genital warts are one of the most common sexually transmissible infections...
- **Glandular fever**
  Glandular fever is most common among high school and university students, but young children can also become infected by saliva on toys, shared cups, or the hands of carers.

- **Gonorrhoea**
  Gonorrhoea, also spelt gonorrhea, affects both men and women and is transmitted during sex, it may lead to infertility in women if left untreated.

- **Haemolytic uraemic syndrome**
  Haemolytic uraemic syndrome (HUS) is a rare condition which can lead to chronic kidney damage or death from kidney failure.

- **Hand, foot and mouth disease**
  Good personal hygiene is essential to prevent the spread of hand, foot and mouth disease to others, both for those infected and their carers.

- **Heart conditions - endocarditis**
  Endocarditis is an infection of the heart valves or the inner lining of the heart.

- **Hendra virus**
  The best defence against Hendra virus is to avoid contact with an infected horse.

- **Hepatitis**
  Hepatitis is an umbrella term for several diseases that affect the liver.

  - **Hepatitis A**
    Immunisation is the best protection against hepatitis A infection and it is recommended for people in high-risk groups.

  - **Hepatitis B**
    Hepatitis B is a viral infection that affects the liver and can lead to serious illness or death.

  - **Hepatitis C**
    In Australia, hepatitis C is most often spread through the sharing of unsterile drug injecting equipment. New all oral combination treatment has greatly improved health outcomes for people with.

  - **Hepatitis C Cure - what it means for Victorians (video)**

  - **Hepatitis C Cure - what it means for Victorians**

- **HIV**
  In Australia, HIV is most commonly spread when having sex without a condom and when sharing needles and other injecting equipment.

- **Impetigo - school sores**
  Impetigo, or school sores, is a highly contagious skin infection that commonly affects school-aged children.

- **Labyrinthitis and vestibular neuritis**
  Labyrinthitis and vestibular neuritis are disorders that result in inflammation of the inner ear and the nerve connecting the inner ear to the brain.

- **Legionnaires' disease**
  Legionnaires' disease is a rare form of pneumonia.

- **Leprosy (Hansen’s disease)**
  Once a person with leprosy begins treatment they quickly become non-infectious.

- **Leptospirosis**
  Leptospirosis is a disease spread from animals to humans, caused by infection with the bacteria Leptospira.

- **Malaria**
  Travellers who visit malarial locations should avoid mosquito bites and take anti-malarial drugs.

- **Measles**
  Measles can cause serious and sometimes fatal complications, including pneumonia and brain inflammation.

- **Measles, mumps, rubella, varicella (chickenpox) – immunisation**
  Immunisation is the best protection against measles, mumps, rubella and varicella (chickenpox).

- **Meningitis**

betterhealth.vic.gov.au
Most people recover from Ross River virus disease, although some people have symptoms for a year or more.

- **Rotavirus**
  Rotavirus is a common cause of viral gastroenteritis for Australian babies and preschool children.

- **Rubella**
  Rubella is a mild illness for most people, but very dangerous for pregnant women and their babies.

- **Salpingitis**
  Salpingitis is one of the most common causes of female infertility and may permanently damage the fallopian tubes.

- **Septicaemia**
  Bacteria in the bowels, urinary tract, mouth and skin can cause disease if they get into the bloodstream.

- **Shiga toxin-producing E. coli**
  There are many types of E. coli bacteria, most of which are harmless. However, some types of E. coli produce toxins (poisons) that can cause gastroenteritis (gastro). One of these types of E. coli is...

- **Shingles**
  Shingles is caused by the same virus responsible for chickenpox.

- **Slapped cheek disease**
  Children with slapped cheek do not need to be kept home from school or day care, as cases are only contagious before the onset of the rash.

- **Smallpox**
  Smallpox was once a feared and highly contagious viral disease.

- **Staphylococcus aureus - golden staph**
  Hospital patients are more likely to be infected by golden staph because of surgical or other wounds.

- **Streptococcal infection - group A**
  Streptococcal infection - group A can cause sore throats (pharyngitis), scarlet fever or impetigo (school sores).

- **Streptococcal infection - group B**
  Group B streptococcal bacteria can cause a wide range of illnesses in susceptible people including newborns, the elderly and those with pre-existing medical conditions such as diabetes or cancer. Out...

- **Styes**
  Styes may be red and sore, but they generally do not cause any damage to the eye or eyelids.

- **Swimmer's ear**
  Swimmer's ear can be triggered by exposure to water or mechanical damage due to overzealous cleaning.

- **Tapeworms and hydatid disease**
  It's important for your own health to control tapeworm infection in your dog.

- **Toxoplasmosis**
  Problems only occur if a woman becomes infected with parasites that cause toxoplasmosis for the first time while pregnant.

- **Travel health - yellow fever immunisation**
  Immunisation is one of the best ways you can protect yourself and others from infectious diseases in our community. In partnership with Thorne Harbour Health (formerly Victorian AIDS Council), the...

- **Tinea**
  Tinea is contagious and can be spread by skin-to-skin contact or indirectly through towels, clothes or floors.

- **Tetanus**
  Tetanus is a life-threatening disease and immunisation is the best way to reduce your risk.

- **Time to immunise - free vaccines for men who have sex with men**
  Immunisation is one of the best ways you can protect yourself and others from infectious diseases in our community. In partnership with Thorne Harbour Health (formerly Victorian AIDS Council), the...

- **Time**
  Time is contagious and can be spread by skin-to-skin contact or indirectly through towels, clothes or floors.

- **Toxic shock syndrome (TSS)**
  If you think you could have toxic shock syndrome, stop using tampons immediately and go to the emergency department of your nearest hospital.

- **Tinea**
  Problems only occur if a woman becomes infected with parasites that cause toxoplasmosis for the first time while pregnant.

- **Travel health - yellow fever immunisation**
If you are travelling or passing through areas infected with yellow fever, some countries require you to be vaccinated.

- **Tuberculosis (TB)**
  Tuberculosis is spread when a person with an active infection coughs, laughs, sneezes or breathes.

- **Urinary tract infections (UTI)**
  Urinary tract infections (UTIs) can target the urethra, bladder or kidneys.

- **Vaginal thrush**
  Vaginal thrush is a common infection caused by an overgrowth of yeasts in the vagina.

- **Viral encephalitis**
  Viral encephalitis is inflammation of the brain caused by a virus and can cause permanent brain damage.

- **Viral haemorrhagic fever**
  Viral haemorrhagic fever (VHF) is an extremely infectious and life threatening disease caused by a group of viruses, including the Ebola virus.

- **Warts**
  Warts can be stubborn, so you may need to use more than one type of treatment.

- **West Nile virus**
  All disease-carrying mosquitoes breed in water or require water to enable eggs to hatch.

- **Whooping cough**
  The major symptom of whooping cough is a severe cough, which is often followed by a 'whooping' sound.

- **Whooping cough – a family’s experience (video)**
  A family shares their experience when their baby daughter contracted whooping cough (or pertussis).

- **Williams syndrome**
  Williams syndrome often goes undiagnosed, which means that some people with the disorder fail to get the support and treatment they need until later in life.

- **Zika virus**
  Zika virus is a mosquito-borne virus. There is no cure, specific treatment or vaccine for Zika virus.

**Related Information**

- **Bird flu (avian influenza)**
  The symptoms of bird flu in humans are similar to those of regular influenza.

- **Flu (influenza)**
  Influenza (the flu) is caused by a virus. The flu is more than just a bad cold and can occasionally lead to serious complications, including death. Specific antiviral medication is available. It is...

- **Workplace safety - infection control**
  The spread of many pathogens in the workplace can be prevented with regular hand washing.

- **Workplace safety - dangerous goods**
  Dangerous goods are objects or substances that are potentially harmful to people or the environment, such as explosives or chemicals.

- **Workplace safety - noise pollution**
  There are many ways to reduce exposure to excessive noise in the workplace.

**Home**

**Related information on other websites**

- **Department of Health Victoria, Infectious Diseases.**

**Content Partner**

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With tools, information and recommendations tailored to you, it’s your personal and secure health dashboard.

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Search for your topic using the Merriam Webster medical dictionary

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Service: Select a service
Location:

Type a minimum of three characters then press UP or DOWN on the keyboard to navigate the autocompleted search results
Find a doctor

Need to find a doctor in your local area? Take a look at the general practitioners entry in our health service profiles.

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