

— Infections

Infectious diseases are disorders caused by organisms; such as bacteria, viruses, fungi or parasites. Many organisms live in and on our bodies. They're normally harmless or even helpful, but some organisms under certain conditions may cause disease.

Some infectious diseases can be passed from person to person while some are transmitted via bites from insects or animals. Others are acquired by ingesting contaminated food or water or other exposures in the environment.

Signs and symptoms vary, but often include fever and chills. Mild complaints may respond to home remedies, while some life-threatening infections may require hospitalization.

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Bacterial Infections

Bacteria are living things that have only one cell. Most bacteria won't hurt you and less than one percent of the different types make people sick. Many bacteria are helpful. By example they help to digest food, destroy disease-causing cells, and give the body needed vitamins. However, infectious bacteria can make you ill by reproducing quickly in your body. Many give off chemicals called toxins, which can damage tissue and make you sick. Examples of several bacteria that cause infections include Streptococcus, Staphylococcus and E. coli. Antibiotics are typically used for treatment.

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— OVA AND PARASI...

See Below

Range: See Comments

OVA AND PARASITES, CONC AND PERM SMEAR

Result Comments

OVA AND PARASITES, CONC AND PERM SMEAR

Micro Number:

Test Status: Final

Specimen Source: Stool

Specimen Quality: Adequate

CONCENTRATION 1: No ova or parasites seen

TRICHROME 1: No ova or parasites seen

Routine Ova and Parasite exam may not detect some parasites that occasionally cause diarrheal illness. Cryptosporidium Antigen and/or Cyclospora and Isospora Exam may be ordered to detect these parasites. One negative sample does not necessarily rule out the presence of a parasitic infection.

For additional information, please refer to <https://education.questdiagnostics.com/faq/FAQ203> (This link is being provided for informational/educational purposes only.)