

Faecal Pathogen PCR now available at Mater Pathology

Mater Pathology offers a comprehensive Faecal Pathogen PCR, for rapid and sensitive detection of common gastrointestinal bacterial, parasitic and viral infections.

Simply request **Faeces PCR** on your Mater Pathology request form; and even if tests for the individual agents are requested, the full panel will be performed.

What is detected by the Faecal Pathogen PCR?:

Bacteria	<i>Salmonella</i> species, <i>Campylobacter</i> species, <i>Shigella</i> species and <i>Yersinia enterocolitica</i>
Parasites #	<i>Giardia lamblia</i> , <i>Cryptosporidium parvum/hominis</i> , <i>Dientamoeba fragilis</i> , <i>Blastocystis hominis</i> and <i>Entamoeba histolytica</i>
Viruses	<i>Rotavirus</i> , <i>Adenovirus</i> , <i>Astrovirus</i> and <i>Sapovirus</i>

Please note: If infection by parasites or helminths not on the Faecal Pathogen PCR is suspected, please request **Concentrated parasite stain for OCP (or “CONC”)** in addition.

For additional information please refer to Mater Pathology’s on-line testing resource for doctors at pathtest.mater.org.au or contact:



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Areas of Interest: General Microbiology and Molecular Microbiology, including research on the gut microbiome under the influence of antibiotics.

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