

Gezonde Darmflora onderzoeken



Bacteriën:

Methode

- Clostridium toxinen A/B	Real time PCR
- Salmonella spp.	Real time PCR
- Yersinia enterocolitica	Real time PCR
- Campylobacter spp.	Real time PCR
- Plesiomonas shigelloides	Real time PCR
- Aeromonas spp.	Real time PCR
- Enterohemorrhagic <i>Escherichia coli</i> (EHEC)	Real time PCR
- Enteropathogenic <i>Escherichia coli</i> (EPEC)	Real time PCR
- Enterotoxigenic <i>Escherichia coli</i> (ETEC)	Real time PCR
- Enteroinvasive <i>Escherichia coli</i> (EIEC)/ <i>Shigella</i>	Real time PCR
- Helicobacter pylori (+ clarithromycine resistentie)	Real time PCR
- Vibrio vulnificus	Real time PCR
- Vibrio parahaemolyticus	Real time PCR
- Vibrio cholerae	Real time PCR

Bijzonder resistente micro-organismen (BRMO):

- Extended Spectrum β -Lactamase-producing Organisms (ESBL)	Kweek
- Vancomycine resistente Enterococcen (VRE)	Kweek
- Carbapenem-resistente Enterobacteriaceae (CRE)	Kweek
- Methicilline-resistente Staphylococcus aureus (MRSA)	Kweek

Virussen:

- Norovirus type I en II	Real time PCR
- Astrovirus	Real time PCR
- Sapovirus	Real time PCR
- Adenovirus	Real time PCR
- Rotavirus	Real time PCR
- Enterovirus	Immunochromatografie

Parasieten:

- Dientamoeba fragilis	Real time PCR
- Blastocystis hominis	Real time PCR
- Giardia lamblia	Real time PCR

- *Cryptosporidium* spp. Real time PCR
- *Entamoeba histolytica* Real time PCR
- *Enterocytozoon bieneusi* Real time PCR
- *Encephalitozoon intestinalis* Real time PCR
- Parasitaire wormeieren, larven, protozoaire cysten en oöcysten Microscopie

EXTRA - Indien de donor negatief is bevonden voor alle bovengenoemde testen, dan wordt het Enterotype bepaald:

- *Bacteroides* spp. FISH
- *Prevotella* spp. FISH
- *Ruminococcus* spp. FISH