

腸内環境・免疫検査 (39項目)

検査可能検体：便、尿、血清、スワブ、ラクツロース呼気、唾液

Test Name	Analytes	Specimen
Faecal DNA MULTIPLEX PCR	<p>PCR detection with identification value of 10 parasitic & bacterial organisms: <i>Giardia intestinalis</i>, <i>Cryptosporidium</i>, <i>Dientamoeba fragilis</i>, <i>Entamoeba histolytica</i>, <i>Blastocystis hominis</i>; <i>Campylobacter spp.</i>, <i>Salmonella spp.</i>, <i>Shigella spp.</i>, <i>Yersinia enterocolitica</i>, <i>Aeromonas spp.</i></p> <p>NOTE: This profile includes standard Stool MC&S</p> <p>***Faecal DNA Multiplex PCR with any CDSA Level 1 – 5***</p>	Stool Test Kit
<ul style="list-style-type: none"> • CDSA Level 1 	<p>Macroscopic & Microscopic description; Beneficial and other Bacteria; Yeasts; Parasites (visual detection); Antibiotic/Natural agents sensitivities (bacteria & yeasts)</p> <p>NOTE: Add on Faecal PCR [2002] for more sensitive parasite detection</p>	Stool Test Kit
<ul style="list-style-type: none"> • CDSA Level 2 	<p>Macroscopic & Microscopic description; Beneficial and other Bacteria; Yeasts; Parasites (visual detection); Antibiotic/Natural agents sensitivities (bacteria & yeasts); plus Digestive, Absorption and Metabolic markers</p> <p>NOTE: Add on Faecal PCR [2002] for more sensitive parasite detection</p>	Stool Test Kit
<ul style="list-style-type: none"> • CDSA Level 3 	<p>Macroscopic & Microscopic description; Beneficial and other Bacteria; Yeasts; Parasites (visual detection); Antibiotic/Natural agents sensitivities (bacteria & yeasts); Digestive, Absorption and Metabolic markers; plus Pancreatic elastase (PE1)</p> <p>NOTE: Add on Faecal PCR [2002] for more sensitive parasite detection</p>	Stool Test Kit
<ul style="list-style-type: none"> • CDSA Level 3+ 	<p>Macroscopic & Microscopic description; Beneficial and other Bacteria; Yeasts; Parasites (visual detection); Antibiotics/Natural agents sensitivities (bacteria & yeasts); Digestive, Absorption and Metabolic markers; plus Inflammation markers; Tumour/Ulcer markers</p> <p>NOTE: Add on Faecal PCR [2002] for more sensitive parasite detection</p>	Stool Test Kit
<ul style="list-style-type: none"> • CDSA Level 4 	<p>Macroscopic & Microscopic description; Digestive, Absorption and Metabolic markers including PE1; Beneficial & other Bacteria; Yeasts; Parasites (visual & chemical EIA detection); Antibiotic/Natural agents sensitivities (bacteria & yeasts)</p> <p>NOTE: Add on Faecal PCR [2002] for more sensitive parasite detection</p>	Stool Test Kit
<ul style="list-style-type: none"> • CDSA Level 4+ 	<p>Macroscopic & Microscopic description; Digestive, Absorption and Metabolic markers; Inflammation markers; Tumour/Ulcer markers; Beneficial and other Bacteria; Yeasts; Parasites (visual & chemical EIA detection); Antibiotics/Natural agents sensitivities (bacteria & yeasts)</p> <p>NOTE: Add on Faecal PCR [2002] for more sensitive parasite detection</p>	Stool Test Kit
<ul style="list-style-type: none"> • CDSA Level 5 	<p>Macroscopic & Microscopic description; Beneficial and other Bacteria; Yeasts; Parasites (visual & chemical EIA detection); Antibiotic/Natural agents sensitivities (bacteria & yeasts)</p> <p>NOTE: Add on Faecal PCR [2002] for more sensitive parasite detection</p>	Stool Test Kit

Test Name	Analytes	Specimen
Calprotectin (faecal)	Calprotectin – inflammation marker (IBS vs IBD)	Stool Test Kit
Helicobacter pylori Antigen (faecal)	Helicobacter pylori antigen	Stool Test Kit
M2 Pyruvate Kinase (M2PK) (faecal)	M2 Pyruvate Kinase (M2PK) – tumour marker	Stool Test Kit
Pancreatic Elastase 1 (faecal)	Pancreatic Elastase 1 (PE1) – pancreatic insufficiency marker	Stool Test Kit
Transglutaminase IgA (faecal)	Transglutaminase IgA – gluten sensitivity marker	Stool Test Kit
Gastrointestinal EIA Markers	Any combination: Calprotectin, H. pylori, M2PK, PE1 or Transglutaminase IgA <ul style="list-style-type: none"> • 1 marker • 2 markers • 3 markers • 4 markers • 5 markers 	Stool Test Kit
SIBO (GIT) Breath Test	Hydrogen & Methane breath test for Small Intestine Bacterial Overgrowth [specify 2 or 3 hour test]	Lactulose Breath Test Kit
Enteric Viral Pathogens Profile NEW	Rotavirus EIA, Adenovirus EIA, Astrovirus EIA, Norovirus EIA	Stool Test Kit
PCR Parasitology Profile – 3 day NEW	PCR detection of Cycle Threshold (CT) value : Cryptosporidium, Giardia lamblia, Entamoeba histolytica; Blastocystis hominis, Dientamoeba fragilis	Stool Test Kit
Clostridium difficile Test	Clostridium difficile Toxin A & Toxin B	Stool Test Kit
Gastrin	Gastrin	SST Serum (<i>Fasting</i>)
Faecal Occult Blood	Faecal Occult Blood (chemical & immunological)	Stool Test Kit
Intestinal Permeability Test	Lactulose % recovery, Mannitol % recovery, Lactulose/Mannitol ratio	IP Test Kit - Urine
Zonulin	Zonulin	SST Serum
Zonulin & Gluten Sensitivity Genetic Test	Zonulin, HLA-DQB1 Molecular Analysis	Serum <i>and</i> Buccal Swab

Test Name		Analytes	Specimen
Faecal DNA MULTIPLEX PCR		***Faecal DNA Multiplex PCR <u>with any faecal profile</u>***	Stool Test Kit
Microbiology Analysis		Bacteriology & Yeast culture (beneficial flora, pathogenic bacteria and yeasts)	Stool Test Kit
Comprehensive Parasitology Profile		Bacteriology & Yeast culture (beneficial flora, pathogenic bacteria and yeasts); Entamoeba histolytica EIA, Giardia lamblia EIA, Cryptosporidium EIA <i>NOTE: Add on of Faecal PCR [2002] is more sensitive for parasite detection</i>	Stool Test Kit
CDSA Profile (without Parasitology)		Bacteriology & Yeast culture (beneficial flora, pathogenic bacteria and yeasts); Digestion and Absorption markers	Stool Test Kit
CDSA with Parasitology Profile		Bacteriology & Yeast culture (beneficial flora, pathogenic bacteria and yeasts); Digestion and Absorption markers; Entamoeba histolytica EIA, Giardia lamblia EIA, Cryptosporidium EIA <i>NOTE: Add on of Faecal PCR [2002] is more sensitive for parasite detection</i>	Stool Test Kit
CDSA 2.0 Profile (without Parasitology)		Bacteriology & Yeast culture (beneficial flora, pathogenic bacteria and yeasts); Digestion, Absorption and Inflammation markers	Stool Test Kit
CDSA 2.0 with Parasitology Profile		Bacteriology & Yeast culture (beneficial flora, pathogenic bacteria and yeasts); Digestion, Absorption and Inflammation markers; Entamoeba histolytica EIA, Giardia lamblia EIA, Cryptosporidium EIA <i>NOTE: Add on of Faecal PCR [2002] is more sensitive for parasite detection</i>	Stool Test Kit
GI Effects - Comprehensive		Commensal Bacteriology via PCR (<i>Bacteroides, Bacteriella, Odoribacter, Prevotella, Anaerotruncus colihominis, Butyrivibrio crossotus, Clostridia spp., Coprococcus eutactus, Faecalibacterium prausnitzii, Lactobacillus spp. Pseudoflavonifractor, Roseburia, Ruminococcus, Veillonella, Bifidobacterium, Collinsella aerofaciens, Desulfovibrio piger, Oxalobacter formigenes, E. coli, Methanobrevibacter smithii, Fusobacterium, Akkermansia muciniphila</i>), Bacteriology & Yeast culture (<i>Lactobacillus, Bifidobacterium, E.coli; Streptococcus, Candida</i> , other yeasts), Entamoeba histolytica EIA, Giardia lamblia EIA, Cryptosporidium EIA; Digestion, Absorption and Inflammation markers	GI Effects Stool Kit
GI Effects - Microbial Ecology		Commensal Bacteriology via PCR [as per 2200 above], Bacteriology & Yeast culture (<i>Lactobacillus, Bifidobacterium, E.coli; Streptococcus, Candida</i> , other yeasts), Entamoeba histolytica EIA, Giardia lamblia EIA, Cryptosporidium EIA	GI Effects Stool Kit

Test Name	Analytes	Specimen
Gluten Sensitivity Genetic Test	HLA-DQB1 Molecular Analysis	Buccal Swab
Gluten/Antigenic Food Sensitivity	Faecal IgA to 4 Foods: Gliadin, Casein, Ovalbumin and Soy	Stool Test Kit
Coeliac Profile	Transglutaminase IgA, Gliadin IgG & Gliadin IgA	SST Serum
Candida Antibodies/Antigen (Blood Spot) NEW	Candida IgG, IgA, IgM, Candida Antigen	1 x Allergy Spot Card
Candida Antibodies/Antigen (serum)	Candida IgG, IgA, IgM, Candida Antigen	SST Serum
Secretor Status (salivary)	Secretor status – relative to blood type	1 x 5ml Saliva
Secretory IgA (salivary)	Secretory IgA	1 x 5ml Saliva