

Allplex™ Respiratory Full Panel Assay

Panel 1	Panel 2	Panel 3	Panel 4
Flu/RSV/Flu A Subtyping	AdV/HEV/PIV	MPV/HBoV/HBRV/CoV	Respiratory bacteria
<ul style="list-style-type: none"> - Influenza A virus - Influenza B virus - Respiratory syncytial virus A - Respiratory syncytial virus B - Flu A-H1 - Flu A-H1pdm09 - Flu A-H3 	<ul style="list-style-type: none"> - Adenovirus - Enterovirus - Parainfluenza virus 1 - Parainfluenza virus 2 - Parainfluenza virus 3 - Parainfluenza virus 4 - Metapneumovirus 	<ul style="list-style-type: none"> - Bocavirus - Rhinovirus - Coronavirus NL63 - Coronavirus 229E - Coronavirus OC43 	<ul style="list-style-type: none"> - Mycoplasma pneumoniae - Chlamydomphila pneumoniae - Legionella pneumophila - Haemophilus influenzae - Streptococcus pneumoniae - Bordetella pertussis - Bordetella parapertussis

Allplex™ Gastrointestinal Full Panel Assay

Panel 1	Panel 2	Panel 3	Panel 4
Virus	Bacteria (I)	Bacteria (II)	Parasite
<ul style="list-style-type: none"> - Norovirus GI - Norovirus GII - Rotavirus - Adenovirus - Astrovirus - Sapovirus 	<ul style="list-style-type: none"> - Campylobacter spp. - Clostridium difficile toxin B - Salmonella spp. - EIEC*/Shigella spp. - Vibrio spp. - Yersinia enterocolitica - Aeromonas spp. 	<ul style="list-style-type: none"> - Clostridium difficile hypervirulent - E. coli O157 - EHEC* (stx1/2) - EPEC* (eaeA) - ETEC* (It/st) - EAEC* (aggR) 	<ul style="list-style-type: none"> - Giardia lamblia - Entamoeba histolytica - Cryptosporidium spp. - Blastocystis hominis - Dientamoeba fragilis - Cyclospora cayetanensis

* EIEC: Enteroinvasive E. coli, EHEC: Enterohemorrhagic E. coli, EPEC: Enteropathogenic E. coli, ETEC: Enterotoxigenic E. coli, EAEC: Enteroaggregative E. coli

Anyplex™ II HPV 28 Detection Assay

19 High-risk HPV genotype	9 Low-risk HPV genotype
16, 18, 26, 31, 33, 35, 39, 45, 51, 52, 53, 56, 58, 59, 66, 68, 69, 73, 82	6, 11, 40, 42, 43, 44, 54, 61, 70