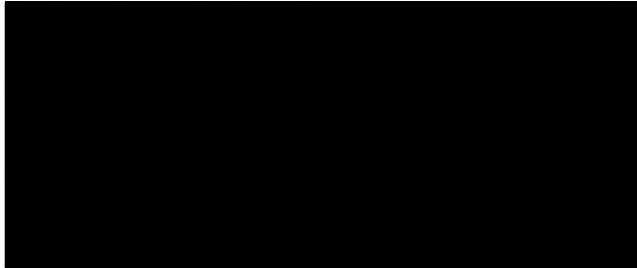


12 April 2021



Re: Official Information Act request – What platforms does LabPlus use for Covid

I refer to your Official Information Act request dated 7 April 2021, requesting the following information:

I request under the OIA what platforms LabPlus uses for Covid 19 RT-PCR i.e What machines (or manual incl) do they use for preparation including RNA extraction and PCR prep and what PCR machines do they use for this

Equipment used in COVID-19 testing (but not exclusively COVID-19 testing):

Nucleic acid extraction platforms:

MagNA Pure 96 (Roche Life Science)
MagNA Pure Compact (Roche Life Science)
KingFisher Flex (Thermo Fisher Scientific)

Real-Time PCR platforms:

LightCycler 480 (Roche Life Science)
ABI 7500 (Applied Biosystems)

Reagent transfer robots:

Eppendorf epMotion 5075 (Eppendorf)

Automated platforms:

Panther Fusion System (Hologic)

Other equipment:

Biohazard Cabinets

Vortex

Shaker Interlab

Eppendorf Mixmate

Thermomixer (Eppendorf)

Heat Dry bath (Labnet)

Megafuge Centrifuge (Thermo Fisher Scientific)

Small barcode printer

Medium Barcode Printer

Barcode Scanner+ Computer

Fridge (inlc. walk-ins)

Freezer(Incl. walk-ins)

You are entitled to seek a review of the response by the Ombudsman under section 28(3) of the Official Information Act. Information about how to make a complaint is available at www.ombudsman.parliament.nz or freephone 0800 802 602.

Please note that this response, or an edited version of this response, may be published on the Auckland DHB website.

Yours faithfully



Ailsa Claire, OBE

Chief Executive of Te Toka Tumai (Auckland District Health Board)