

McKenna, Neil

From: Kim, Sabrina
Sent: Thursday, October 1, 2020 5:22 PM
To: Setlakwe, Lisa
Cc: Boyan Gerasimov; Harpreet Kochhar; Schwendt, Steven; Blanchard, Dominique; Stickney, Matt
Subject: Re: QUESion on the call

Lovely! Thanks so much. Adding Matt as well.

On Oct 1, 2020, at 4:47 PM, Setlakwe, Lisa <Lisa.Setlakwe@pco-bcp.gc.ca> wrote:

With thanks to Harpreet, here is some additional info on antigen tests.

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Sent from my iPhone

Begin forwarded message:

From: "Kochhar, Harpreet (HC/SC)" <harpreet.kochhar@canada.ca>
Date: October 1, 2020 at 4:34:06 PM EDT
To: "Setlakwe, Lisa" <Lisa.Setlakwe@pco-bcp.gc.ca>
Subject: QUESion on the call

Hi Lisa

Further to the question on the call, here is some info to pass on:

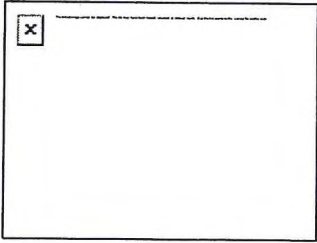
Pan Bio Abbott test



The test

- Panbio is an antigen rapid test, using a proprietary nasopharyngeal (NP) swab.
- It requires no platform and provides results in just over 15 minutes, making it a valuable tool for mass testing in decentralized settings.
- Test must be performed by a trained healthcare professional.
- The test received a CE mark in Europe, but has not received an EUA in the US.

The test – Quidel Sofia Bio test



- The Sofia 2 SARS Antigen FIA is a rapid, point of care test that runs on a small device call Sofia2, by inserting a test cassette that contains the sample in the Sofia 2 machine.
- The machine tests one sample at a time, and test results are displayed in about 15 minutes.
- Can be used with supplied nasal swab or a nylon flocked nasopharyngeal (NP) swab, by a trained healthcare professional.
- The test received an Emergency Use Authorization (EUA) in the US.

Just like Pan Bio – there are a few other tests that are in line for approval – who do not need a platform and some other tests like Sofia – do need a platform / machine for testing.

Hope this helps.

Dr. Harpreet S. Kochhar

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<image002.jpg>

<image004.jpg>