

## Test Procedure using the MEDsan COVID-19 IgM/IgG Antibody Rapid Test

### STEP 1

After allowing the kit to stand at room temperature for at least 30 minutes, open the alcohol disinfectant prep pad and thoroughly clean the finger that the blood sample will be taken from.



### STEP 2

Using the sterile lancet prick your finger to start blood flow.

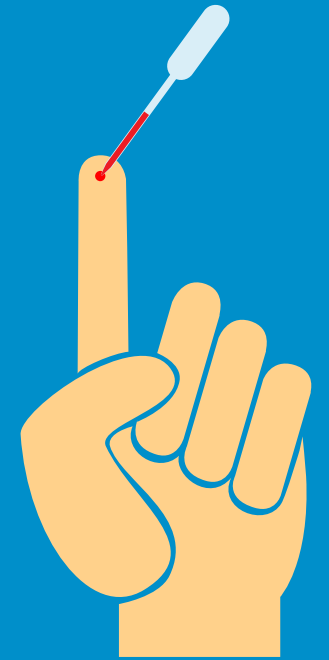
Wipe off the first drop with the sterile prep pad.

You will be using the second drop for testing.



### STEP 3

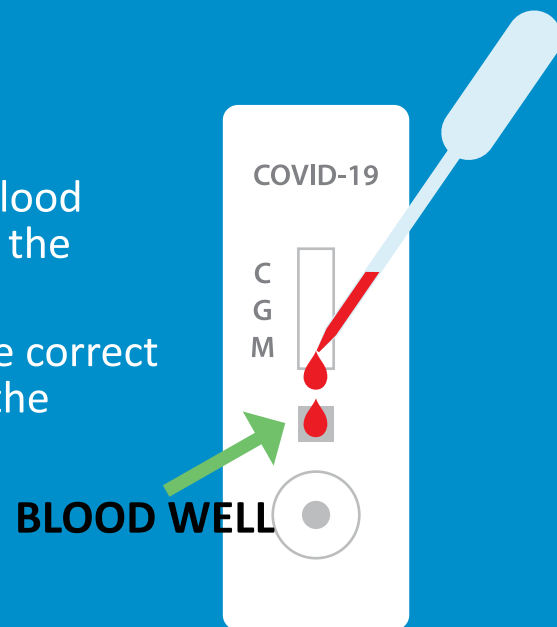
Extract 5  $\mu$ L of blood using the pipette - this should nearly fill it.



### STEP 4

Apply 2-3 drops of blood to the blood well on the test device.

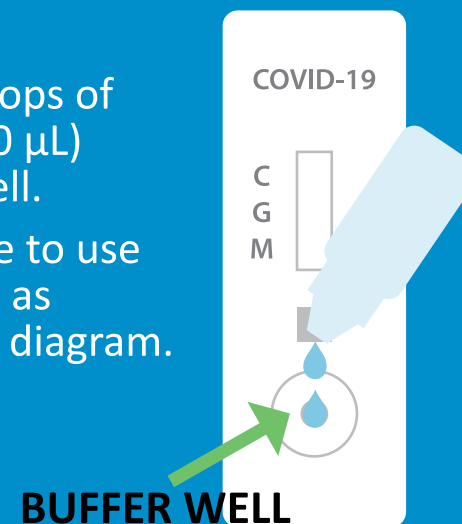
Make sure to use the correct well as indicated in the diagram.



### STEP 5

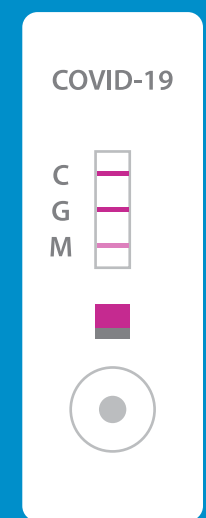
Then apply 2 drops of buffer (about 60  $\mu$ L) to the buffer well.

Again make sure to use the correct well as indicated in the diagram.

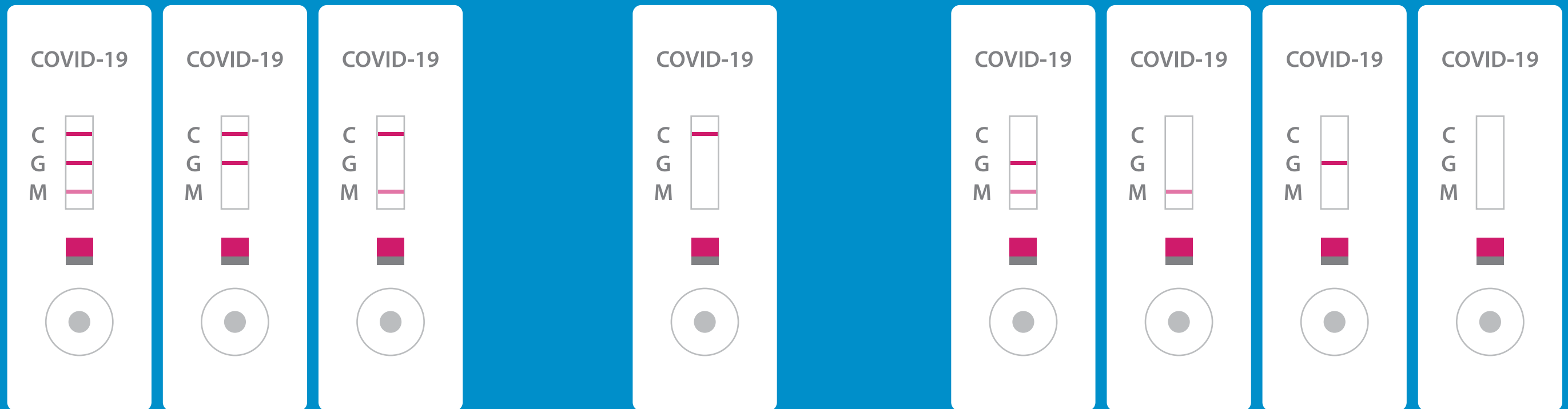


### STEP 6

Wait 10 minutes then read the result.



## Interpretation of test results using the MEDsan COVID-19 IgM/IgG Antibody Rapid Test



### POSITIVE

At least one purple/red line appears on the IgG (G) or IgM (M) lines AND one purple/red line appears on the Control line (C)

### NEGATIVE

ONLY a purple/red line appears on the Control line (C)

### INVALID

NO purple/red line appears on the Control line (C) regardless of any purple/red lines appearing elsewhere

### PLEASE NOTE

- A negative result for an individual subject indicates absence of detectable anti-COVID-19 antibodies. However a negative test result does not preclude the possibility of exposure to or infection with COVID-19.
- A negative result can occur if the quantity of the anti-COVID-19 antibodies present in the specimen is below the detection limit of the assay, or the antibodies that are detected are not present during the stage of disease in which a sample is collected.