

# Review of: "Limit of detection in different matrices of nineteen commercially available rapid antigen tests for the detection of SARS-CoV-2"

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The authors report the evaluation of the LOD in different matrices of 19 commercially available rapid antigen tests for the detection of SARS-CoV-2.

The work is interesting and the results could be useful for people involved in identifying new cases of the disease SARS-CoV-2, although I would consider this type of investigation more suited to being published in scientific journals more dedicated to the medical area, such as Clinical Chemistry for example.

However, what is missing in this work is the comparison with what is stated for LOD in the instruction sheets of each kit: are they comparable, lesser or greater than what was found in this work? No mention is made in the paper, but it would be interesting to know these data to understand the usefulness of the results presented here.