

Litteratur - Biosynex COVID-19 Ag test

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BIOSYNEX® COVID-19 Ag BSS indgår i 17 publikationer; nedenfor oversigt over 10 peer-reviewed.

- (1) Fourati S et al. Performance of six rapid diagnostic tests for SARS-CoV-2 antigen detection and implications for practical use. *J Clinical Virology* 2021; 142: 104930
<https://www.sciencedirect.com/science/article/pii/S1386653221001979?via%3Dihub>
- (2) Fitoussi F et al. Analytical performance of the point-of-care BIOSYNEX COVID-19 Ag BSS for the detection of SARS-CoV-2 nucleocapsid protein in nasopharyngeal swabs: a prospective field evaluation during the COVID-19 third wave in France. *Infection*. 2021 Oct 24:1–9. <https://doi.org/10.1007/s15010-021-01723-5>
- (3) Jung C et al. Diagnostic Accuracy of SARS-CoV-2 Antigen Detection Test in Children: A Real-Life Study. *Front Pediatr* 2021;9 - <https://doi.org/10.3389/fped.2021.647274>
- (4) Schwegler S et al. Technical validation report Covid-19 Ag BSS. The Swiss Society of Microbiology (ADMed Microbiologie, Boucle de Cydalise 16, 2300 La Chaux-de-Fonds). Publiceret 23/12-20 og <https://www.bag.admin.ch/dam/bag/de/dokumente/biomed/heilmittel/COVID-19/validierte-schnelltests-covid.pdf.download.pdf/Validierte%20SARS-CoV-2-Schnelltests%20FA.pdf>
- (5) Scheiblaue et al. Comparative sensitivity evaluation for 122 CE-marked rapid diagnostic tests for SARS-CoV-2 antigen, Germany, September 2020 to April 2021. *Euro Surveill*. 2021;26(44):pii=2100441. <https://doi.org/10.2807/1560-7917.ES.2021.26.44.2100441>
- (6) Ngaba GP et al. Evaluation de deux tests de diagnostic antigénique du COVID-19: BIOSYNEX® COVID-19 Ag BSS et BIOSYNEX® COVID-19 Ag+ BSS comparés à la PCR AmpliQuick® SARS-CoV-2. *Pan African Medical Journal*. 2021;39(228). 10.11604/pamj.2021.39.228.30752
<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8486925/pdf/PAMJ-39-228.pdf>
- (7) Bélec L et al. Performances analytiques du test BIOSYNEX COVID-19 Ag BSS (ref SW40006). Service de Microbiologie. Hôpitaux Universitaires Paris Quest. Publicized 21/4-21.
- (8) Schneider UV et al. A nationwide analytical and clinical evaluation of 44 rapid antigen tests for SARS-CoV-2 compared to RT-qPCR. *J Clin Virol*. 2022 Aug; 153: 105214.
- (9) Piek A et al. SARS-CoV-2 antigen tests for screening of healthcare workers; experience with over 48,000 combined antigen tests and RT-PCR tests. *J Clin Virol* 158 (2023) 105326.
- (10): Van Honacker E et al. Comparison of five SARS-CoV-2 rapid antigen detection tests in a hospital setting and performance of one antigen assay in routine practice: a useful tool to guide isolation precautions? *J Hosp Infect*. 2021 Aug; 114: 144–152.