



WP2 – COVID, RSV, influenza, surveillance – CORINFES

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Publikace ve vztahu k tématice WP2 za roky 2019 – 2021 uvedené v PUBMED.

Publications related to the WP2 topic for the years 2019-2021 published in PUBMED.

- [COVID-19 reinfections.](#)

Fabiánová K, Kynčl J, Vlčková I, Jiřincová H, Košťálová J, Liptáková M, Orlíková H, Šebestová H, Limberková R, Macková B, Malý M. *Epidemiol Mikrobiol Imunol.* 2021 Spring;70(1):62-67. PMID: 33853339.

- [Very little influenza in the WHO European Region during the 2020/21 season, weeks 40 2020 to 8 2021.](#)

Adlhoč C, Mook P, Lamb F, Ferland L, Melidou A, Amato-Gauci AJ, Pebody R; European Influenza Surveillance Network. *Euro Surveill.* 2021 Mar;26(11):2100221. doi: 10.2807/1560-7917.ES.2021.26.11.2100221. PMID: 33739256 Free PMC article.

- [A universal RT-qPCR assay for "One Health" detection of influenza A viruses.](#)

Nagy A, Černíková L, Kunteová K, Dirbáková Z, Thomas SS, Slomka MJ, Dán Á, Varga T, Máté M, Jiřincová H, Brown IH. *PLoS One.* 2021 Jan 20;16(1):e0244669. doi: 10.1371/journal.pone.0244669. eCollection 2021. PMID: 33471840 Free PMC article.

- [Spotlight influenza: The 2019/20 influenza season and the impact of COVID-19 on influenza surveillance in the WHO European Region.](#)

Adlhoč C, Sneiderman M, Martinuka O, Melidou A, Bundle N, Fielding J, Olsen SJ, Penttinen P, Pastore L, Pebody R; European Influenza Surveillance Network; Members of the European Influenza Surveillance Network. *Euro Surveill.* 2021 Oct;26(40):2100077. doi: 10.2807/1560-7917.ES.2021.26.40.2100077. PMID: 34622760 Free PMC article.

- [Geographical and temporal distribution of SARS-CoV-2 clades in the WHO European Region, January to June 2020.](#)

Alm E, Broberg EK, Connor T, Hodcroft EB, Komissarov AB, Maurer-Stroh S, Melidou A, Neher RA, O'Toole Á, Pereyaslov D; WHO European Region sequencing laboratories and GISAID EpiCoV group; WHO European Region sequencing laboratories and GISAID EpiCoV group*. *Euro Surveill.* 2020 Aug;25(32):2001410. doi: 10.2807/1560-7917.ES.2020.25.32.2001410. PMID: 32794443 Free PMC article.

- [Circulation of influenza A and B in the Czech Republic from 2000-2001 to 2015-2016.](#)

Havlickova M, Druelles S, Jirincova H, Limberkova R, Nagy A, Rasuli A, Kyncl J. *BMC Infect Dis.* 2019 Feb 14;19(1):160. doi: 10.1186/s12879-019-3783-z. PMID: 30764763 Free PMC article.

- [In silico re-assessment of a diagnostic RT-qPCR assay for universal detection of Influenza A viruses.](#)



National Institute of Public Health

Nagy A, Jiřinec T, Jiřincová H, Āerníková L, Havlíčková M. Sci Rep. 2019 Feb 7;9(1):1630. doi: 10.1038/s41598-018-37869-w. PMID: 30733500 Free PMC article.

- [Influenza epidemiology and influenza vaccine effectiveness during the 2016-2017 season in the Global Influenza Hospital Surveillance Network \(GIHSN\).](#)

Baselga-Moreno V, Trushakova S, McNeil S, Sominina A, Nunes MC, Draganescu A, Unal S, Koul P, Kyncl J, Zhang T, Kvatbayeva A, Ben-Salah A, Burtseva E, Puig-Barberà J, Díez-Domingo J; Global Influenza Hospital Surveillance Network (GIHSN). BMC Public Health. 2019 May 2;19(1):487. doi: 10.1186/s12889-019-6713-5. PMID: 31046725 Free PMC article.