



Week in Review

September 1, 2021

Continuing Education

<http://www.immunizedelaware.org/for-professionals/continuing-education-events/>

COVID-19 Vaccine Provider Information

Want to administer the COVID-19 vaccine? Find out how here:

<https://coronavirus.delaware.gov/vaccine/vaccine-information-for-medical-providers/>

Coronavirus Updates

CDC Situation Summary: <https://www.cdc.gov/coronavirus/2019-ncov/index.html>

COVIDView: A weekly surveillance summary of US COVID-19 activity:

<https://www.cdc.gov/coronavirus/2019-ncov/covid-data/covidview/index.html>

Confirmed Cases -

Delaware		United States		Worldwide Cases	
Total	119,852	Total	39,201,185	Total	217,880,523
Deaths	1,880	Deaths	640,123	Deaths	4,523,209

Delaware (<https://myhealthycommunity.dhss.delaware.gov/locations/state>)

- NCC 69,966; KC 20,649; SC 28,999
- Hospitalizations: 220, critical: 40
- Percentage of tests positive: 7.4%
- Delaware Specific COVID-Vaccine Information (de.gov/covidvaccine)
- Delaware Vaccine Release Tracker ([MyHealthyCommunity](https://myhealthycommunity.dhss.delaware.gov/vaccine-release-tracker))
 - o As of August 31, Delaware has administered 1,116,666 doses of the COVID-19 vaccine
 - Fully Vaccinated: 496,487 (51.9%)
 - One Dose: 557,219 (58.2%)
 - 18+ (one dose): 76.1%
 - o COVID-19 [vaccination clinics](#)

Studies

- Hospital Admission and Emergency Care Attendance Risk for SARS-CoV-2 [Delta \(B.1.617.2\) Compared with Alpha \(B.1.1.7\)](#) Variants of Concern: A Cohort Study
- Initial Experience of the Safety and Tolerability of the BNT162b2 (Pfizer-BioNTech) Vaccine in Extremely Vulnerable [Children](#) aged 12-15 Years

- [Monoclonal antibody](#) treatment combo reduces hospitalization among high-risk patients with COVID-19
 - More Than 50 [Long-Term Effects](#) of COVID-19: A Systematic Review and Meta-Analysis
-

EMERGING INFECTIOUS DISEASES®

September 2021 – Volume 27, Number 9 – Fungal Infections
<https://wwwnc.cdc.gov/eid>

WHO Disease Outbreak News (<https://www.who.int/emergencies/disease-outbreak-news>)

- August 9: Marburg Virus Disease – Guinea
- August 16: Human infection with avian influenza A(H5N1) – India
- August 17: Middle East respiratory syndrome coronavirus (MERS-CoV) – Saudi Arabia

CDC Current Outbreak List (<https://www.cdc.gov/outbreaks/index.html>)

- *Salmonella* – Italian-Style Meats
- *E. Coli* – Cake Mix

Travel Notices

- COVID-19
 - o Very High –
 - o High – Uganda, Cruise Ship Travel, Uruguay, Kosovo, North Macedonia, Bahrain, Indonesia, Germany
 - o Moderate – Azerbaijan, Sierra Leone, Egypt, DRC, Laos, India, Cote d'Ivoire, Romania
 - o Low – Sierra Leone
 - o Unknown – the Marshall Islands, Sudan, Laos

From the Immunization Action Coalition



[Issue 1587](#): September 1, 2021

In other news...

- [HIV](#) vaccine candidate does not sufficiently protect women against HIV infection
- Pennsylvania investigates clusters of [Burkholderia cepacia](#) complex linked to ultrasound gel
- Vaccine candidate for [filoviruses](#) shows promise

If you have something you would like to see added to the ICD's Week in Review, please e-mail ksmith@delamed.org.