

THE ESSENTIAL ROLE OF PHARMACY IN RESPONSE TO COVID-19

Pharmacists and pharmacy team members contributed to America's health and recovery throughout the COVID-19 pandemic*

Pharmacists administered **300+ million COVID-19 vaccinations—more than half** of all COVID-19 vaccinations administered in the U.S.

From December 2020 – January 2023

Pharmacists provided **350+ million clinical interventions** to **150+ million people**



42+ MILLION COVID-19 TESTS CONDUCTED

100,000+ COVID-19 MONOCLONAL ANTIBODY TREATMENTS PROVIDED

1.3+ MILLION COVID-19 VACCINATIONS ADMINISTERED BY STUDENT PHARMACISTS

Located to serve the most vulnerable

70% of pharmacies are located within the most vulnerable communities in the U.S.

8.1 million COVID-19 vaccinations provided to LTC residents, leading to a 2/3 drop in COVID-19 related deaths

5.5+ million hospitalized patients received care from pharmacists

Pharmacists contributed to billions in savings

\$900 BILLION

Health care cost savings by preventing 2.2 million deaths, 17 million hospitalizations, and 66 million infections through vaccinations performed between December 2020 and March 2022

\$2.6 BILLION

Savings for Medicare beneficiaries by reducing hospitalizations through vaccinations performed between January and May 2021

*For specific data and dates, see Grabenstein JD. Essential services: Quantifying the contributions of America's pharmacists in COVID-19 clinical interventions. JAPhA. 2022;62(Nov-Dec):1929-1945.E1. doi.org/10.1016/j.japh.2022.08.010