

SCCM COVID-19 Resources and Frontline Impact

Education and Resources

- **Non-ICU Clinicians**
SCCM has trained over 500,000 non-ICU clinicians to handle the surge of ICU patients in the United States and around the world. Courses are taught in English, Spanish, Portuguese, and Japanese.
- **Critical Care Clinicians**
SCCM launched its COVID-19 Rapid Resource Center to provide clinicians free access to the latest education. The Rapid Resource Center is a comprehensive collection of articles, presentations, recorded webcasts, and microlearning presentations that is all in one place and updated regularly. It was developed specifically for ICU clinicians who are caring for patients with COVID-19.
- **VIRUS COVID-19 Registry**



SCCM launched a registry of current hospital care patterns to evaluate the safety and observational effectiveness of COVID-19 practices and to determine variations in practice across hospitals. The registry is a multisite study involving both U.S. and international sites. The study's purpose is to establish and maintain an ongoing registry for research purposes. All sites must obtain approval or demonstrate exemption from their local institutional review board before participating in the study.

- **COVID-19 Discussion Group**
SCCM's new eCommunity is open, and discussions are ongoing about COVID-19. Pose questions, get answers, share your experiences, and access new resources.
- **COVID-19: What's Next Conference**
As the COVID-19 pandemic evolves, experts predict a second wave of infection. On September 11 and 12, 2020, SCCM, along with several sponsoring societies, held an online conference that featured the newest research findings, prominent multiprofessional faculty, guideline updates, and resources.



Frontline Impact

Limited-Use Public Health Emergency PAPP

Food - with consulting support from 3M - has developed a unique powered air-purifying respirator (PAPP) for use in reducing exposure to airborne particles. The PAPP is designed to provide constant filtered airflow to healthcare workers during the COVID-19 pandemic.

Key features:

- Fully-face, integrated filter
- High-capacity, replaceable HEPA filter
- Rechargeable battery with up to 16 hours of runtime per use

Additional features:

- Requires no headgear
- Reusable and easy to clean
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- Does not require fit testing
- Disposable filters available as an accessory



- SCCM partnered with Direct Relief, a humanitarian aid organization, to donate 2,350 powered air-purifying respirators, 530 oxygen concentrators and ventilators, and thousands of N95 masks and gowns to 45 hospitals in hard-hit areas of Arizona, Florida, New York City, Texas, and LA County.
- SCCM also helped coordinate the donation of 181,000 units of essential pharmaceuticals to hard-hit areas of Arizona, Florida, New York City, South Dakota, and Texas. The total value of these donations was over \$10.5 million.