

## ABSTRACT

COVID-19 is a new disease that has been set as a pandemic by the World Health Organization (WHO) in 2020. COVID-19 was firstly reported in Indonesia on 2<sup>nd</sup> March 2020 and the transmission is relatively fast. The government takes a serious effort to overcome the spreading of the virus by involving several sectors, including education and health. The COVID-19 volunteer activity is the replacement of undergraduate thesis of undergraduate student in COVID-19 situation. It aims at increasing the civitas academica of Universitas Airlangga awareness in countermeasuring the spreading of COVID-19.

The volunteers collaborated with the Ponorogo district Department of Health, Pustaka Gerilya community, Recall Sahabat Pengmas community, and also creating the Pemuda Bermanfaat Ponorogo community. The activities that was carried out by the volunteers including health education, distributing masks, hand sanitizer, face shield, and foods, monitoring new normal adaptation training, assessing the submissiveness of health protocol vlog competition, supervising quarantine house, doing rapid test, inputting rapid test report, organizing online discussion, and educating society through online media.

Based on the questionnaire result, there are still many people in Ponorogo who have enough knowledge regarding COVID-19. It shows that the percentage of knowledge rises sharply from 68% to 88%, whereas the aspect of attitude increases from 81% to 90%.

The activity was held in April-September 2020. The results show that it shoots up the knowledge and attitude of society toward COVID-19 prevention through educating them. In the end, educating is hugely important to be intensified in society.

Keywords: COVID-19, Health Education, Community, Volunteer

## ABSTRAK

COVID-19 adalah penyakit baru yang telah ditetapkan menjadi pandemi oleh WHO pada tahun 2020. COVID-19 pertama dilaporkan di Indonesia pada tanggal 2 Maret 2020 dengan penularan yang relatif cepat. Pemerintah terus berupaya untuk menanggulangi penyebaran COVID-19 dengan melibatkan berbagai sektor. Termasuk Pendidikan dan Kesehatan. Tujuan kegiatan *volunteer* COVID-19 sebagai Kegiatan Pengganti Skripsi Mahasiswa Program Studi Sarjana di Masa Darurat COVID-19 adalah untuk meningkatkan kepedulian civitas akademika Universitas Airlangga untuk berperan dalam upaya penanggulangan penyebaran COVID-19

*Volunteer* mengambil peran dalam penanggulangan penyebaran COVID-19 di Kab. Ponorogo dengan bergabung bersama Instansi Dinas Kesehatan Kabupaten Ponorogo, Komunitas Pustaka Gerilya, Komunitas Recall Sahabat Pengmas serta membentuk Komunitas Pemuda Bermanfaat Ponorogo. Kegiatan yang dilakukan *volunteer* berupa edukasi kesehatan, pembagian masker, *hand sanitizer*, *face shield* dan nasi, monitoring pelatihan relawan adaptasi kebiasaan baru, penilaian lomba vlog patuh protokol kesehatan, supervisi rumah karantina, *rapid test*, input laporan *rapid test*, menyelenggarakan diskusi *online* serta edukasi melalui media *online*.

Berdasarkan hasil kuesioner masih banyak masyarakat Ponorogo yang memiliki pengetahuan cukup terkait COVID-19. Hal ini ditunjukkan dengan persentase pengetahuan sebelum diadakannya edukasi yakni sebesar 68% dan meningkat menjadi 88 % setelah diberikan edukasi. Sedangkan pada aspek sikap, mengalami peningkatan dari 81% menjadi 90%

Kegiatan *volunteer* terlaksana dari April-September 2020. Hasilnya bahwa melalui edukasi dapat meningkatkan pengetahuan dan sikap seseorang terhadap pencegahan COVID-19. Sehingga kegiatan edukasi perlu digencarkan lagi kepada masyarakat.

Kata Kunci : *COVID-19, Edukasi Kesehatan, Komunitas, Volunteer*