

# Opinion: In Australia's against coronavirus, the military should play a bigger role

March 25 2020, by Alexey D Muraviev

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Prime Minister Scott Morrison's [declaration of "war"](#) against the COVID-19 pandemic requires a mobilization of all available resources to the front-lines of the response—and this includes a bigger role for our

armed forces.

So far, the most visible force on our streets has been the police. In NSW, the police are now [patrolling](#) supermarkets to enforce civilized behavior and order among panic buyers. A special [police task force](#) has also been set up in Victoria to enforce social distancing practices in public places.

The military can also be a highly valuable asset in a [national emergency](#), yet governments usually only deploy [armed forces](#) when a situation turns critical, such as [this summer's bushfires](#).

We have clearly reached such a critical point in the [coronavirus](#) crisis. Desperate times call for a more coordinated and strategic response and much greater involvement of the Australian Defence Force.

## Responding to unconventional threats

Modern military power is designed to respond to a comprehensive suite of conventional, asymmetric or unconventional threats. The latter includes chemical, biological, radiological and nuclear weapons, often referred to as [CBRN](#).

Defence has a limited, but well-equipped, capability to respond to CBRN threats. The ADF has a specialised counter-CBRN unit, the [Special Operations Engineer Regiment \(SOER\)](#), which has been trained to respond to biological and bacteriological threats and operate in contaminated environments.

The Defence Science and Technology (DST) Group [conducts](#) specialized research and development to prevent and defend against CBRN attacks, including [disease modeling](#).

In simple terms, the ADF can offer specialist epidemiological detection

and decontamination capabilities. This includes the type of heavy equipment (such as CBRN-proof armored personnel carriers) and protective gear that could be useful if the pandemic worsens.

This is in addition to a wide range of other functions the ADF can offer, from trained medics to transport logistics to policing functions.

## **The diggers move in**

The ADF has been involved in the nation's response to the COVID-19 outbreak from the early stages. For instance, the military offered its ground defense facilities, [RAAF Base Learmonth](#) and [RAAF Base Darwin](#), to assist with the transfer of Australian nationals to quarantine stations on Christmas Island and Howard Springs.

But it wasn't until the country moved into lock-down mode that it was asked to contribute much more.

Just this week, ADF personnel have been deployed in contact tracing teams to help NSW health officials [track down those who came in contact with passengers](#) on the virus-stricken Ruby Princess cruise ship.

ADF staff are also contributing [clinical and epidemiological support](#) to the Department of Health, while engineering maintenance specialists have been [called in to assist](#) the Victoria-based Med-Con medical supplier with the production of protective masks, sanitizers and other medical items.

Yet, this is likely to be just the beginning. For example, CBRN specialists could be providing much-needed training to police and other emergency services on how to operate in contaminated environments.

More defense medical staff, including mobile hospital units,

decontamination equipment and emergency stocks of supplies, should be on standby to be deployed on short notice to worst-affected areas.

The military can also start assisting in ground logistical operations (for example, setting up quarantine areas and exclusion zones) and targeted emergency airlift (dispatching emergency medical teams to remote areas).

And if police resources become overstretched, military personnel could enforce quarantine orders or area shut-downs, though deploying soldiers on the streets may only be used as a last resort by the government.

If the government declares an even higher state of emergency, the military could also be called on to secure key elements of physical infrastructure (power stations, fuel depots, airports and sea ports, state borders and others), and protect key elements of supply chains.

## **What foreign militaries are doing**

This is the strategy being embraced around the world as the pandemic worsens, with militaries being deployed in increasingly diverse tasks.

In the US, the military and National Guard are now undertaking a [range of duties](#), such as

- assisting civil authorities with enforcing quarantine orders by opening up defence facilities and providing mobile and floating hospitals to treat the infected
- airlifting specialists, equipment and supplies to areas most in need and offering on-site logistical support and delivery of key items (food, medical supplies)
- [assisting](#) in COVID-19 testing of civilians and research for a vaccine.

In the UK, up to 20,000 active defense personnel and reservists are in a [higher state of readiness](#) to respond to the pandemic, part of Operation Broadshare.

In Germany, about 3,000 military doctors and thousands of military reservists [are also on standby](#), while France has mobilized 100,000 police officers and [military personnel](#) to [enforce](#) the country's lock-down orders. A military field hospital also [just opened](#) this week in France to take the pressure off intensive care units.

In northern Italy, the military has been enforcing [city lockdowns](#), in addition to transporting bodies of victims to places of cremation.

With [limited resources](#) on hand, Australia may even be in need of foreign military medical assistance if the pandemic worsens here, notably from the US. Australia [received such assistance](#) during the bushfire crisis, and Italy is currently [getting similar aid from Russia](#).

## Protecting the defenders

Of course, even as the Australian military is prepared to counter the pandemic, it's not immune to the threat.

This week, the ADF [announced](#) it is relocating non-essential personnel out of Iraq and Afghanistan out of concern the virus could spread there.

There have also been [11 confirmed cases of COVID-19](#) in the Department of Defence inside Australia.

For a small standing force like the ADF, a pandemic is as much of a challenge as for the rest of the nation. But given the military's resilience to stressful environments, a bigger role for our soldiers may be what we need right now.

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