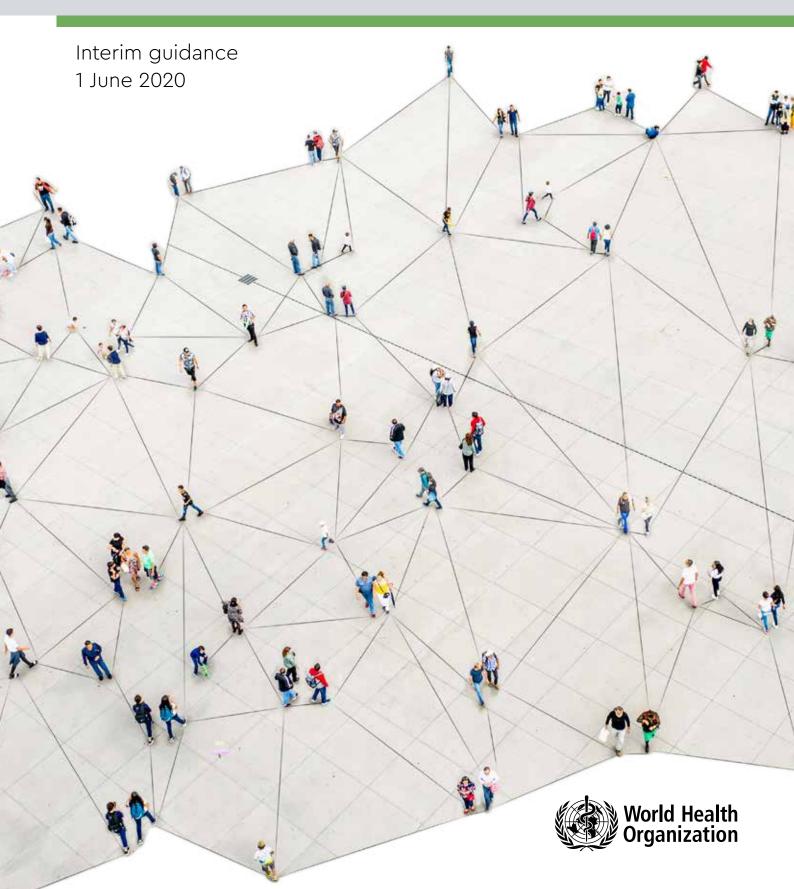
Maintaining essential health services: operational guidance for the COVID-19 context



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Coordinating editorial group

Jill Farrington, Andre Griekspoor, Santosh Gurung, Sally Hargreaves, Sara Hollis, Blerta Maliqi, Teri Reynolds (Responsible Officer), Susan Sparkes

Other contributors and reviewers

World Health Organization (WHO)

Bernadette Abela-Ridder, Marina Adrianopoli, Olga Agbodjan-Prince, Elsie Akwara, Benedetta Allegranzi, Jamela Al-Raiby, Avni Amin, Kingsley Asiedu, Ian Askew, Rachel Baggaley, Sepideh Bagheri Nejad, Sunil Bahl, Andrew Ball, April Baller, Valentina Baltag, Anshu Banerjee, Prebo Barango, Shannon Barkley, Hélène Barroy, Hana Bekele, Anjana Bhushan, Gautam Biswas, Mercedes Bonet, Mathieu Boniol, Daniel Brigden, Anne Brink, Nathalie Broutet, Maurice Bucagu, Sonja Caffe, Susanne Carai, Maricel Castro, Venkatraman Chandra-Mouli, Diana Chang Blanc, Richard Cibulskis, Camilo Cid, David Clarke, Adam Lauren Cohen, Giorgio Cometto, Erwin Cooreman, Marilys Corbex, Peter Cowley, Valeria de Oliveira Cruz, Bernadette Daelmans, Daniel Argaw Dagne, Carolina Alfaro Danovaro, Masoud Dara, Shalini Desai, Teshome Desta, Khassoum Diallo, Theresa Diaz, Amadou Garba Djirmay, Meg Doherty, Elisa Dominguez, Martin Donoghoe, Bayarsaikhan Dorjsuren, Tarun Dua, Pablo Durán, Philippa Easterbrook, Maria Eebello, Tamás Evetovits, Dennis Falzon, Nathan Ford, Andres de Francisco, Albis Gabrielli, Bela Ganatra, Elkhan Gasimov, Massimo Ghidinelli, Karima Gholbzouri, Philippe Glaziou, Global Malaria Programme and WHO intercountry support teams, Rodolfo Gómez, Richard Gregory, Lianne Marie Gonsalves, Regina Guthold, Zeea Han, Vachagan Harutyunyan, Lisa Hedman, Nilmini Hemachandra, Dirk Horemans, Andre Ilbawi, Naoko Ishikawa, Saurabh Jain, Melitta Jakab, Mohammed Jamsheed, Anoma Jayathilaka, Cheryl Johnson, Matthew Jowett, Rita Kabra, Catherine Kane, Tereza Kasaeva, Elizabeth Katwan, Ed Kelley, James Kelley, Akpaka Kalu Sudhir Khanal, Rajat Khosla, James Kiarie, Nancy Kidula, Warrick Kim, Jonathan King, Souleymane Kone, Yeboue Kouadio, Katrina Kretsinger, Aigul Kuttumuratova, Joseph Kutzin, Oleg Kuzmenko, Hugues Lago, Benjamin Lane, Margrieta Langins, Antonella Francheska Lavelanet, Ornella Lincetto, Ann Lindstrand, Jayantha Liyanage, Laura Nic Lochlainn, Daniel Low-Beer, Silvana Luciani, Briana Lucido, Niklas Luhmann, Frank Lule, Virginia MacDonald, Ramez Mahaini, Mwelecele Malecela, Priya Mannava, Casimir Manzengo, Awad Mataria, Inke Mathauer, Cuauhtémoc Ruiz Matus, Pamela Mbabazi, Symplice Mbola Mbassi, Bruno Meesen, Garrett Livingston Mehl, Rajesh Mehta, Lisa Menning, Bente Mikkelsen, Jose R. Franco Minguell, Ann Beth Moller, Hernan Montenegro von Muelenbrock, Roberto Montoya, Antonio Montressor, Allisyn Moran, Claudia Garcia Moreno, Bridget Akora Mugisa, Diane Muhongerwa, Mick Mulders, John Murray, Assumpta Muriithi, Bremen de Mucio, Juliet Nabyonga, Claudia Nannei, Manjulaa Narasimhan, Salla Ndoungou, Santiago Nicholls, Yasir Nisar, Abdisalan Noor, Olufemi Oladapo, Kathryn O'Neill, Leopold Ouedraogo, Francesca Palestra, Venkata Pemmaraju, Martina Penazzato, Claudia Pescetto, Marina Plesons, Annie Portela, Zita Weise Prinzo, Gerardo Priotto, Giovani Ravasigi, Nirina Razakasoa, Pryanka Relan, Bharat Rewari, Leanne Riley, Briana Rivas Morello, Alastair Robb, Michelle Rodolph, Lisa Rogers, Gojka Roglic, David Anthony Ross, Tomas Roubal, Jose A. Ruiz-Postigo, Aurora Saares, Sohel Saikat, Ritu Sadana, Kuntal Saha, Dieudonne Sankara, Lale Say, Nicole Seguy, Mukta Sharma, Stephanie Shendale, Hai-Rim Shin, Khalid Siddeeg, Angela Padmini de Silva, Satvinder Singh, Charalampos Sismandis, Slim Slama, Samir Sodha, Anthony Solomon, Agnès Soucat, Kate Strong, Yuka Sumi, Afework Tekle, Juan Tello, Thaksaphon (Mek) Thamarangsi, Jotheeswaran Amuthavalli Thiyagarajan, Sarah Thomson, Alexandre Tiendrebeogo, Tsolmongerel Tsilaajav, Prosper Tumusiime, Juliawati Untoro, Meera Thapa Upadhyay, Neena Valecha, Mark Van Ommeren, Cherian Varghese, Raman Velayudhan, Annette Verster, Pedro Albajar Vinas, Marco Vitoria, Lara Vojnov, Elena Vovc, Zubair Wadood, Hui Wang, Susan Annemarie Wang, Supriya Warsuvithana, Martin Weber, Maru Aregawi Weldedawit, Wilson Were, Teodora Wi, Aya Yajima, Nasir Yusuf, Ghasem Zamani, Diana Zandi, Li Zhao, Matteo Zignol

United Nations Children's Fund (UNICEF)

Mamka Anyona, Jennifer Asman, Joanne Bosworth, Valentina Buj, Carlos Navarro Colorado, Anne Detjen, Hannah Sarah Dini, David Hipgrave (Coordinator), Shaffiq Essajee, Ulla Griffiths, Gagan Gupta, Tedbabe Degefie Hailegebriel, Andreas Hasman, Debra Jackson, Tanvi Jain, Karin Kallander, Joanna Lai, Manuel Celestino Lavayen, Ken Legins, Robin Nandy, Rory Nefdt, Luwei Pearson, Stefan Swartling Peterson, Jerome Pfaffmann, Benjamin Schreiber, Fouzia Shafique, Alyssa Sharkey, David Stewart, Claudia Vivas, Ahmadu Yakubu, Willibald Zeck

United Nations Population Fund (UNFPA)

Michel Brun, Danielle Engel, Mandira Paul

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Part 1. Operational strategies for maintaining essential health services





1.1 Overview

Health systems around the world are being challenged by increasing demand for care of people with COVID-19, compounded by fear, stigma, misinformation and limitations on movement that disrupt the delivery of health care for all conditions. When health systems are overwhelmed and people fail to access needed care, both direct mortality from an outbreak and indirect mortality from preventable and treatable conditions increase dramatically (1, 2, 3). Maintaining population trust in the capacity of the health system to safely meet essential needs and to control infection risk in health facilities is key to ensuring appropriate care-seeking behaviour and adherence to public health advice.

Any system's ability to maintain the delivery of essential health services will depend on its baseline burden of disease, the local COVID-19 transmission scenario (classified as no cases, sporadic, clusters or community transmission) and the health system capacity as the pandemic evolves (4). Recent investments in primary health care for universal health coverage provide a critical foundation for adapting to the pandemic context. A well organized and prepared health system has the capacity to maintain equitable access to high-quality essential health services throughout an emergency, limiting direct mortality and avoiding indirect mortality.

In the early phases of the COVID-19 outbreak, many health systems have been able to maintain routine service delivery in addition to managing a relatively limited COVID-19 case-load. As demands on systems have surged and health workers themselves have increasingly been affected by COVID-19 infection and the indirect consequences of the pandemic, strategic adaptations have become urgent to ensure that limited public and private sector resources provide the maximum benefit for populations.

Countries are making difficult decisions to balance the demands of responding directly to the COVID-19 pandemic with the need to maintain the delivery of other essential health services. Establishing safe and effective patient flow (including screening for COVID-19, triage and targeted referral) remains critical at all levels. Many routine and elective services have been suspended, and existing delivery approaches are being adapted to the evolving pandemic context as the risk-benefit analysis for any given activity changes. When the delivery of essential health services comes under threat, effective governance and coordination mechanisms, and protocols for service prioritisation and adaptation, can mitigate the risk of outright system failure.

As the outbreak is brought under control and restrictive public health measures are gradually eased, some adaptations in service delivery may need to be reversed, others continued for a limited time, and yet others that are found to be effective, safe and beneficial can be incorporated into routine post-pandemic practice. The course of the outbreak is likely to wax and wane, and the strategic response will need to be dynamic and calibrated. Decision-makers should anticipate the need to start, stop and restart adaptations. Decisions should be aligned with relevant national and subnational policies and should be re-evaluated at regular intervals.

Successful implementation of these strategic shifts will require the active engagement of communities and public and private stakeholders, specific measures to ensure access for socially vulnerable populations, transparency and frequent communication with the public and a high degree of cooperation from individuals.

All adaptations should be made in accordance with ethical principles, such as equity in the allocation of resources and access, self-determination, non-abandonment, and respect for dignity and human rights (5). Overall, the failure to protect vulnerable groups subjects them to higher risk and undermines the COVID-19 response and broader public health goals. In all cases, infection prevention and control (IPC) measures should be strictly followed based on up-to-date guidance (6) and relevant policies.

This document expands on the content of the essential health services and systems pillar of the COVID-19 strategic preparedness and response plan: operational planning guidelines to support country preparedness and response (4), supersedes the earlier Operational guidance for maintaining essential health services during an outbreak (7), and complements the recently released Community-based health care, including outreach and campaigns, in the context of the COVID-19 pandemic (8). It supports country implementation of targeted actions at the national, subnational and local levels to reorganize and maintain access to safe and high-quality essential health services during the response to the COVID-19 pandemic. It is intended for decision-makers and managers at the national and subnational levels.

Part 1 outlines basic principles and practical recommendations that support decision-making to ensure the continuity of select essential health services, highlighting key actions that countries should consider.

Part 2 contains brief sections addressing specific adaptations and considerations for life course and disease programmes in the context of COVID-19. These sections are intended to be used in conjunction with — and do not replace — existing WHO programme guidance in these areas.

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