



WI COVID-19 Toolkit for Medical Device Manufacturers: Design, Development, and Submission

November 2020

The COVID-19 pandemic is changing medical device design and development in unprecedented ways. These hurdles can pose downstream challenges that may impact regulatory submissions and subsequent market approval.

We have prepared a **toolkit** to access **up-to-date resources** from regulatory agencies and non-profit groups.

We would be happy to discuss any challenges you are facing during this time and how we can help.

U.S. FOOD & DRUG

European

Australian Government

Government

of Canada

Department of Health

Commission

ADMINISTRATION

COVID Toolkit Quick Links

Regulatory Agencies COVID Tools

Non-profit Groups COVID Tools

Articles about COVID Impact

Contact WI

Regulatory Agencies

US Food and Drug Administration (FDA)

- COVID-19 Guidance
- Medical Devices COVID-19 Page
- Medical Devices COVID-19 Guidance
- <u>COVID-19 Emergency Use Authorizations for Medical</u>
 <u>Devices</u>
- Registration and Listing of Medical Devices during COVID-19 Pandemic

European Commission

- COVID-19 Landing Page
- EU MDR Postponed to 26 May 2021
- <u>COVID-19 Data, Regulations, Guidelines</u>

Australian Government Department of Health & Therapeutic Goods Administration (TGA)

Guidance on clinical trials for institutions, HRECs, researchers and sponsors.

Health Canada

- Management of clinical trials during the COVID-19 pandemic: Notice to clinical trial sponsors
- COVID-19-related Medical Devices

Medicines & Healthcare products Regulatory Agency

Medicines and Healthcare products Regulatory Agency (MHRA, United Kingdom)

- <u>COVID-19 Guidance</u> on regulatory flexibilities, clinical trials, inspections and good practice, and medicines during the coronavirus outbreak.
- <u>Medical Devices Clinical Investigations during COVID-19</u>
 <u>outbreak</u>
- COVID-19-related Medical Device Topics

Information from other agencies is available on the **International Coalition of Medicines Regulatory Authorities (ICMRA)**

COVID-19 page

Non-profit Groups

MedBoard

• <u>COVID-19 Medical Devices and Diagnostics regulations, guidance,</u> <u>and notices</u> from various authorities

Regulatory Affairs Professionals Society (RAPS)

VIRA

RAPS COVID-19 Resource Center

Clinical Trials Transformation Initiative (CTTI)

- <u>COVID-19 Clinical Trials Issues page</u>
- <u>Spreadsheet</u> of all COVID-19 related clinical studies listed on Clinicaltrials.gov
- <u>Best practices document</u> for conducting trials during the pandemic
- Free webinars on <u>engaging minority patient populations</u>, <u>switching</u> to virtual visits, and <u>designing high quality trials</u>.

Articles

For general clinical research:

- <u>Conducting Clinical Research During the COVID-19 Pandemic: Protecting Scientific Integrity</u>. *JAMA*. 2020;324(1):33-34.
- <u>Clinical Trials During COVID-19: Updates from FDA, MHRA and TGA.</u> Regulatory Focus

For medical regulations in the EU:

• Regulating drugs, medical devices, and diagnostic tests in the European Union: early lessons from the COVID-19 pandemic? European Heart Journal. Volume 41, Issue 23, 14 June 2020, Pages 2140–2144.

For COVID-19-specifc medicinal and medical device products:

• <u>COVID-19: Regulatory Landscape of Medicinal and Medical Device Products for Human Use.</u> *Clinical Therapy*. 2020 Aug;42(8):1444-1450.

Please click the button below to learn more about WI and how our level of expertise and individualized service sets us apart.



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Medical Devices Intelligence & More



