

## WHO Medical Devices April 2021 Newsletter

Dear colleagues,

Hoping you are doing well and safe.

We need to continue working together in steady steps to ensure PPE, oxygen and medical equipment and in vitro diagnostics are available for all that need them!

Find below latest information and please disseminate in your networks

- 1.0xygen related medical equipment WHO information webinar
- 2.Essential in vitro diagnostic information, COVID-19 technical specifications 3.And we invite you to review the recent WHO medical devices webpage and expression of interest for consultants and innovation.

# 1. Oxygen and related equipment information and webinar 4<sup>th</sup> May.



### WHO invites all interested to a webinar on the 4<sup>th</sup> of May to present tools and guidelines

COVID-19: Bridging the gap between oxygen needs and technical solutions

The World Health Organization and partners are pleased to invite you to the COVID-19: Bridging the gap between oxygen needs and technical solutions webinar.

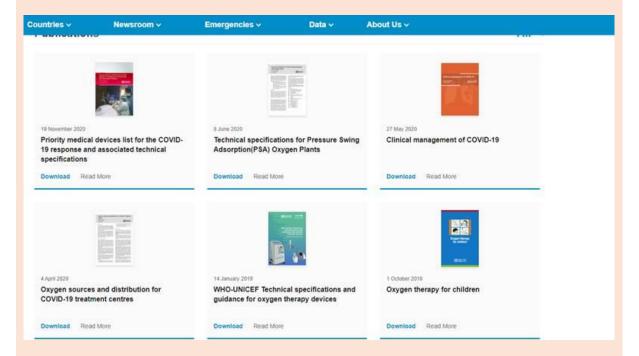
When: 4th May 2021, 1330 - 1530hrs CET

Registration: <a href="https://who.zoom.us/webinar/register/WN\_CjoKgdpRT2u1xt0lwvF7eg">https://who.zoom.us/webinar/register/WN\_CjoKgdpRT2u1xt0lwvF7eg</a>

**Languages:** Presentations will be English with French, Spanish, Russian, Chinese and Arabic live audio translation available.

#### Agenda:

- Biomedical Equipment:
  - Technical specifications, standards, LMIC considerations.
- The **Oxygen Ecosystem**: sources, distribution, delivery.
- Holistic Oxygen/Biomedical Equipment assessment and proposal approach:
  - Phased technical approach to build a proposal
  - Multi-disciplinary engagement: simple decision-making processes
  - Orientation to tools and resources



Oxygen is an <u>essential medicine</u>, indispensable for <u>COVID-19</u> treatment and is very much in need in all settings!

Oxygen is also essential for <u>surgery</u>, <u>pneumonia</u>, <u>trauma</u> and any other hypoxia condition in Vulnerable groups like the <u>elderly</u>, <u>pregnant</u> <u>women</u> and <u>newborns</u> need oxygen in regular basis.

More information, news and publications...

On the 23<sup>rd</sup> of April, the celebration of the one year of the ACT- Accelerator took place and important support for oxygen and related medical equipment is now taking place in the

Therapeutics Pillar – co-convened by Unitaid and Wellcome:

The Covid-19 Oxygen Emergency Taskforce needs to meet the needs of more than half a million COVID-19 patients in LMICs who need oxygen treatment per day.

<u>The Global Fund</u> has opened a <u>COVID-19 Response Mechanism</u> to support countries to procure:

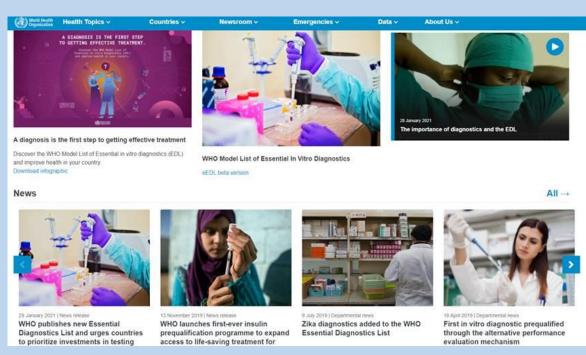
- Diagnostics
- Personal Protective Equipment
- Treatment and Oxygen Equipment
- Procurement Advice
- Quality Assurance

### 2. Essential in vitro diagnostics consultation

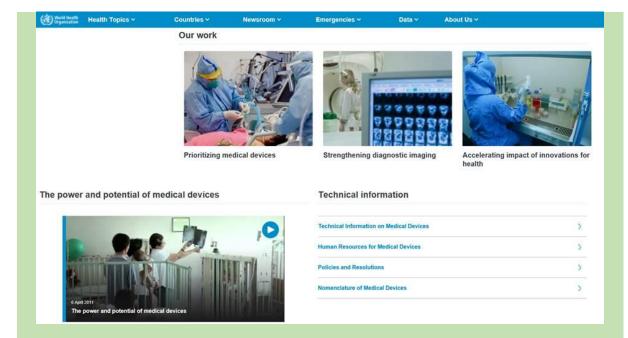
We are glad to share with you the new <u>WHO website for in vitro diagnostics</u> (IVDs), has relevant information and news regarding WHO work on essential IVDs:

- 1. After the launch on 29 of January, you can download the PDF version of the Report of the third meeting of the WHO Strategic Advisory Group of Experts on In Vitro Diagnostics, 2020, including the Third WHO model list of essential in vitro diagnostics (EDL), which main objective is to present the evidence for the new tests, so that countries can add them in their national in vitro diagnostic lists
- 2. You can also check the electronic EDL to facilitate the search and listing of the tests. The beta version of the e-EDL
- 3. WHO currently has a <u>public consultation on Technical</u> <u>specifications for SARS-CoV-2 IVDs listed in the third</u> <u>EDL</u>, open until 07 May 2021, 12PM CEST, please send comments to EDLsecretariat@who.int
- 4. Last but not least, you can <u>watch the video of the Launch of</u> the EDL 3 Access Passcode: fL.SSaC1





**3.** And we invite you to review the recent <u>WHO medical devices</u> <u>webpage</u> which is being migrated and updated with new information for your consideration.



#### **Expression of interests calls:**

- 1. <u>JOINT UNICEF/WHO REOI Innovative Medical PPE</u> Products (ungm.org)
- 2. WHO is looking for biomedical / clinical /hospital/ electrical and mechanical engineers to be consultants in low and middle income countries. Requests: more than 7 years technical expertise in medical equipment, oxygen supply or personal protective equipment. Knowledge on facility assessment, procurement, installation, maintenance. Living in a low or middle income country

Please send CV to

: contact: medicaldevices@who.int

Many thanks

Best regards

Stay safe!

Adriana Velazquez Berumen, MSc. Biomedical Clinical Engineer Team Lead Medical Devices and In Vitro Diagnostics, MDD Health Product Policy and Standards Department, HPS Access to Medicines and Health Products Division, MHP World Health Organization, WHO Geneva, Switzerland

Email: velazquezberumena@who.int; medicaldevices@who.int