

WHO Medical Devices February 2021 Newsletter

Dear colleagues, hoping you are doing well and safe, please find below latest information on:

Oxygen, Essential in vitro diagnostics and Radiotherapy:

1. Launch of the COVID-19 Oxygen Emergency Taskforce, 25 February.

COVID-19 oxygen emergency impacting more than half a million people in low- and middleincome countries every day, as demand surges

More information: https://www.who.int/news/item/25-02-2021-covid-19-0xygen-emergency-impacting-more-than-half-a-million-people-in-low--and-middle-income-countries-every-day-as-demand-surges

"Recognising the central importance of sustainable oxygen supply – alongside therapeutic products such as dexamethasone – for the treatment of COVID-19, the Access to COVID Tools Accelerator Therapeutics pillar (co-led by Unitaid and Wellcome), is taking a new role to coordinate and advocate for increased supply of oxygen, and, in partnership with a

WHO-led consortium[1], is today announcing the launch of a **COVID-19 Oxygen Emergency Taskforce**.

It is estimated that more than half a million people in LMICs currently need 1.1 million cylinders of oxygen per day[2], with 25 countries currently reporting surges in demand, the majority in Africa.

This supply was constrained prior to COVID-19 and has been exacerbated by the pandemic."

"Oxygen is an essential medicine, and despite being vital for the effective treatment of hospitalised COVID-19 patients, access in LMICs is limited due to cost, infrastructure and logistical barriers.

Health facilities often cannot access the oxygen they require, resulting in the unnecessary loss of lives."

[1] As part of the UN COVID-19 Supply Chain System, a technical biomedical procurement consortium was set up under the coordination of WHO, including ALIMA, BMGF, IMC, MSF, UNDP, UNHCR, Unicef, UNOPS, USAID and WFP.

Approximately US\$150m of oxygen related biomedical products and consumables have been delivered to 149 countries over the last year.

[2] https://www.path.org/programs/market-dynamics/covid-19-oxygen-needs-tracker/

https://www.who.int/news-room/feature-stories/detail/the-life-saving-power-of-medical-oxygen



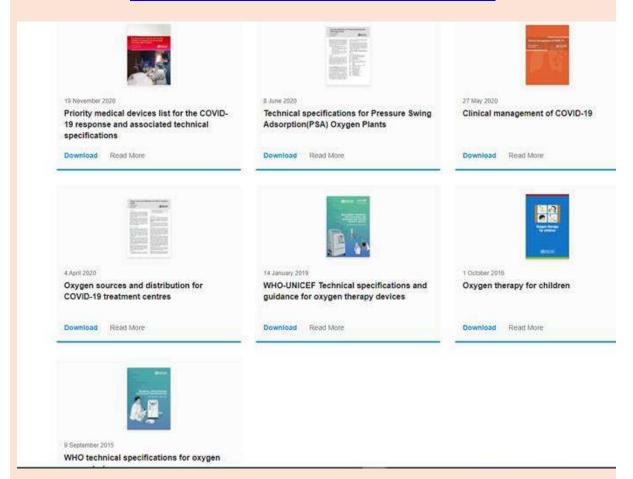
oxygen therapy devices





"Oxygen is an essential medicine used to care for patients at all levels of the healthcare system, including in surgery, trauma, heart failure, asthma, pneumonia and maternal and child care"

Related publications: https://www.who.int/teams/health-product-and-policy-standards/access-to-assistive-technology-medical-devices/medical-devices/oxygen



Contact: COVID-MED-DEVICES < COVID-MED-DEVICES@who.int >

2. Launch of the 3rd Essential in vitro diagnostic list and

On 29 January 2021, the launch of the 3rd WHO Model List of Essential in vitro Diagnostics (EDL) took place.

The EDL provides guidance based on the latest evidence, to countries for creating or updating their national lists of essential IVDs.

Please find the new publication, infographics, brochures, video and a new online database for you, at:

https://www.who.int/medical_devices/diagnostics/selection_i n-vitro/en/



A diagnosis is the first step to getting effective treatment

Discover the WHO Model List of Essential in vitro diagnostics (EDL) and improve health in your country.

Download infographic



WHO Model List of Essential In Vitro Diagnostics

eEDL beta version



FEATURED PUBLICATION | 29 JANUARY

2021 **Download Read More**



Call for experts: Strategic Advisory Group of Experts on In Vitro Diagnostics 2021 (SAGE IVD)

Deadline: 31 March 2021

The World Health Organization (WHO) invites highly qualified experts to submit their application to become members of the WHO Strategic Advisory Group of Experts on In Vitro Diagnostics (SAGE IVD), an advisory body to WHO on matters of global policies and strategies related to IVDs including the ones pertaining to WHO Model List of Essential In Vitro Diagnostics. SAGE IVD members are appointed for 2 years and can be re-appointed once.

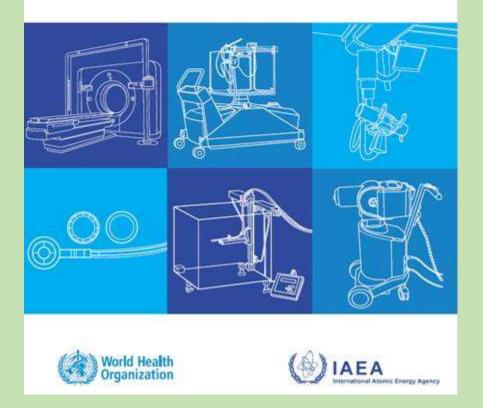
More information: https://www.who.int/news-room/articles-detail/call-for-experts-strategic-advisory-group-of-experts-on-in-vitro-diagnostics-2021-(sage-ivd)

Information: EDLsecretariat < EDLsecretariat@who.int >

3. Launch of WHO IAEA joint publication:
"Technical specifications for radiotherapy equipment"

Please join us for this virtual event to discuss the importance of radiotherapy in cancer control, current challenges and how this new publication can support countries in procurement of essential radiotherapy equipment.

Technical specifications of radiotherapy equipment for cancer treatment



You are invited to a Zoom webinar.

When: Friday March 5, 2021 01:30 to 2:30 PM CET (Central European Time - Geneva)

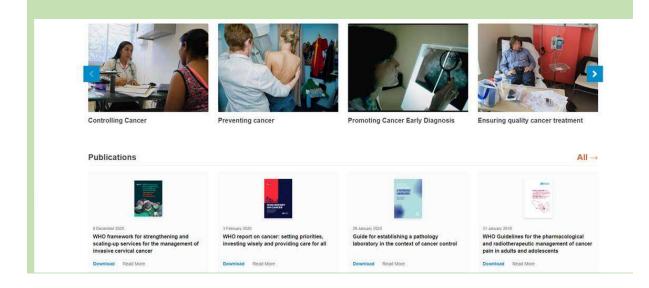
Topic: Launch of IAEA-WHO Publication on Radiotherapy Equipment Specifications to Fight Cancer

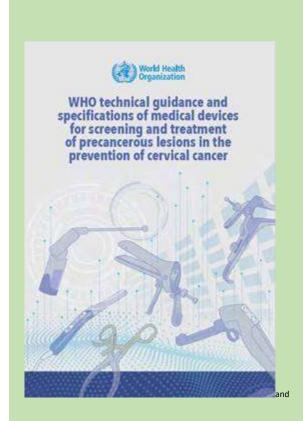
Register in advance for this webinar:

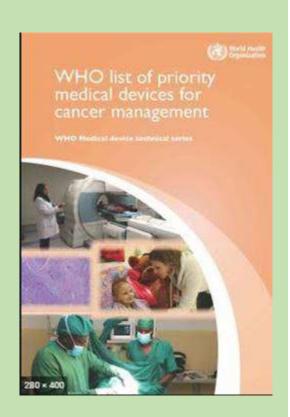
https://who.zoom.us/webinar/register/WN RUEhtzukQju3Yfkd0iPADQ

After registering, you will receive a confirmation email containing information about joining the webinar.

More related information on cancer, cervical cancer, medical devices:







https://www.who.int/publications/i/item/9789240002630

https://www.who.int/medical_devices/publications/priority_med_dev_cancer_management/e_n/

contact: medicaldevices@who.int

Many thanks

Best regards

Stay safe!

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