



# Enrolment snapshot: COVID-19 learning resources on OpenWHO.org

- [Courses in official WHO languages](#)
- [Courses in national languages](#)



# OpenWHO LEARNING RESPONSE IN COVID-19

OpenWHO is the World Health Organization's (WHO) online platform for health emergencies, transferring life-saving knowledge to frontline responders, health care workers and the public.

## USER FIGURES

**4 MILLION**

TOTAL PLATFORM ENROLMENTS

**38**

LANGUAGES

**116**

COVID-19 COURSES

**5.2 MILLION**

WORDS TRANSLATED



OpenWHO HOSTS MULTILINGUAL ONLINE COURSES ON 16 TOPICS IN 38 DIFFERENT LANGUAGES MAKING UP A TOTAL OF 116 COURSES FOR #COVID19 ON THE OPENWHO PLATFORM.



UN LANGUAGE CHANNEL

[HTTPS://OPENWHO.ORG/CHANNELS/COVID-19](https://openwho.org/channels/covid-19)



OpenWHO.org by

World Health Organization



NATIONAL LANGUAGE CHANNEL

[HTTPS://OPENWHO.ORG/CHANNELS/COVID-19-NATIONAL-LANGUAGES](https://openwho.org/channels/covid-19-national-languages)

Introduction to COVID-19

Outbreak specific

ArabicChineseEnglishFrenchRussianSpanishAmharicBengaliDariGermanHausaHindiHungarianIgboIndian SignIndonesianKurdishMacedonianOdiaOromoPersianPortuguesePunjabiSerbianSomaliSwahiliTetumTurkishUrduVietnameseYorubaZulu

768 768 enrolments

eProtect respiratory

Health/safety

ArabicChineseEnglishFrenchRussianSpanishAlbanianBengaliIndonesianMacedonianPortugueseTetumVietnameseSinhalaThai

206 175 enrolments

Clinical care

Intervent.

ArabicEnglishFrenchRussianSpanishIndonesianMacedonianPortugueseBengaliDutchMongolianPolishTetumThai

149 553 enrolments

Prevention & control (IPC)

Intervent.

ArabicChineseEnglishFrenchRussianSpanishDutchIndonesianItalianJapaneseMacedonianPolishPortugueseSerbianTetumTurkishVietnamese

738 032 enrolments

Protective equipment

Intervent.

ArabicChineseEnglishFrenchRussianSpanishDutchIndonesianMacedonianPortugueseTetumThaiRomanianSinhala

238 112 enrolments

Hand hygiene

Intervent.

ArabicChineseEnglishFrenchRussianSpanishDutchPortugueseSinhala

206 682 enrolments

Facility design

Logistics

ArabicEnglishFrenchRussianSpanishIndonesianItalianPortugueseTetumVietnamese

220 536 enrolments

Mass gatherings

Logistics

EnglishArabicChineseFrenchRussianSpanishPortuguese

2862 enrolments

Go.Data tool

Data

EnglishSpanishFrenchMongolianPortugueseSinhala

101 541 enrolments

Country response

Capacitation

ArabicChineseEnglishFrenchRussianSpanishIndonesianPortugueseNepali

536 613 enrolments


Other IPC topics

Intervent.

EnglishWaste management 63 336EnglishMedical device decontamination 24 657EnglishEnvironmental cleaning 56 080EnglishInjection safety 8423EnglishCore components 2666EnglishBasic microbiology Just launched155 162 enrolments

Real-time training for COVID-19

= coming soon

OpenWHO.org by  World Health Organization

# Courses hosted on PAHO Virtual Campus for Public Health

 = coming soon

**Intro to COVID-19  
and emerging  
respiratory viruses**

**ePROTECT  
respiratory  
infections**

**Infection prevention  
and control (IPC) for  
COVID-19**

**Clinical care Severe  
Acute Respiratory  
Infection (SARI)**

**COVID-19 country  
preparedness and  
response planning**

**SARI  
treatment facility  
design**

*Outbreak specific*

*Health and safety*

*Interventions*

*Interventions*

*Country capacitation*

*Logistics*

181 526 enrolments

[Spanish](#)

12 804 enrolments

[Portuguese](#)

**194 330 enrolments**

[Spanish](#)

*Portuguese*

**62 788 enrolments**

104 661 enrolments

[Spanish](#)

4416 enrolments

[Portuguese](#)

**109 077 enrolments**

21 487 enrolments

[Spanish](#)

1436 enrolments

[Portuguese](#)

**22 923 enrolments**

[Spanish](#)

*Portuguese*

**8954 enrolments**

*Spanish*

[Portuguese](#)

**696 enrolments**

Open**WHO**.org 

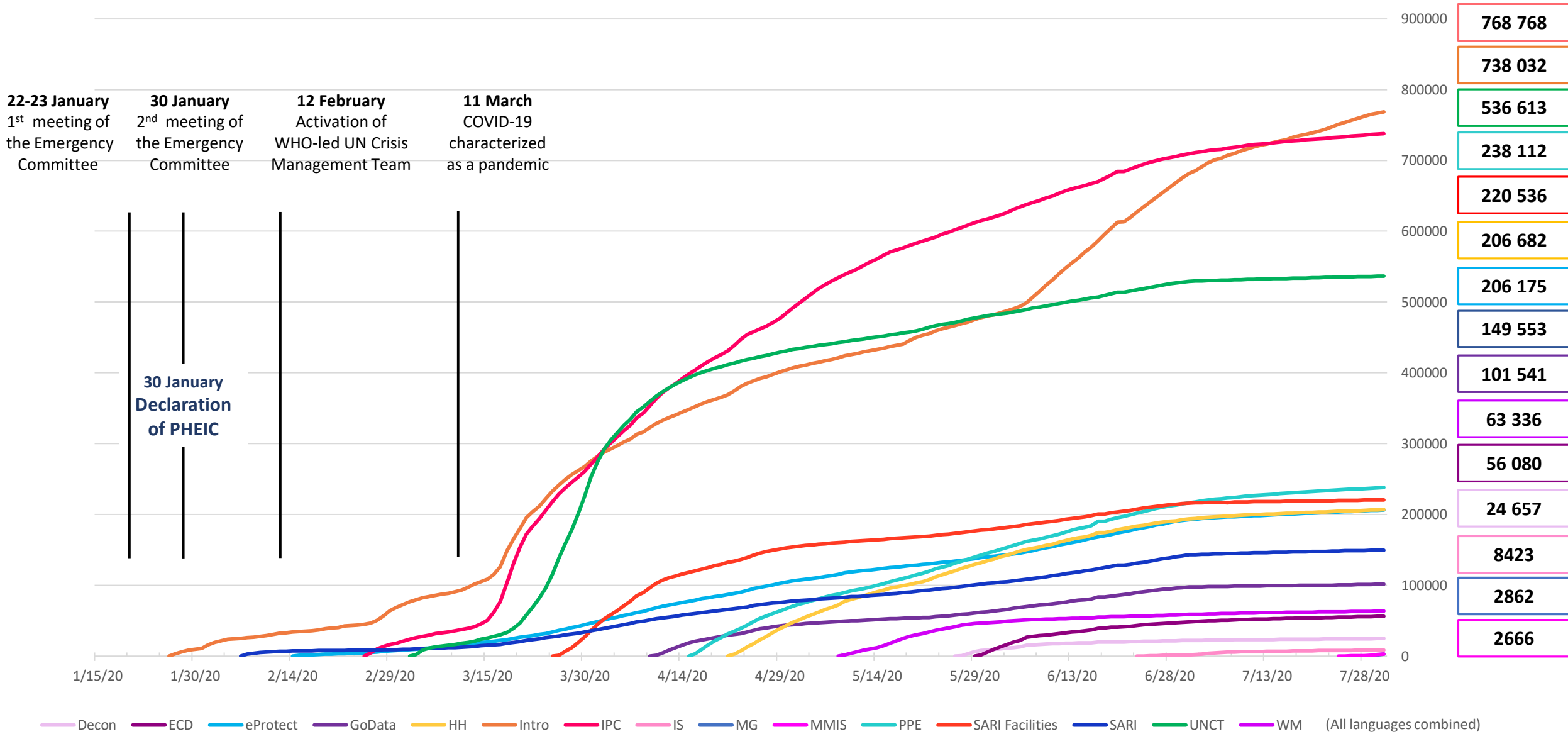
**3 324 036 enrolments**



**398 768 enrolments**

**3 722 804 total COVID-19  
course enrolments across  
both platforms**

# Timeline of COVID-19 learning resources - launch and use on OpenWHO.org



## Spotlight on IPC course series

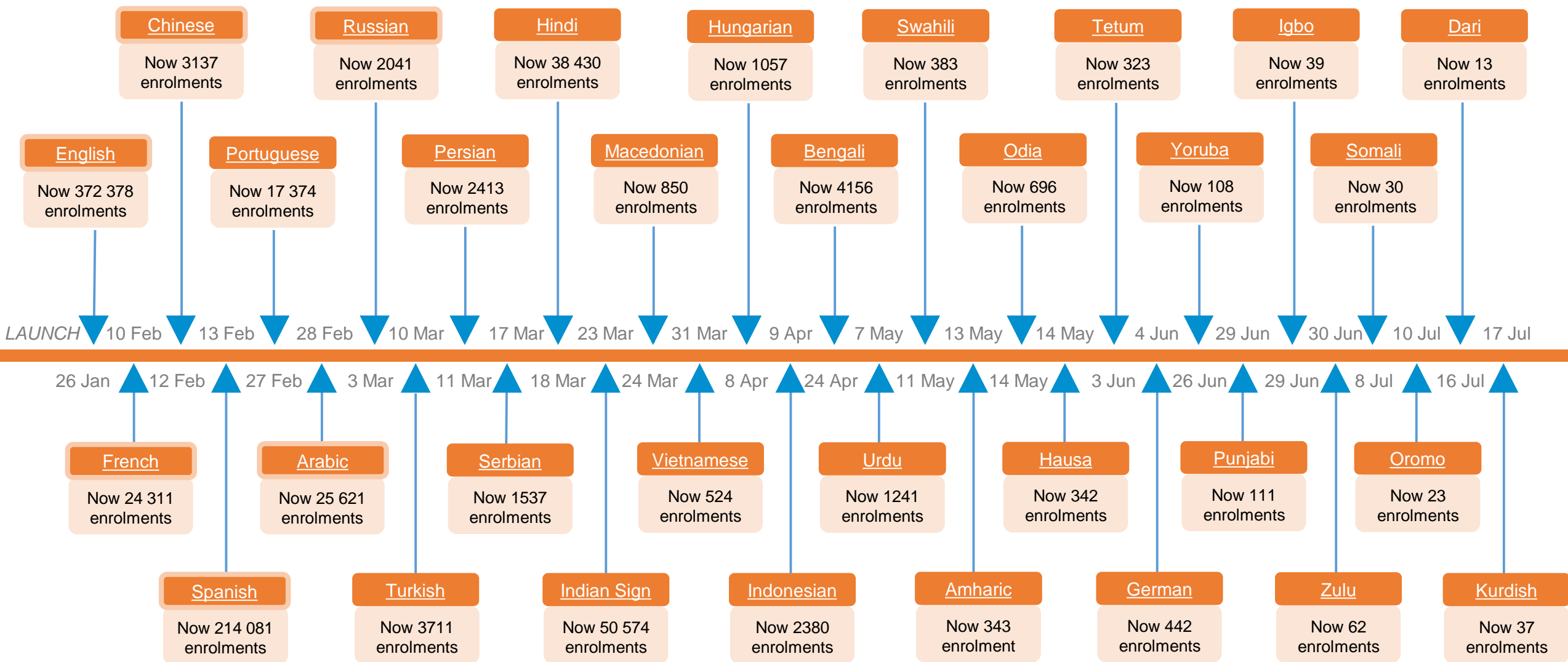
COURSE	Certificates issued	Course completion rate
Hand hygiene <i>(all languages)</i>	126 188	60.7%
Waste management	36 810	57.73%
Medical device decontamination	9852	39.6%
Environmental cleaning	34 189	60.4%
Injection safety	4202	48.9%
Core components	2824	56.7%
Basic microbiology	Just launched	
<b><i>TOTAL</i></b>	<b><i>214 065</i></b>	

Hand hygiene  
now available in  
8 languages!

*Coming soon:*  
Leadership and  
programme  
management

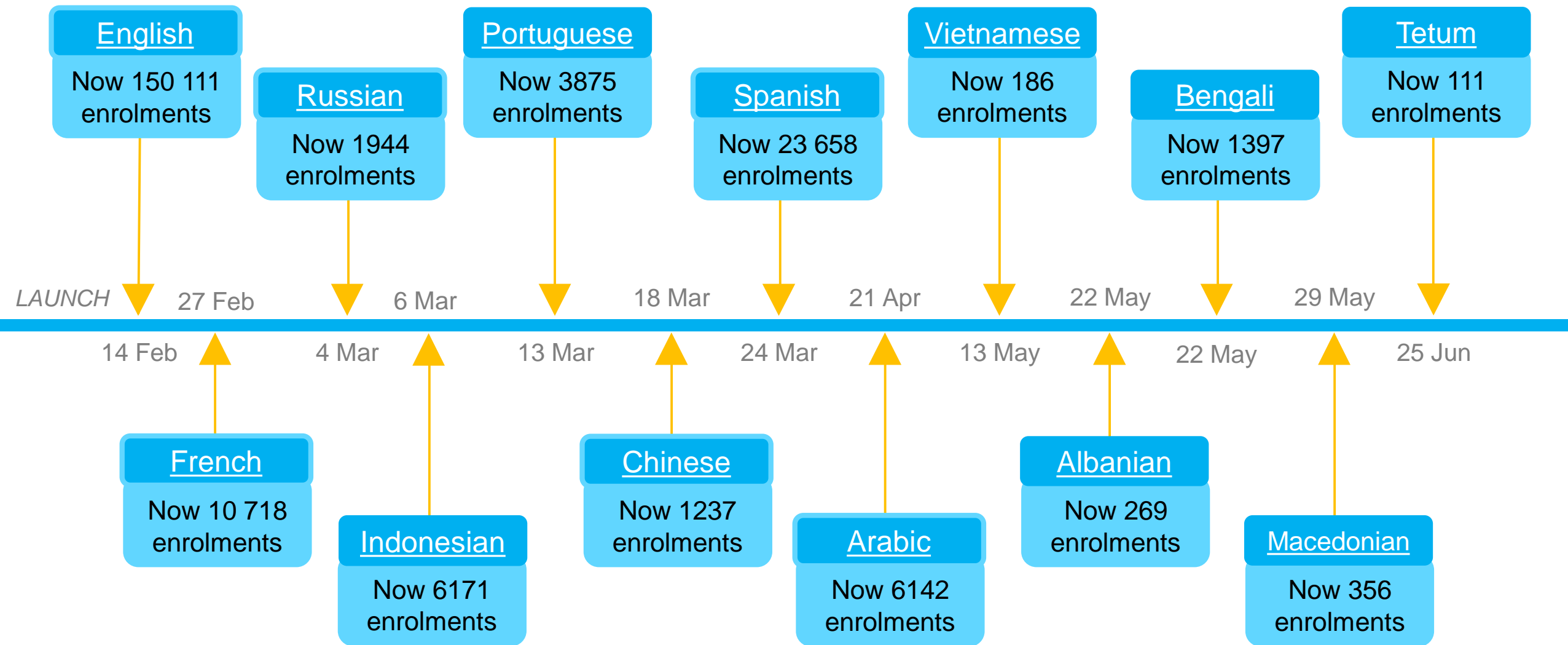
# Introduction to COVID-19 and emerging respiratory viruses

768 768 total enrolments



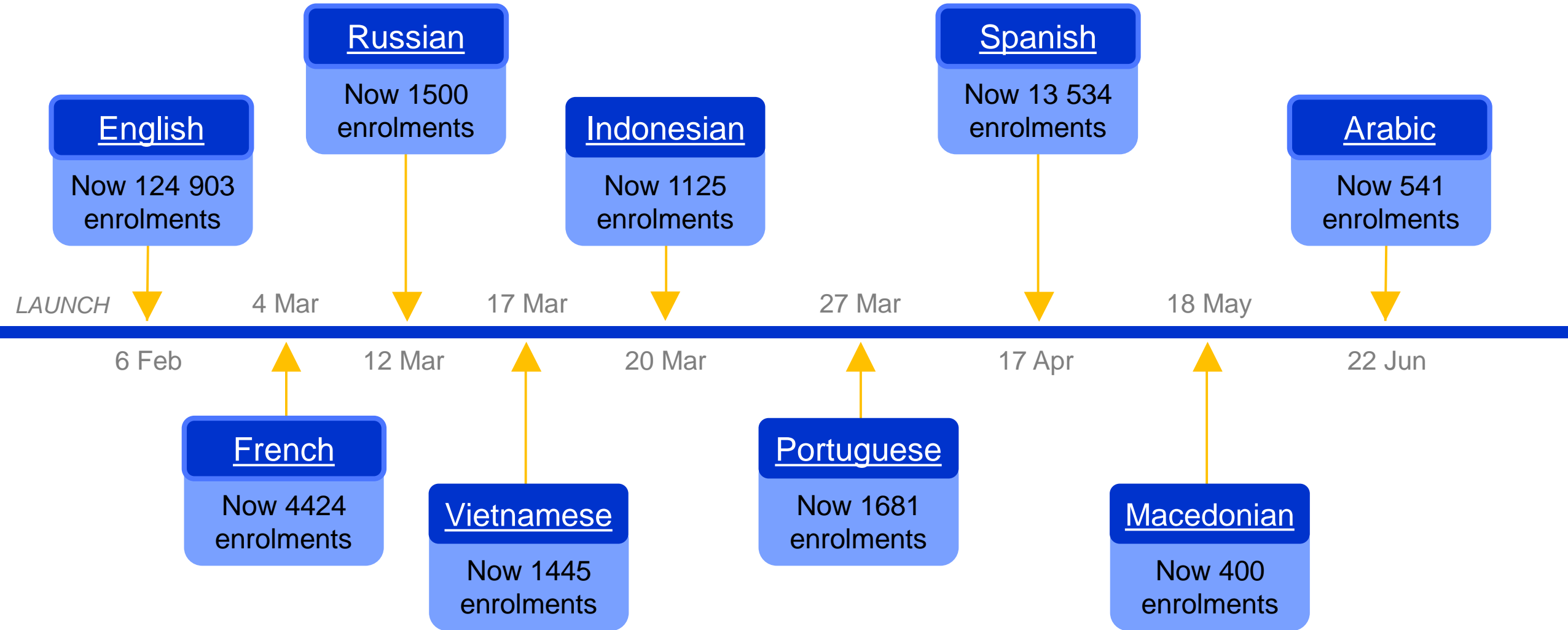
# ePROTECT respiratory infections

206 175 total enrolments



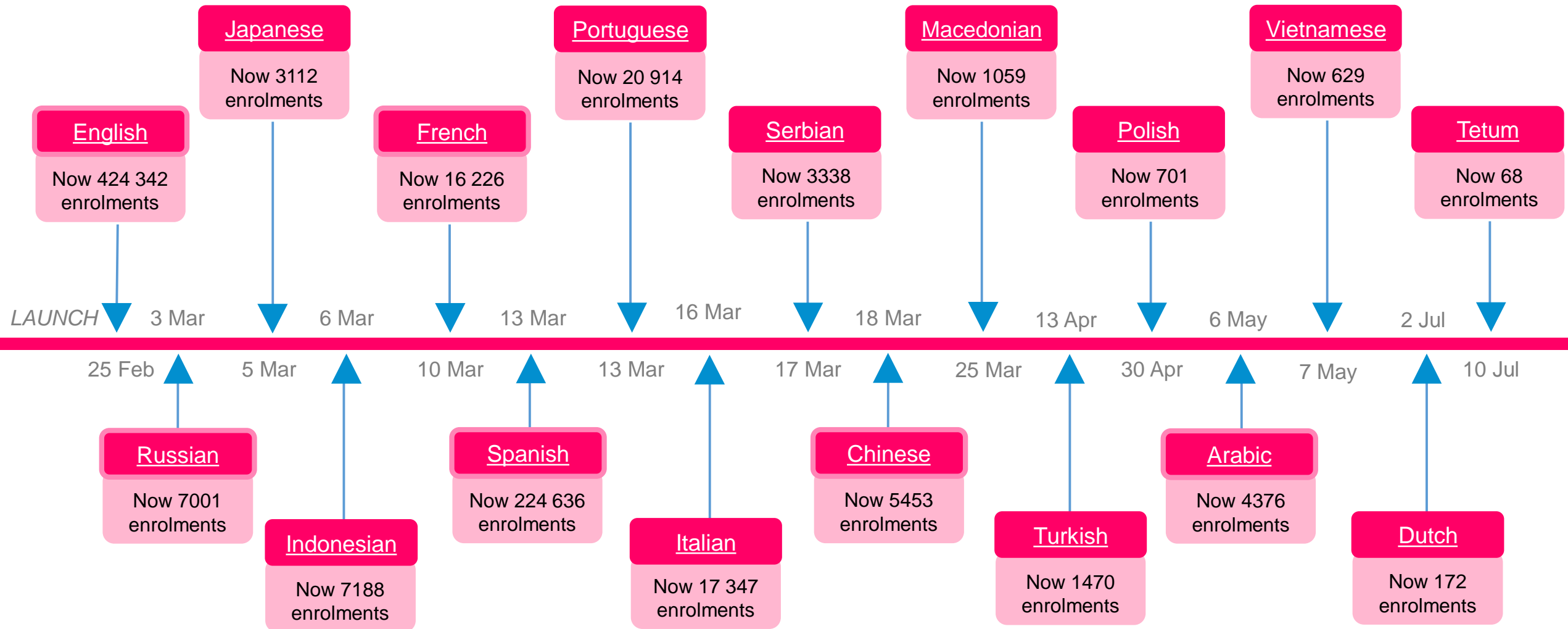
# Clinical care Severe Acute Respiratory Infection (SARI)

149 553 total enrolments



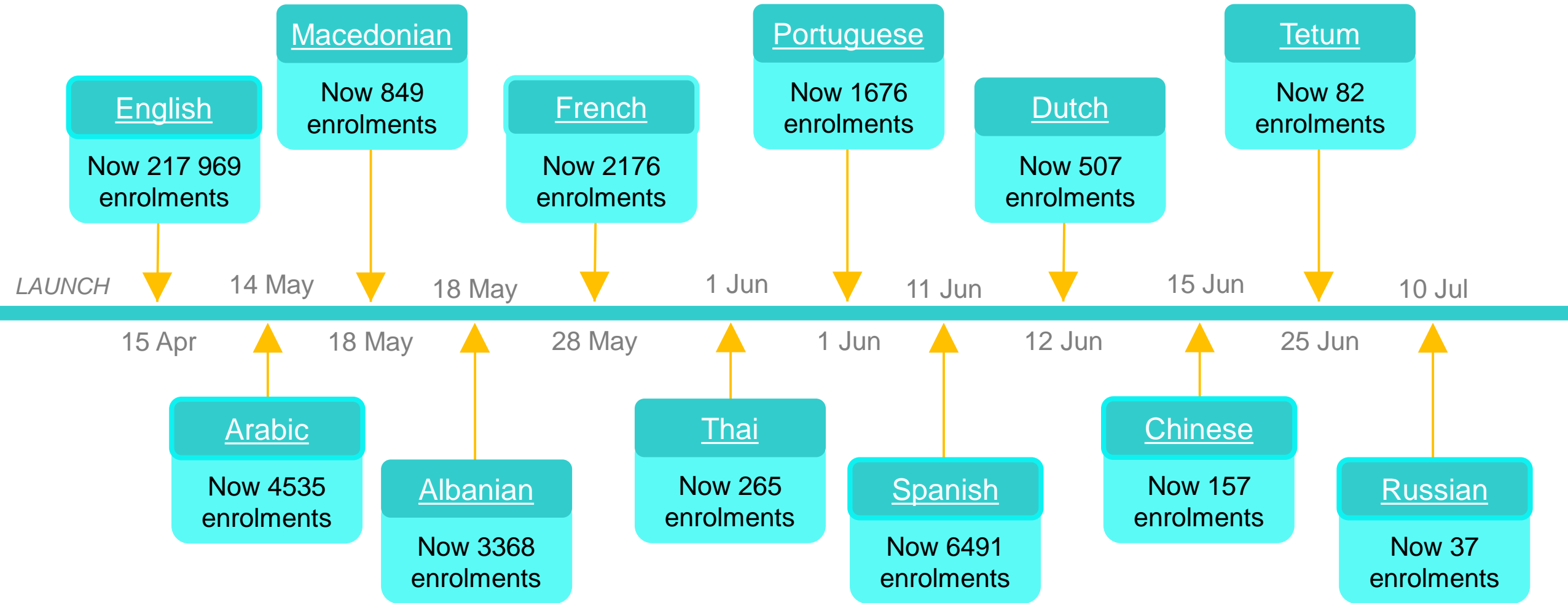
# Infection prevention and control for COVID-19

738 032 total enrolments



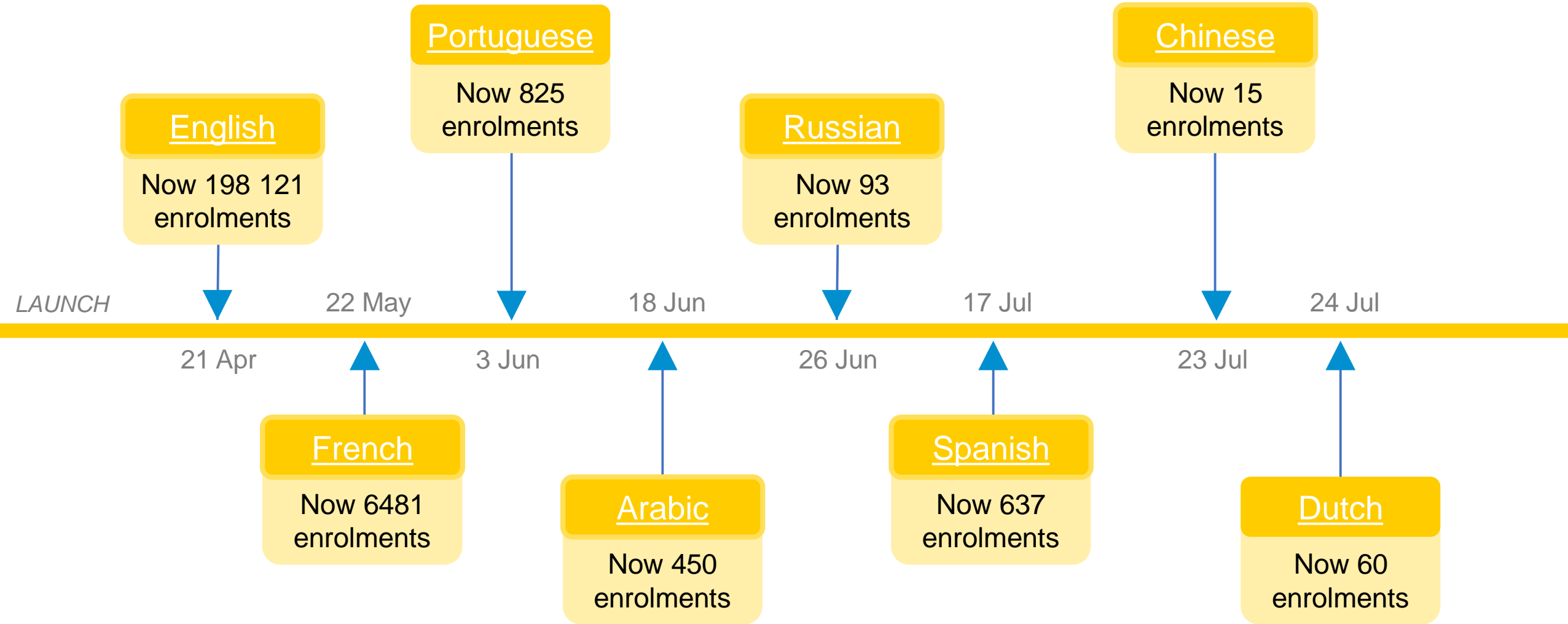
# How to put on, remove personal protective equipment

238 112 total enrolments



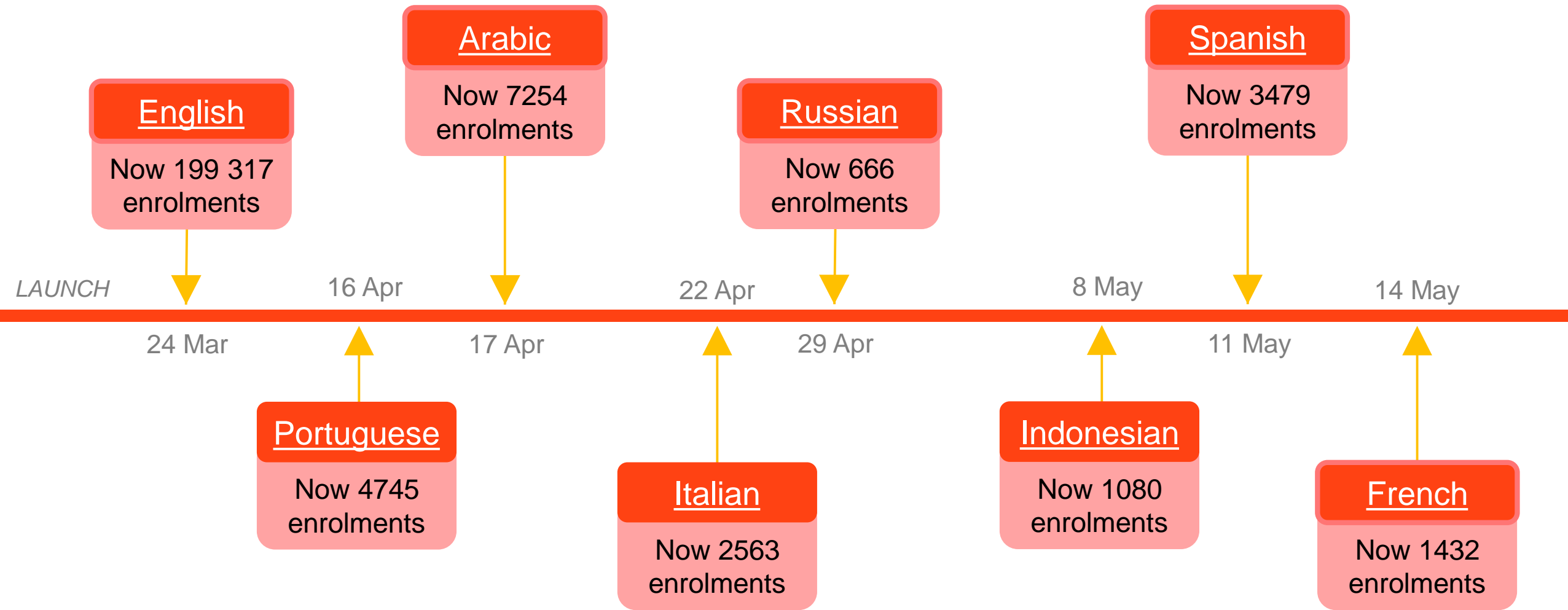
# Standard precautions: Hand hygiene

206 682 total enrolments



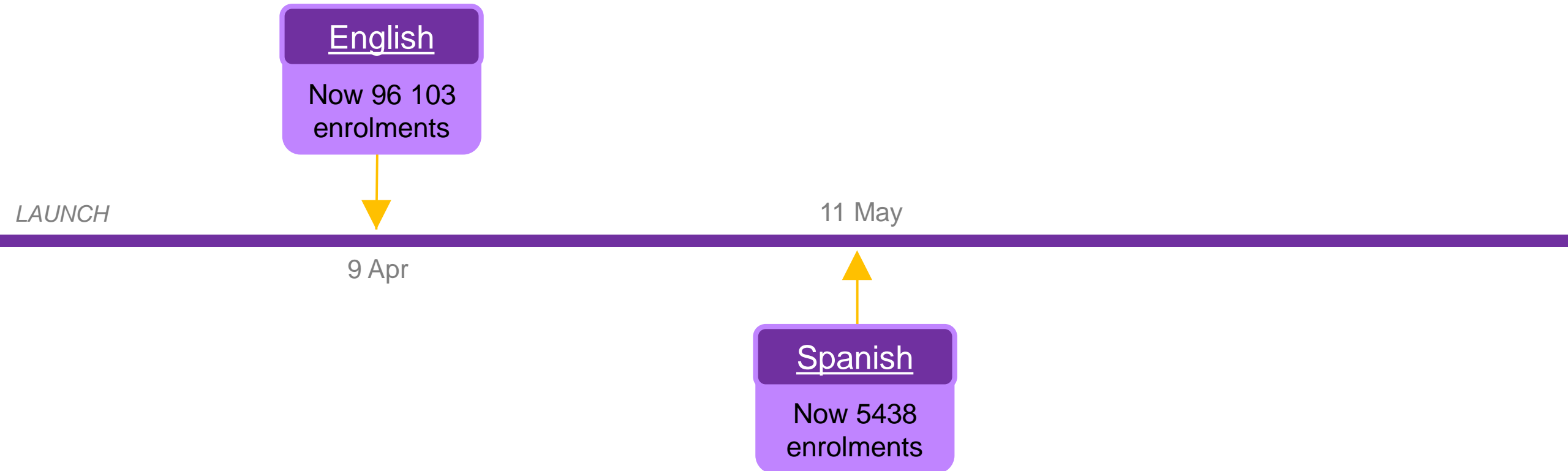
# SARI treatment facility design

220 536 total enrolments



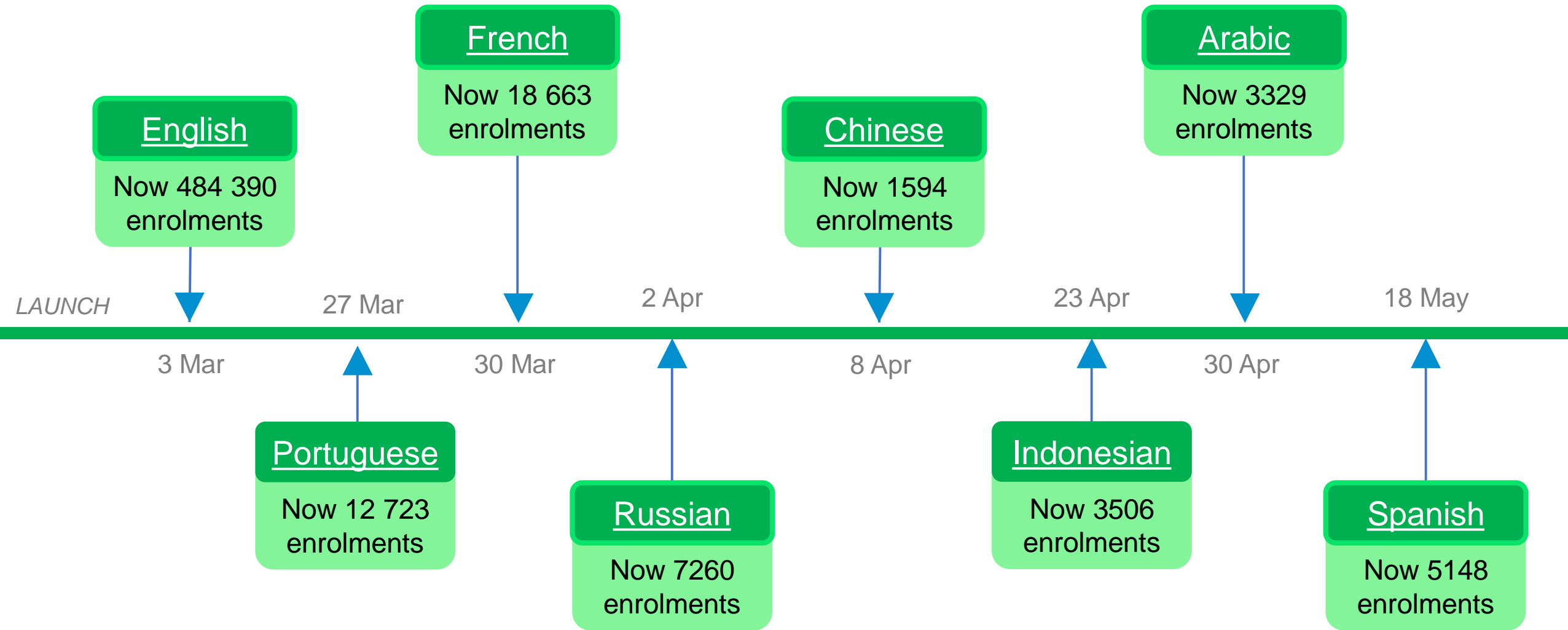
# Introduction to Go.Data tool

101 541 total enrolments

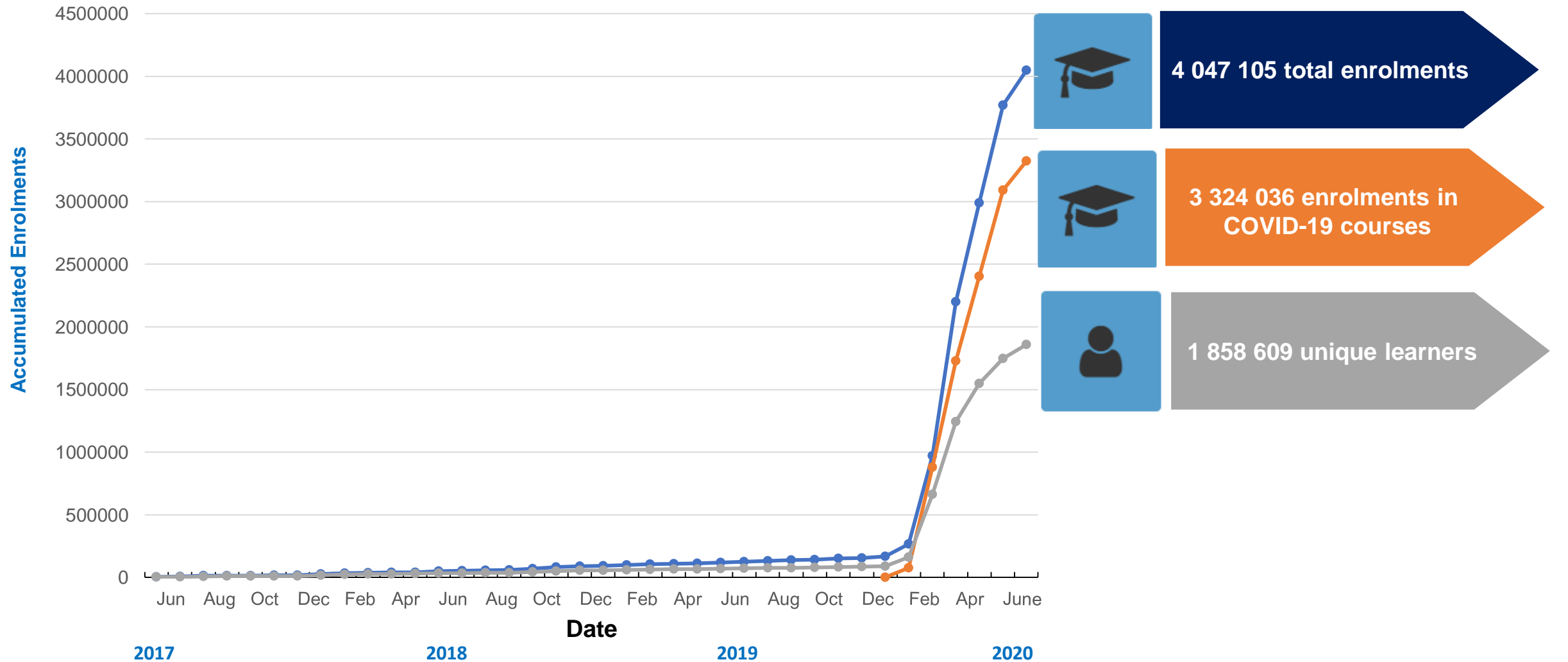


# COVID-19 country preparedness and response

536 613 total enrolments



# OpenWHO enrolments since its creation in June 2017



## Recent scientific publications

- [Global Access to OpenWHO's Online Learning Resources for COVID-19](#) (18<sup>th</sup> International Conference on Informatics, Management and Technology in Healthcare)
  - Received 'Best Communication Paper Award'
- [An Analysis of the Growth in Uptake of OpenWHO's Online Learning Resources for COVID-19](#) (18<sup>th</sup> International Conference on Informatics, Management and Technology in Healthcare)
- [Serving Health Emergency Responders Through Online Learning – Findings from OpenWHO's Global User Metrics](#) (30<sup>th</sup> Medical Informatics Europe)



### CERTIFICATE

### **Best Communication Paper Award**

The paper titled

**"Global Access to OpenWHO's Online Learning Resources for COVID-19"**

Authored by

**Heini UTUNEN, Melissa ATTIAS, Richelle GEORGE, Ngouille NDIAYE, Corentin PIROUX, Michael Reza FARZI, Amy SY and Gaya GAMHEWAGE**

is awarded with the "Best Communication Paper Award" at the 18<sup>th</sup> International e-Conference on

**"Informatics, Management and Technology in Healthcare"**

held in Athens, Greece from 3<sup>rd</sup> to 5<sup>th</sup> July 2020.

The Chair of the Conference

**Professor John Mantas, PhD, FACMI, FEFMI, FIAHSI**

•)) Peer-reviewed article published in *Journal of Medical Internet Research*



"Global Reach of an Online COVID-19 Course in Multiple Languages on OpenWHO in the First Quarter of 2020: Analysis of Platform Use Data"

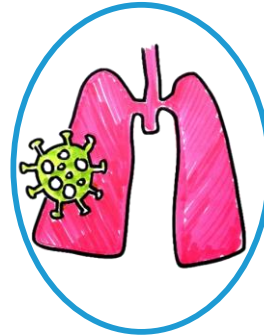
Utunen H, Ndiaye N, Piroux C, George R, Attias M, Gamhewage G

J Med Internet Res 2020;22(4):e19076

<https://www.jmir.org/2020/4/e19076>

# Real-time training for COVID-19

Free online courses from WHO



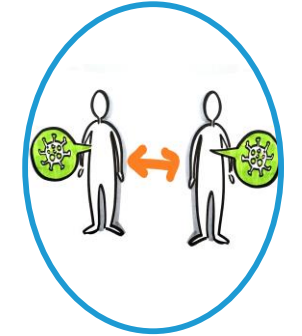
Intro to  
COVID-19



Health  
& safety



Clinical  
care



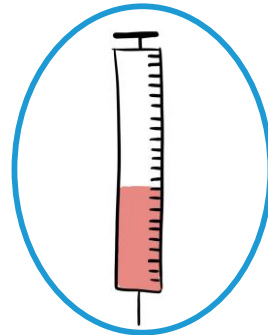
Prevention &  
control (IPC)



Protective  
equipment



Hand  
hygiene



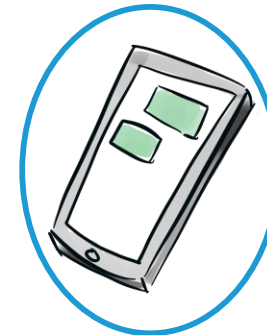
Other IPC  
topics



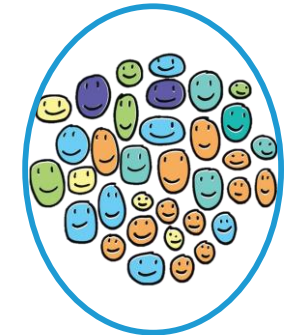
Country  
capacitation



Treatment  
facilities



Field data  
tool



Mass  
gatherings

OpenWHO.org

