

Impact of Covid-19 pandemic on Health Systems in the SADC Region

Dr Willy Amisi - MD, MPH, PhD

Gaborone 13/10/2020



Epidemiological outlook by Sept 12th Oct. 2020

Global outlook

Cases: >37,000,000 Deaths: >1,000,000

African Continent outlook

Cases: 1 227 719 Deaths: 35,729

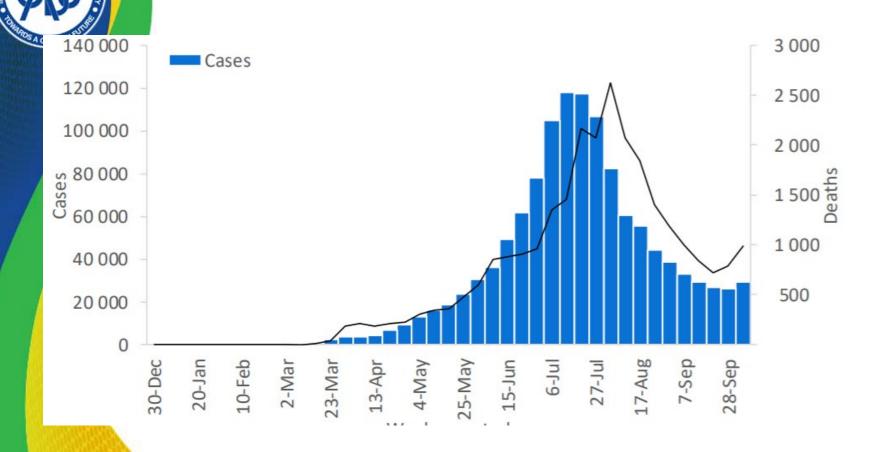
SADC region outlook

• Cases:**787,837** Deaths: **18,463**

Representing 64% of the continental caseload.



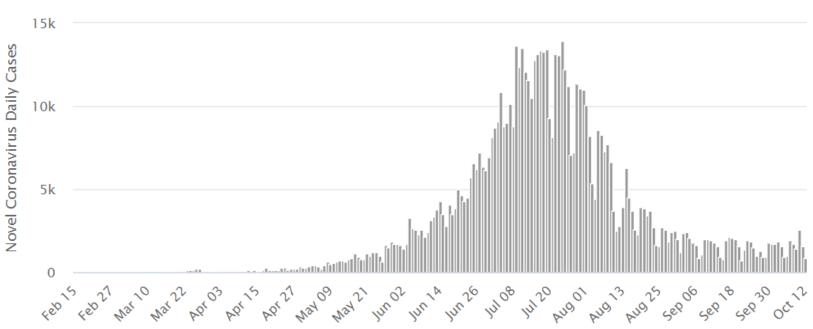
Number of COVID-19 cases and deaths in the WHO AFRO region by 11 Oct. 2020



Dialy cases — South Africa

Daily New Cases

Cases per Day
Data as of 0:00 GMT+0





Epidemiological trends - SADC

Senerally the number of new cases is slowing down in most countries in the region

- 3 countries Botswana, Lesotho and Angola are still reporting increasing number of COVID-19 cases
- Mozambique epidemic has stabilized at around 130 daily cases since September 30, still high
- The number of deaths from COVID-19 has consistently reduced across the region



Impact on the Health Systems

Mealthcare workers infection and deaths

- Redeployment of health personnel to emergency response activities
- Down-scaling of routine health services, e.g. elective surgery
- Stalled routine immunization activities, mainly due to reduction in supply of vaccines
- Reduction in care seeking in health facilities due fear of the virus
- Slowing economic activities



mpact on the Health System

in a recent survey by WHO (Pulse) we adjusted the finding to SADC MS.

Findings:

- All responding MS have reported 50% disruption in tracer services
- Most affected services included:
 - outreach services (70%)
 - Facility-based (61%)
 - non-communicable diseases diagnosis and treatment (69%)
 - family planning and contraception (68%)
 - treatment for mental health disorders (61%)M



Health system recovery

- Sustain infection control and prevention among health workers
- Scaling up testing to identify, isolate, treat and trace contacts
- Strengthen surveillance at point of entry and community hot spots
- Harmonise point of entry regulations between countries and IHR
- Scale up risk communication as lockdown measures are lifted
- Plan and stock pile supplies to enable quick and adequate response

Measures to improve health service delivery

- to mitigate service disruptions, MS should implement measures such as, triaging to identify priorities, shifting to on-line patient consultations, changes to prescribing practices and supply chain and public health information strategies
- Suspend or remove user fees, to offset potential financial difficulties for patients.
- Improve real-time monitoring of changes in service delivery and utilization as the outbreak is likely to wax and wane over the next months, anD adapt solutions accordingly





THANK YOU

