South Sudan

Integrated Disease Surveillance and Response (IDSR)

Annexes W15 2019 (Apr 08-Apr 14)
The total consultation in the country for week 15 of 2019 is 110,139 and by hub, Rumbek registered the highest number of consultations as indicated in the table above. The total number of consultations by county is shown in the map above. See the key for more information.
Figure 1, above shows the proportional mortality for 2019, with ABD being the main cause of mortality accounting for 34.8% of the deaths for week 15 of 2019, followed by Others.

Figure 2, indicates the top causes of morbidity in the country, with malaria being the leading cause of morbidity 24,197 (44.2%) followed by Others, ARI and AWD respectively for week 15 of 2019. Refer to the figure above for more information.
In the relatively stable states, malaria is the top cause of morbidity accounting for 48.2% of the consultations in week 02.
Malaria is the top course of Morbidity in the country, a total of 649,210 cases with 1,249 deaths registered since the beginning of the year of 2019.

A total of 82 malaria alerts have been triggered since 2019 began. 63 of those were verified. The Maps above indicate the location reporting malaria alerts from 2014, 2015, 2016, 2017, 2018 and 2019.
Acute Watery Diarrhoea | Trends over time

There are 110 alerts of AWD triggered since the year began, in which the 83 were verified. Maps above highlight the areas reporting AWD alerts from 2014 to 2019.

AWD is one of the top causes of morbidity in the country with 198,375 cases reported since the year began including 275 deaths. AWD trend for week 15 of 2019, is below 2015, 2016, 2017 and 2018, as shown in figure 5a, above.

There are 110 alerts of AWD triggered since the year began, in which the 83 were verified. Maps above highlight the areas reporting AWD alerts from 2014 to 2019.
Since the beginning of 2019, a total of 34,273 cases of ABD have been reported country wide with 145 deaths. ABD trend for 2019 is below 2015, 2016, 2017 and 2018 respectively. Refer to figure 6a, above.

Total of 140 alerts were generated since the beginning of 2019, of which 110 were verified by the county surveillance team. Maps indicating areas triggering alerts since 2014 to 2019 are shown above.
Since the beginning of 2019, there are 603 suspect measles cases including 46 deaths (CFR 7.62%) have been reported.

Since the beginning of 2019, 184 alerts of measles were triggered and 136 were verified at county level. Maps of areas raising alerts from 2014 to 2019 are shown above.
For more help and support, please contact:

Dr. Pinyi Nyimol Mawien
Director General Preventive Health Services
Ministry of Health
Republic of South Sudan
Telephone: +211916285676

Dr. Mathew Tut Moses
Director Emergency Preparedness and Response (EPR)
Ministry of Health
Republic of South Sudan
Telephone: +211922202028

Notes

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The data has been collected with support from the EWARS project. This is an initiative to strengthen early warning, alert and response in emergencies. It includes an online, desktop and mobile application that can be rapidly configured and deployed in the field. It is designed with frontline users in mind, and built to work in difficult and remote operating environments. This bulletin has been automatically published from the EWARS application.

More information can be found at http://ewars-project.org