SITUATION REPORT

CRIMEAN -CONGO HEMORRHAGIC FEVER (CCHF) -BALOCHISTAN

Dated: Aug 22nd, 2023

CRIMEAN -CONGO HEMORRHAGIC FEVER 2023



CRIMEAN -CONGO HEMORRHAGIC FEVER (CCHF)



DISEASES UPDATE

CRIMEAN -CONGO HEMORRHAGIC FEVER (CCHF)



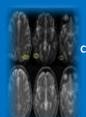
10/35

Affected Districts



.293,386/12, 344,408

> High Risk Population



108
CCHF Susp
Cases

46 CCHF Positive

re (iii)

Reported Deaths

13







INTRODUCTION: CRIMEAN -CONGO HEMORRHAGIC FEVER (CCHF) is endemic in Balochistan province and confirmed cases have been regularly reported from 20 districts out of 35 since 2000. Clinical data revealed sporadic cases of CCHF in rural areas of Balochistan and neighboring Afghanistan, where animal herding is common. Preventive measures are uncommon because of poor infrastructure, illiteracy, and poor availability of livestock and health-related resources. Once these animals are transferred to a densely populated urban area for business purposes, the risk of disease transmission is increased. Therefore, special attention is needed in the rural areas of Balochistan, where the public should be educated about the issues related to CCHF and animal handlers need to be provided with the necessary facilities, protective measures, and preventive support. Additionally, thorough surveillance is needed to ensure that these efforts and resources are efficiently used and the objective of controlling and preventing the disease is achieved. CCHF is a serious concern, and a rigorous multidisciplinary effort is needed to handle the situation before the disease becomes epidemic in the entire province and in the country.

PUBLIC HEALTH CONCERN

The epidemiological analysis of the CCHF cases revealed that a total of 108 cases have been reported from 07 districts in this year 2023. Out of 108 Suspected cases & 62 cases lab negative, 46 lab confirmed cases and 13 deaths, have been reported from Fatima Jinnah Chest & General Hospital, CMH Quetta & AKUH.



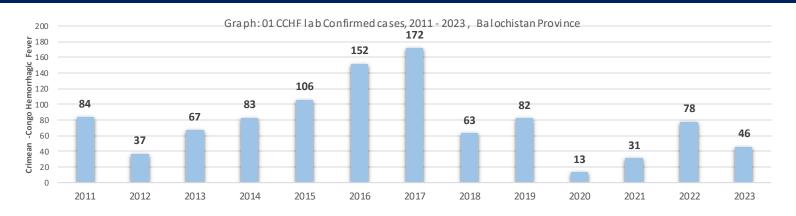
IDSR - CCHF REPORT - BALOCHISTAN CRIMEAN -CONGO HEMORRHAGIC FEVER



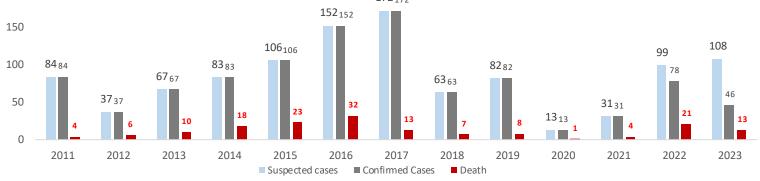


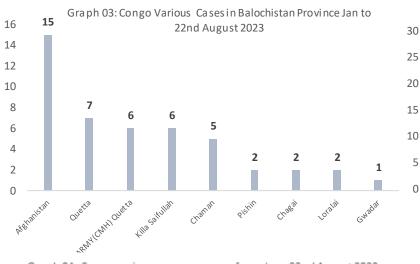






Graph 02: Lab Confirmed, Suspected and deaths CCHF cases, year 2011 to 22nd August 2023, Balochsitan Province 172_{172}

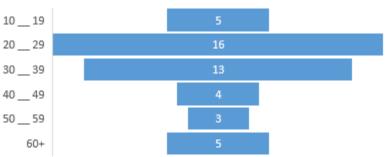




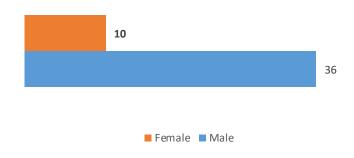
Graph 06: Monthly CCHF Cases reported in Fatima Jinnah Chest Hospital (FJ) & CMH Quetta from 01 Jan to 22nd August 20223 26

8 5 2 1 0 0 Feb Jan Mar Apr May Jun July August

Graph 04: Congo various age group cases from Jan-22nd August 2023 from Balochistan Province.



Graph 05: Gender wise cases of CCHF from January to 22nd August 2023 - Balochistan Province



200