DEPARTMENT OF STATE

MRN: 3071 OCT 20, 76 1250



INDICATE COLLECT CHARGE TO

AMEMBASSY KHARTOUM

LIMITED OFFICIAL USE

3071

E.O. 11652:

TAGS: SUBJECT:

N/A

EAID, AMED, US

OUTBREAK OF INFECTIOUS DISEASE IN SOUTHERN SUDAN

CDC ATLANTA

ACTION:

2764 SECSTATE WASHDC

INFO:

2524 AMEMBASSY ADDIS ABABA 102 AMEMBASSY BANGUI 187 AMEMBASSY KINSHASA 1043 AMEMBASSY LONDON 2334 AMEMBASsy Nairobi

LIMITED OFFICIAL USE KHARTOUM

AMB DCM AAO ECON C&R

CDC FOR V.J. LYLE CONRAD

AID FOR OFDA

FROM DR. DONALD FRANCIS

RF DR FRANCIS

Arrived with BRES Tuesday, Oct 19, and discussed entire situation with Ministry of Health. Ministry confident and cooperative. Remainder of WHO Team Simpson, Smith, Highton, and unknown zoologist arriving 20 Oct. After xxxx strategy meeting plan departure Juba 21 Oct. South still anaxanteen quarantined from North. Will take a military plane. I plan immediate departure Maridi to make camp. Radio available there for messages.

DRAFTED BY:

DRAFTING DATE | TEL. EXT. 10/20/76

CONTENTS AND CLASSIFICATION APPROVED BY:

CDC/DrFrancis:bm CLEARANCES:

DCM: RWBogosi

- Epidemiologic situation fairly well described from hospital admission data. Epidemiologists here trace index case as an unknown Nigerian male of about 32 years old, in border trade across Zaire border. Onset about 15 June and died in village Nzara, Sudan, five days later. Twentyeight cases followed in Nzara with three cases imported into Lirangu and one to Maridi Hospital. Nzara and Lirangu supposedly inactive now. But Maridi Hospital outbreak was a disaster. 120 bed hospital with 83 cases to date. 48 in last week of September and two so far this week. 40 total cases in hospital staff, including 14 nurses and one doctor. 3. Five cases were transported to Juba in August and September. One fatal case occurred in a nurse subsequently. No cases in October. Two Juba cases - one August - one September brought to Khartoum. No secondary cases in Khartoum. Total cases about 120 with 65 deaths. 4. In summary, smoldering community outbreak of /kamarragia fever with 50 percent mortality in hospitalized patients. One large hospital associated outbreak in Maridi. Peak of outbreak has passed. Transmission due to close contact with active cases. Nosocomial spread apparently interrupted by isolation precautions. Disease clinically ami similar to Marburg. Only two cases this week in Maridi.
 - 5. Outlook for human serologic and in-depth epidemiologic investigation good. Liquid nitrogen available.

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If source truly from Zaire I doubt X zoologic-entomologic investigation very fruitful. Please inform Zaire Team.

Also, I will camp in Maridi if they get to border. If logistics OK will get plasma.

6. Good to be back in this fine country.



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