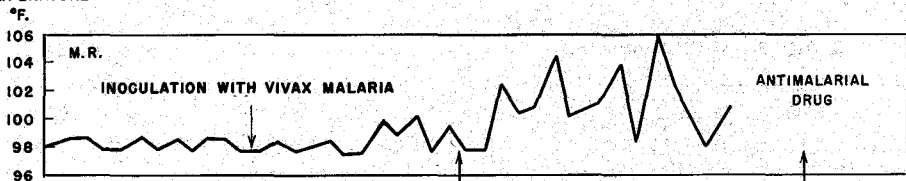


CHART 26.—*Penicillin studies in three patients¹ with vivax malaria*

TEMPERATURE

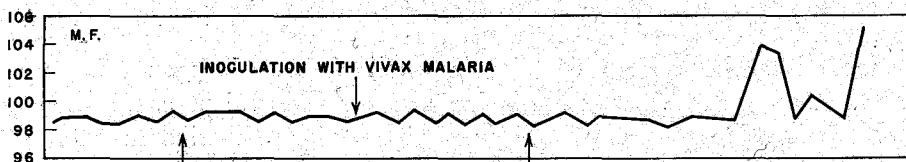


PARASITE COUNT

0 370 6,900
 - 200 2,800 8,200

PENICILLIN

3,000,000 UNITS IN 10 DAYS

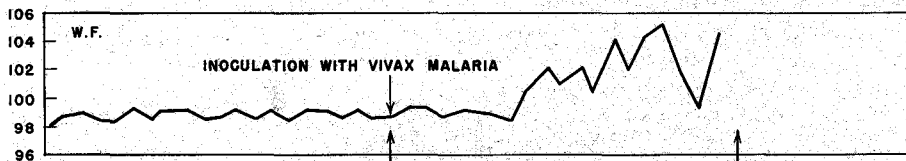


PARASITE COUNT

0 - 0 - + 35 450 5,350
 450 5,400

PENICILLIN

3,000,000 UNITS IN 10 DAYS



PARASITE COUNT

+ + 1,470 7,300 9,000

PENICILLIN

3,000,000 UNITS IN 10 DAYS

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25

DAYS

¹ Patient M.R. received penicillin after the development of parasitemia and fever. Patient M.F. received penicillin several days before the inoculation of malaria. Patient W.F. received penicillin on or about the same day as the malarial inoculation.