

Fig. 1.—Bovine 607, East Coast Fever, blood from jugular vein, karyorrhexis in lymphocyte (May Gruenwald-Giemsa), magnification; 1200 ×.
(The cellbody is greyish blue, the nuclear debris purplish red.)

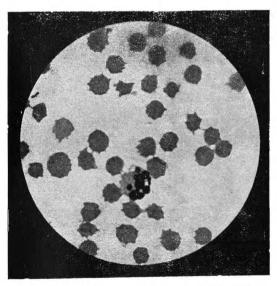


Fig. 2. Bovine 607, East Coast Fever blood from jugular vein, karyorrhexis in white cell (May Gruenwald-Giemsa), magnification 1200×.

(Cellbody light pink, nuclear debris purple.)

East Coast Fever.]

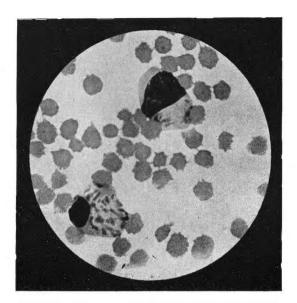


Fig. 3.—Bovine 1607, East Coast Fever, blood from splenic vein, two lymphocytes, one with pyknosis of nucleas and Theileria parva (May Gruenwald-Giemsa), magnification 1200×.

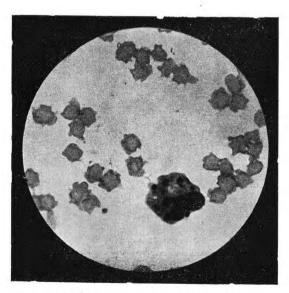


Fig. 4.—Bovine 607, East Coast Fever blood from pulmonary vein, karyorrhexis in lymphocyte (May Gruenwald-Giemsa) cytoplasm grey blue, nuclear debris purple, magnification 1,200×.

East Coast Fever.]

W. Steck.



Fig. 5.—Kidney. East Coast Fever. (Haemalum-van Gieson) microscepical focus. Low magnification.

East Coast Fever.] [W. Steck.

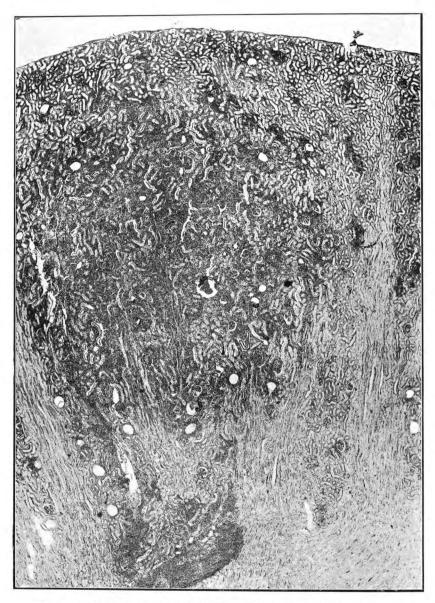


Fig. 6.—Kidney. East Coast Fever (Haemalum-Eosin) large cortical focus. East Coast Fever.]  $[W.\ Steck.$ 



Fig. 7.—Kidney. East Coast Fever. (Haemalum-Eosin) Periphery of microscopical focus, the cellulation following small arteries, magnification  $80\times$ .

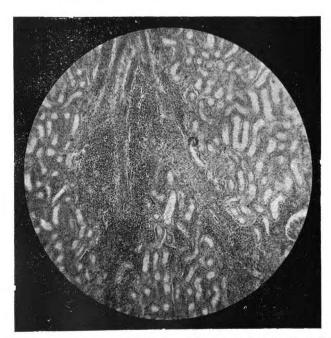


Fig 8.—Kidney. East Coast Fever. (Haemalum-Eosin) periarterial cellulation in the neighbourhood of a microscopical focus. magnification  $55\times$ . [W. Steck.

East Coast Fever.]

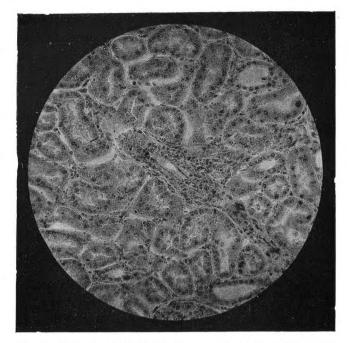


Fig. 9.—Kidney. East Coast Fever. (Haemalum-Eosin) slight perivascular cellulations, magnification  $160\times$ .

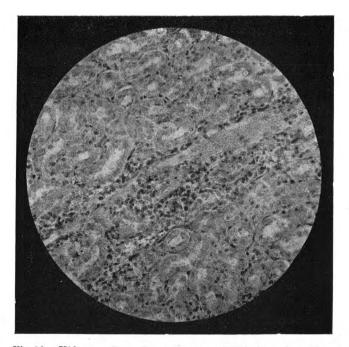


Fig 10.—Kidney. East Coast Fever. Cellulation alongside a widened vein, magnification  $160 \times$ .

East Coast Fever.] [W. Steck.



Fig 11.—Kidney. East Coast Fever (Haemalum-Eosin) cellulation in artery fork, magnification  $160\times$  .

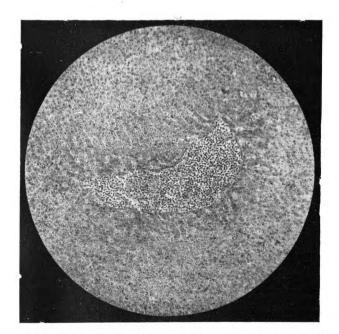
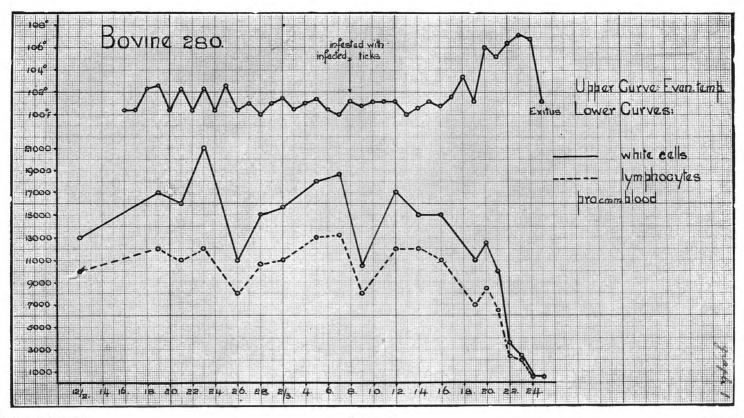


Fig. 12.—Liver. East Coast Fever. (Haemalum-Eosin) interstitial cell infiltration, magnification  $80\times$ .

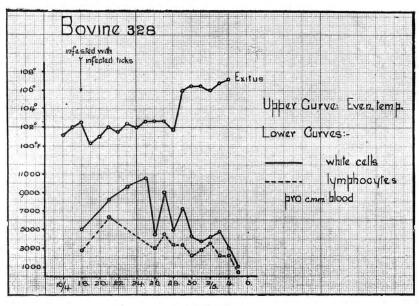
East Coast Fever.] [W. Steck.



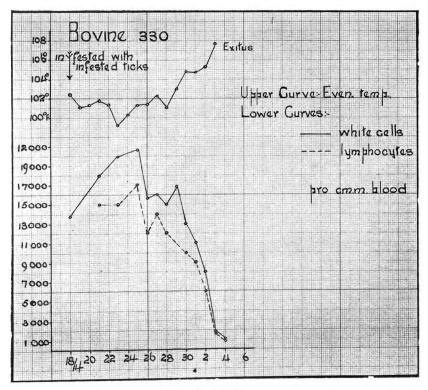
East Coast Fever.]

GRAPH. 1.

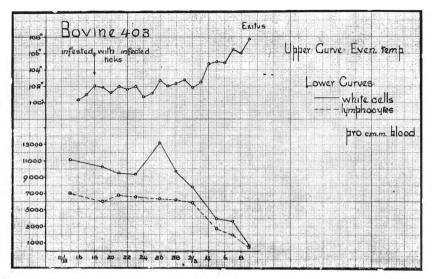
IW. Steck.



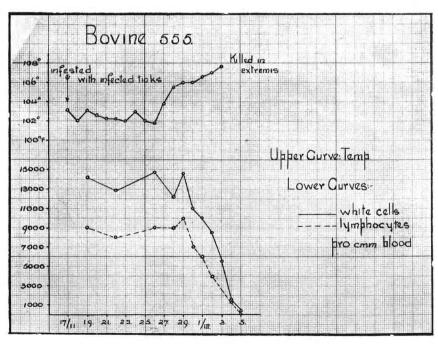
GRAPH 2.



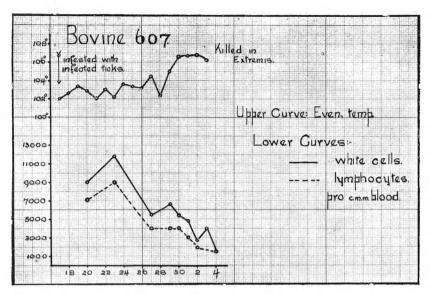
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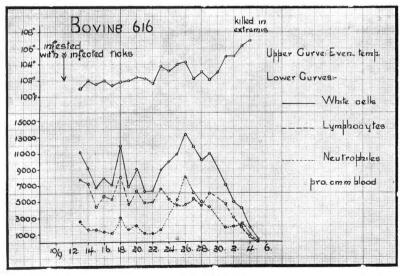
GRAPH 4.



GRAPH 5.



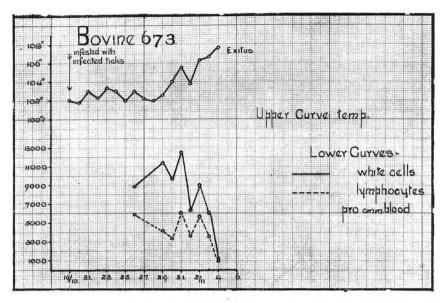
GRAPH 6.



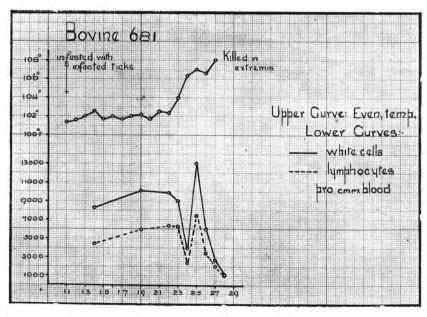
GRAPH 7.

East Cocst Fever.]

[W. Steck.



GRAPH 8.



GRAPH 9.