CHART 8.—Diagram of blood transfusion service for field army, North African theater, 27 May 1944.

UNIT BANKS OF PLATOONS OF FIELD HOSPITALS

UNIT BANKS OF EVACUATION HOSPITALS

TOTAL FLOW 66 PINTS PER DAY

TOTAL FLOW 34 PINTS PER DAY

BASE COLLECTING SECTION

COLLECTS "O" BLOOD. DETERMINES SUITABILITY (KAHN, THICK DROP, AGGLUTININS).

DONOR RESERVOIR IS 40% OF BASE TROOP POPULATION.

BASE AREA

FORWARD DISTRIBUTING SECTION

OPTIMUM RESERVOIR IS A 3 DAY SUPPLY (300 PINTS OF BLOOD)

UNIT BANKS OF PLATOONS OF FIELD HOSPITALS

SUPPLEMENTAL BLEEDING OF ARMY SERVICE TROOPS AT UNIT BANKS WHEN NECESSARY

TOTAL FLOW IS 100 PINTS PER DAY

VIA REFRIGERATOR TRUCK, LST, OR AIR

ARMY AREA