

Heart data is then swiftly compiled on punched cards and fed into Lockheed's high-speed IBM 650 computers. The computers produce in a few minutes results that a team of technicians working by hand would take weeks to obtain. The Lockheed 650s have magnetic drum "memories" from which data can be plucked in three-thousandths of a second.

Applications of this technique are being made to determine success or failure of certain cardiovascular operations, to follow results of corrective treatment, to measure the success of artery grafting operations, and to show when blood clots are completely removed from arteries.

#### **ERRATUM**

*Ind. J. Pediat.*, **23**: 386, 1956 Fig. 8.—Turn figure upside down and then read.