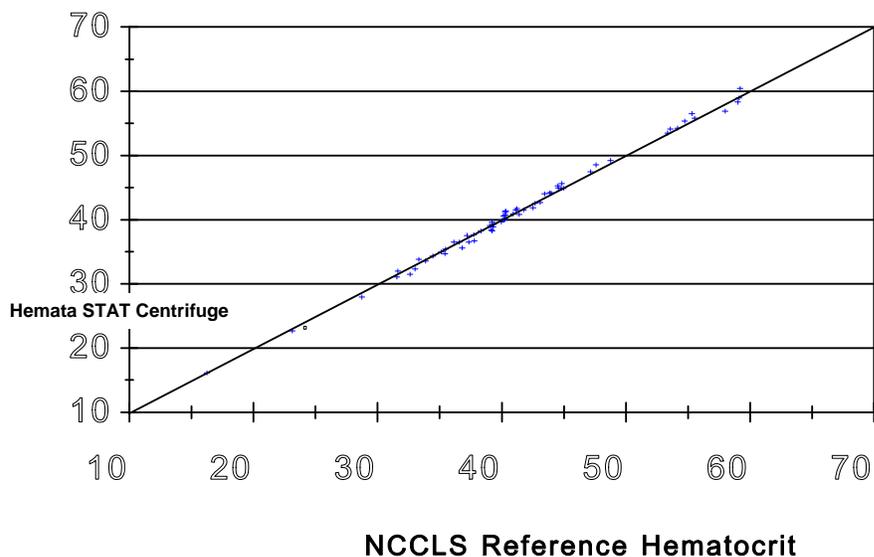


ACCURACY AND HEMATASTAT[®] MICROHEMATOCRIT CENTRIFUGES

HemataSTAT[®] microhematocrit centrifuges provide a highly accurate hematocrit utilizing technology with a one minute spin time. Supporting data was generated through clinical studies performed at Morristown Memorial Hospital, Morristown, New Jersey.

Sixty-five (65) patient samples with hematocrits ranging from 16% to 60%, were compared using a HemataSTAT[®] centrifuge and a centrifuge certified under guidelines established by the National Committee for Clinical Laboratory Standards (NCCLS). The Coefficient of Determination ($R=0.9956$) for the study demonstrated that the experiment was highly efficient and the square root of R , the Correlation Coefficient ($r=0.9978$), indicated a strong correlation between the two different techniques for hematocrit determination.



HemataSTAT[®] centrifuges have proven to be a significant and reliable advance in spun hematocrits over outdated methods which require a longer spin time and frequent verification.

The HemataSTAT[®] Microhematocrit Centrifuge received FDA 510(k) notification in 1989 (No. K890849) and is manufactured in the U.S. under current FDA Good Manufacturing Practices. For further information regarding the HemataSTAT[®] Microhematocrit System, please call: 407-788-8791