## **A**4

**Manroe Chart** 

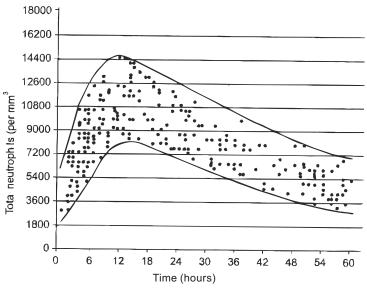


Figure 1: Manroe's chart for absolute neutrophil count for term neonates

(Reproduced with permission from: Manroe BL, Weinberg AG, Rosenfeld CR, Browne R. The neonatal blood count in health and disease. I. Reference values for neutrophilic cells. J Pediatr1979;95:89-98.)

For very low birth weight babies: use Mouzinho charts (Mouzinho A, Rosenfeld CR. Revised reference ranges for circulating neutrophils in very-low -birth - weight neonates. Pediatrics 1994; 94:76-82)