Peter Kuen

Ped Cardiol 1 (33–133) 1979/80

Pediatric Cardiology

*Percentile Charts*

## ECG Standards for Children

André Davignon *et al.*

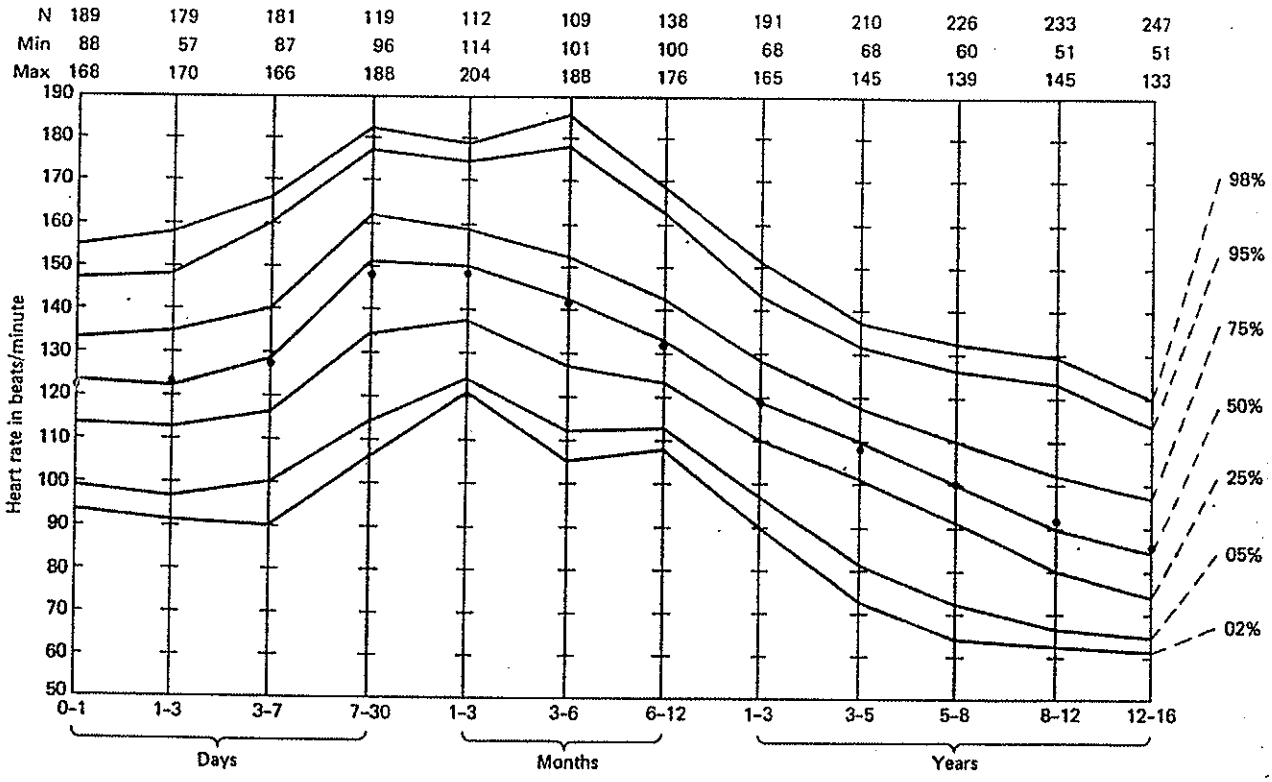


Fig. 1. Heart rate vs. age (● = mean)

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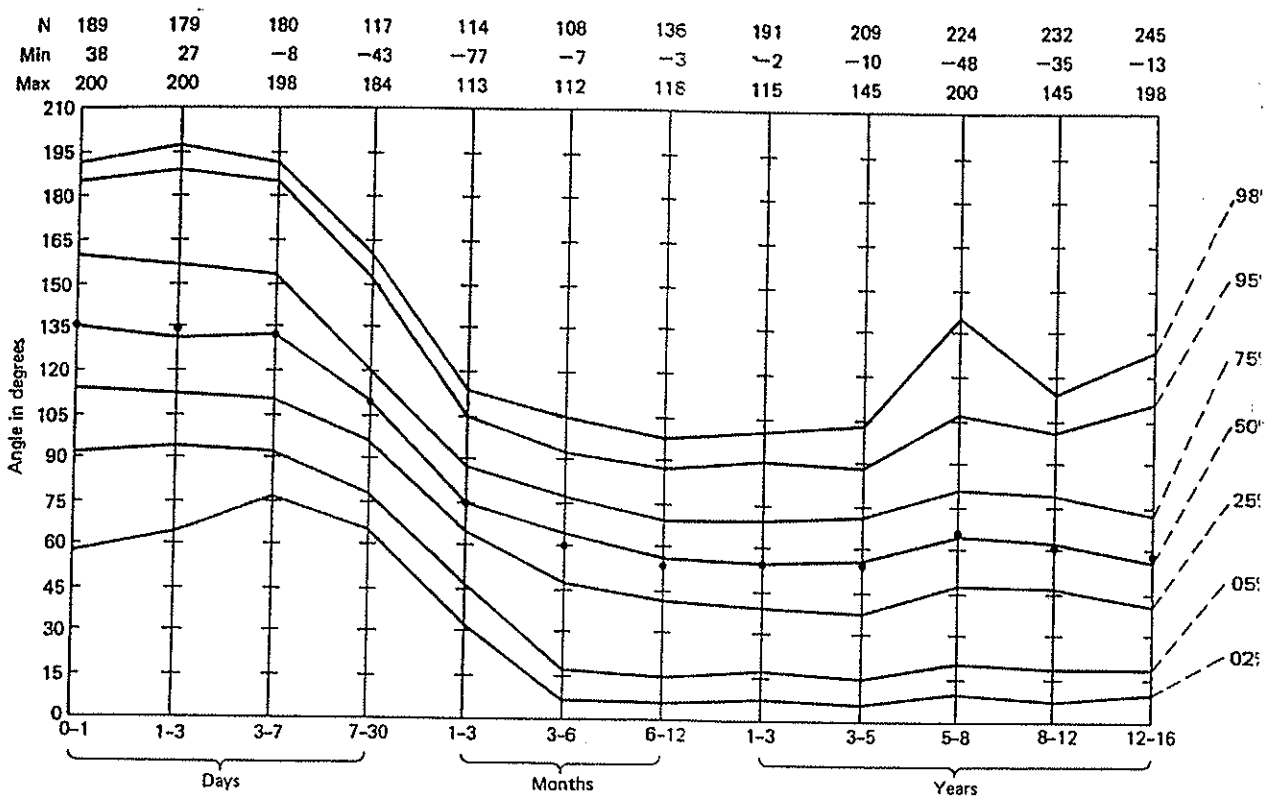


Fig. 2. Frontal plane QRS angle vs. age (● = mean)

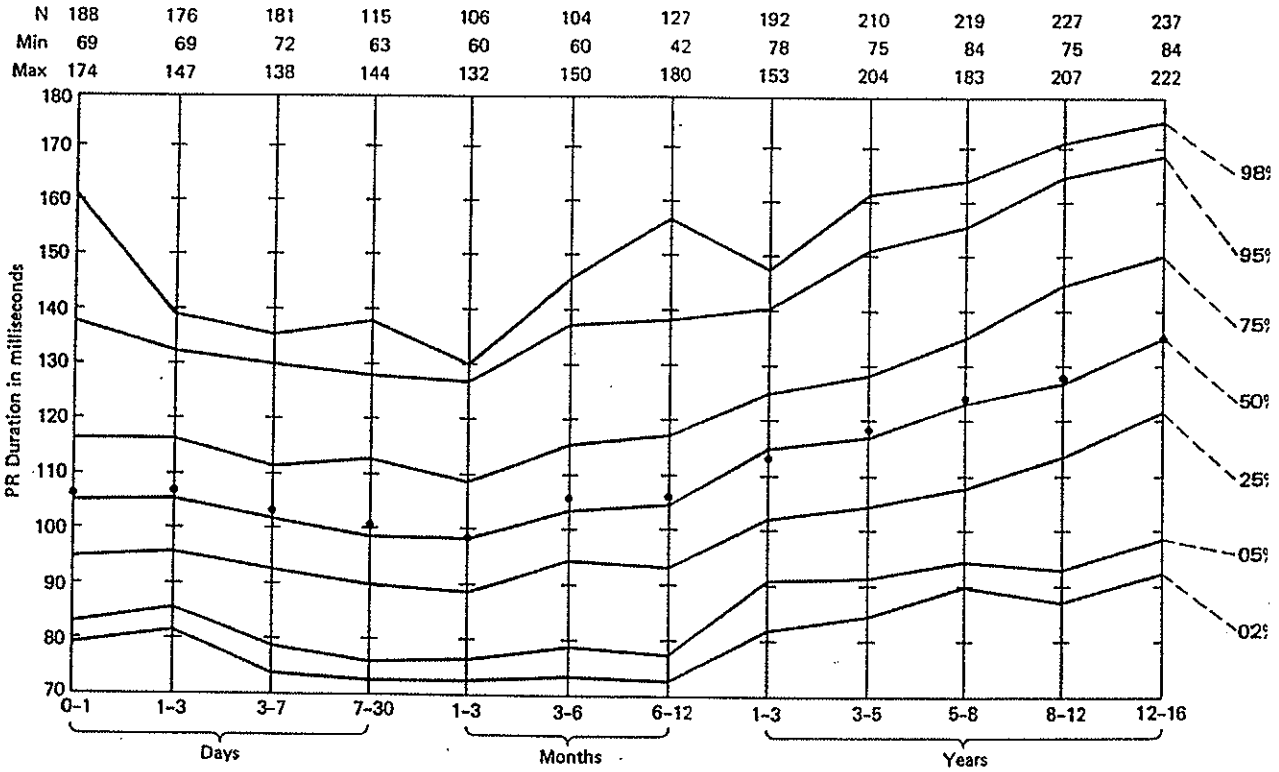


Fig. 3. PR duration vs. age in lead II (● = mean)

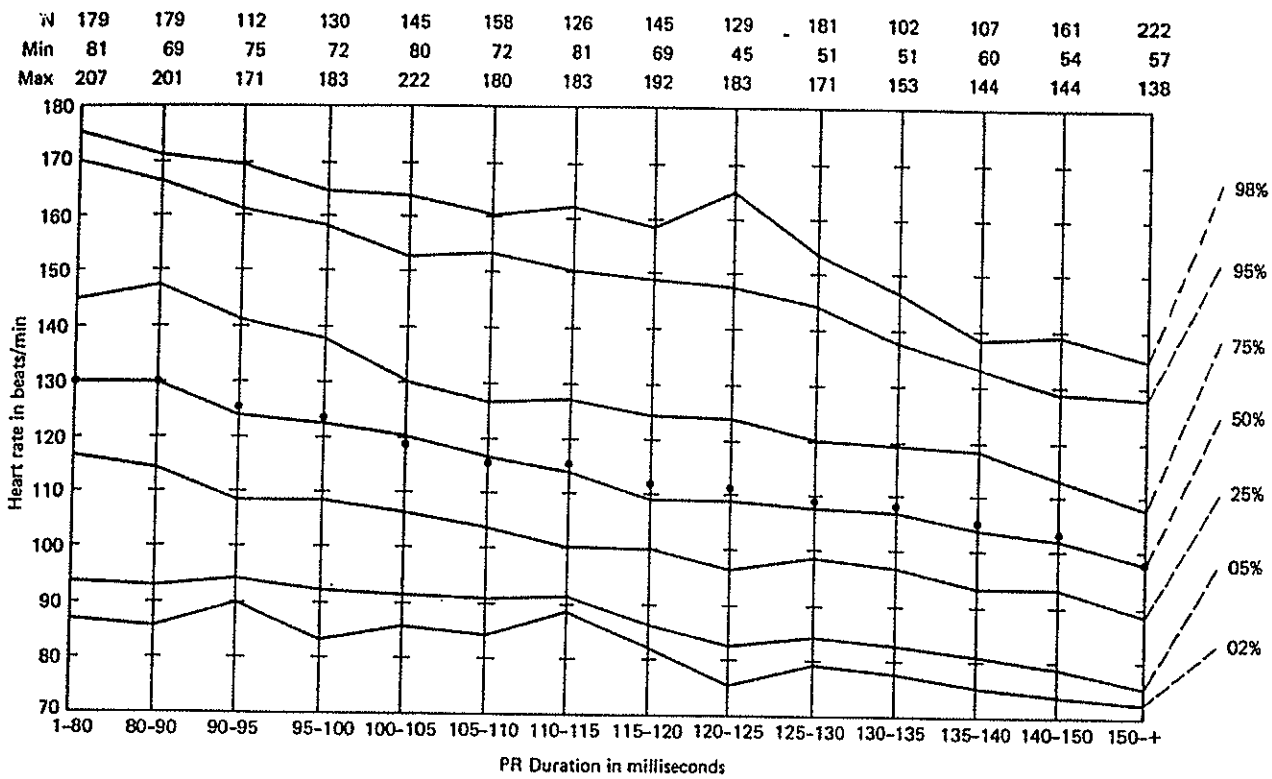


**Fig. 4.** PR duration vs. heart rate in lead II (● = mean)

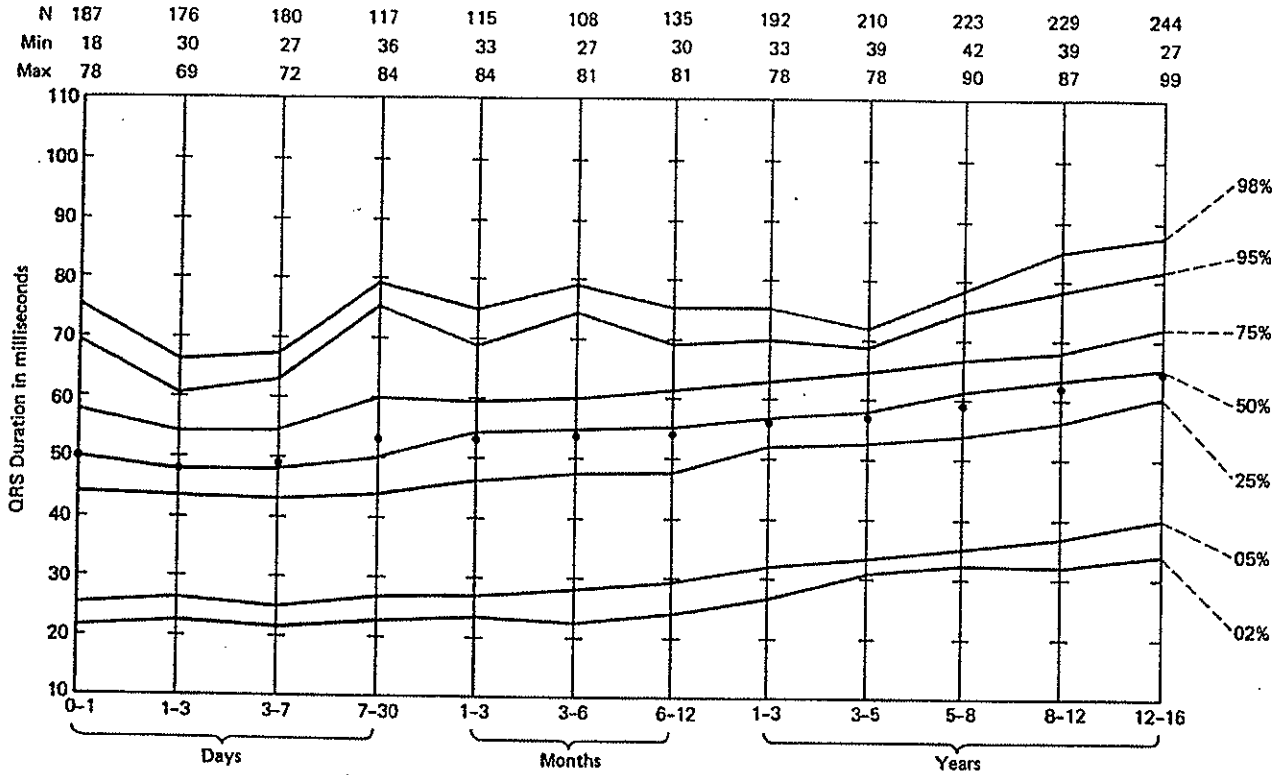


**Fig. 5.** QRS duration vs. age in lead V5 (● = mean)

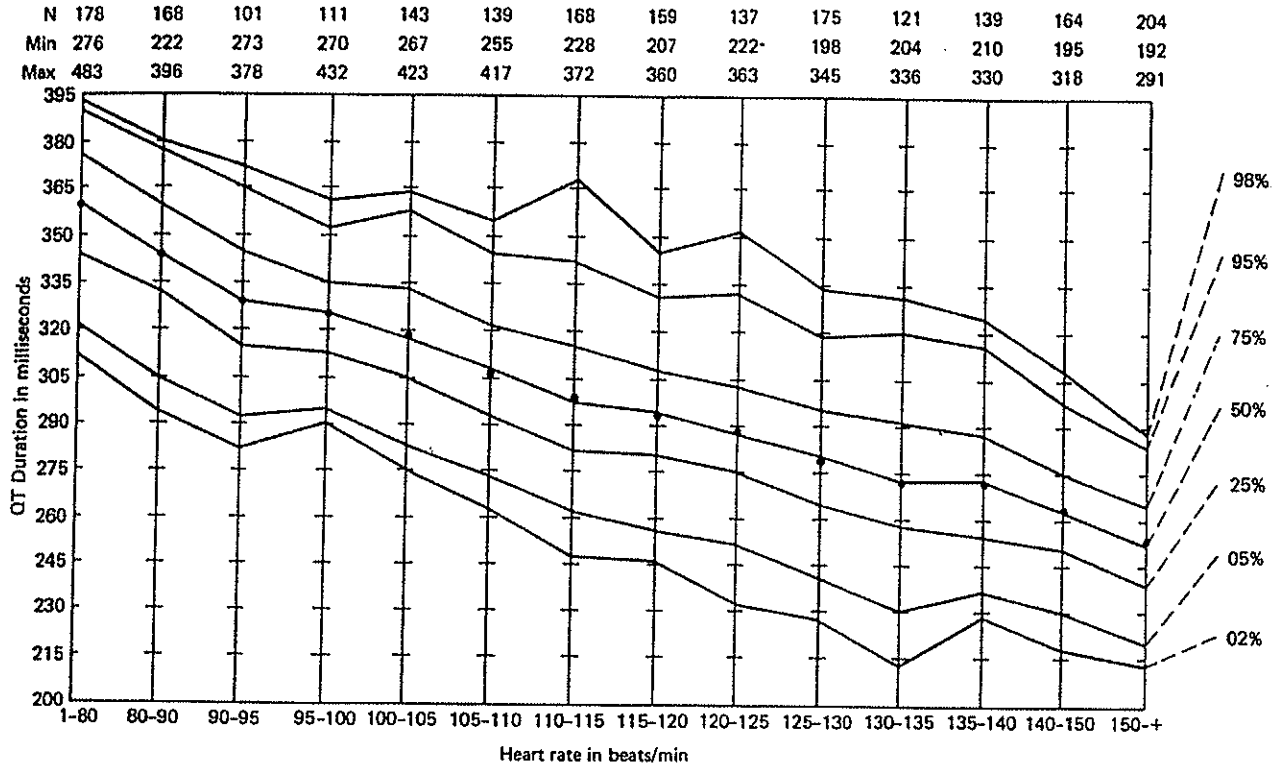


Fig. 6. QT duration vs. heart rate in lead V5 (● = mean)

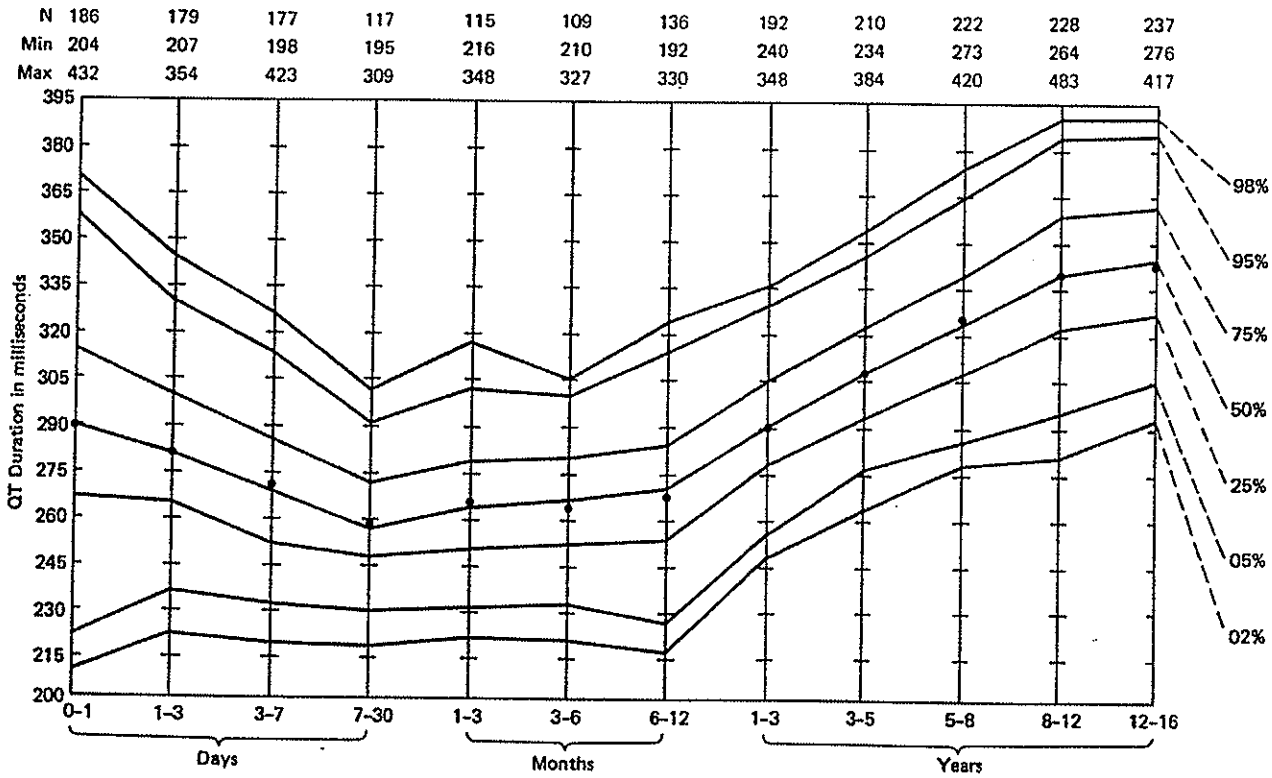


Fig. 7. QT duration vs. age in lead V5 (● = mean)

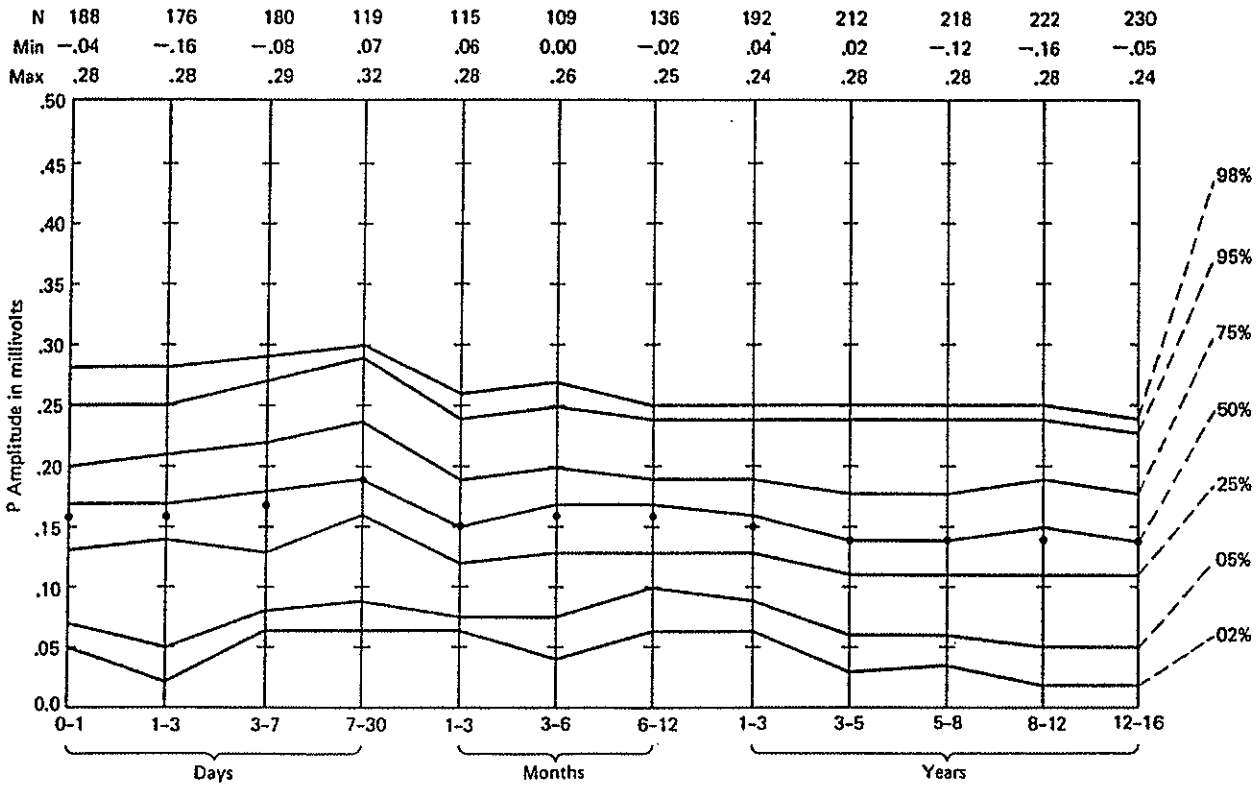


Fig. 8. P amplitude vs. age in lead II (● = mean)

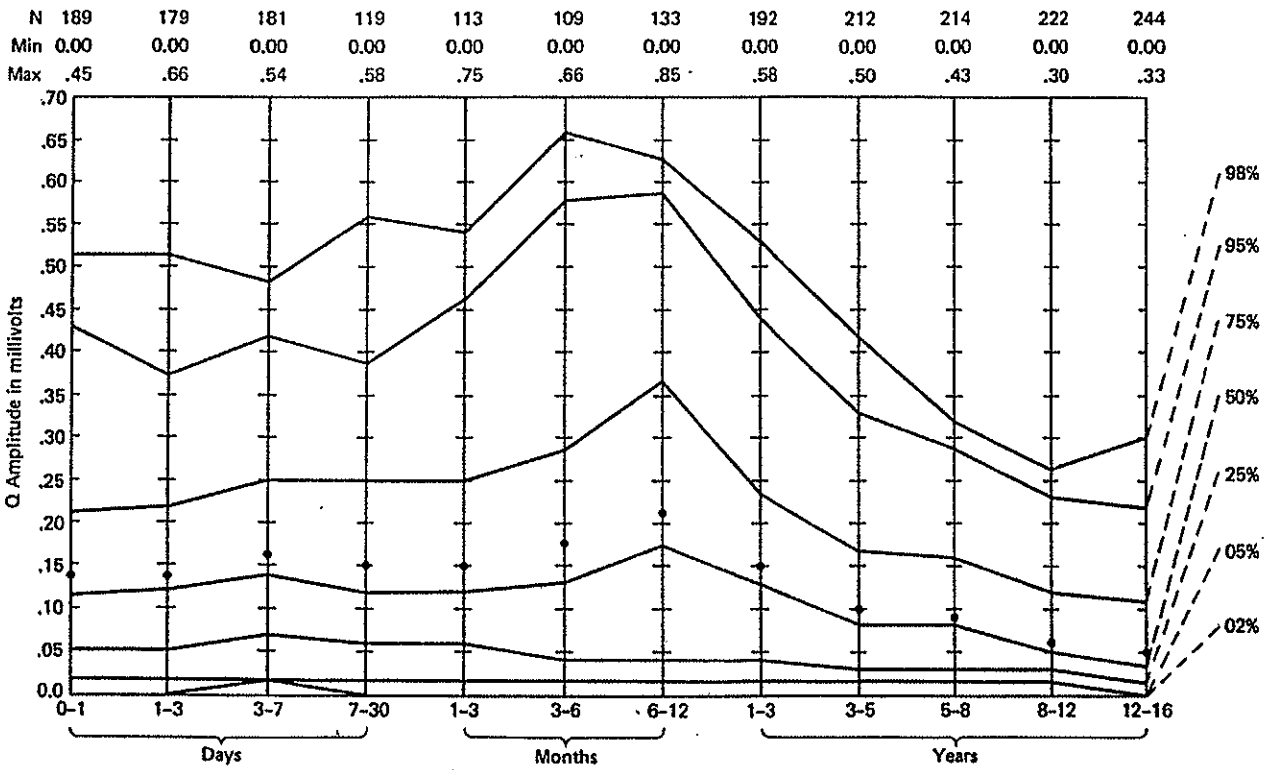


Fig. 9. Q amplitude vs. age in lead III (● = mean)

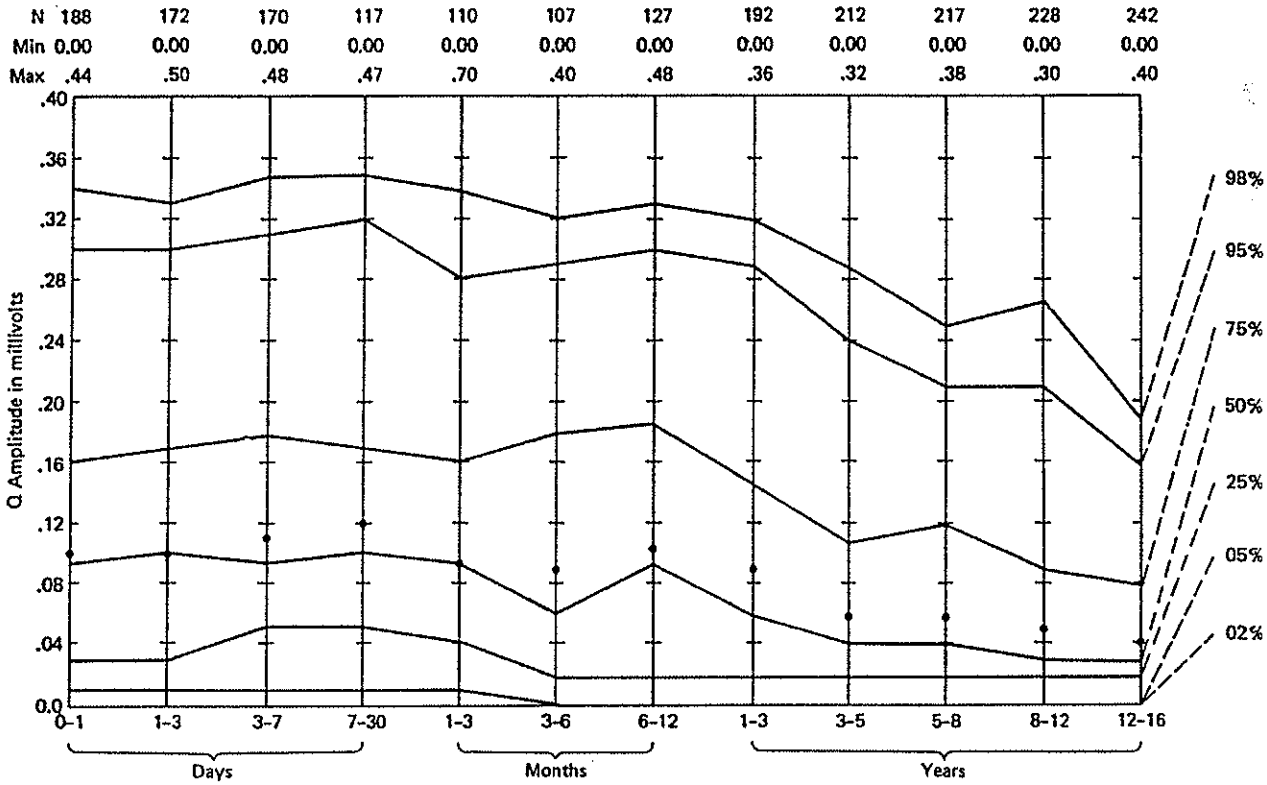


Fig. 10. Q amplitude vs. age in lead AVF (● = mean)

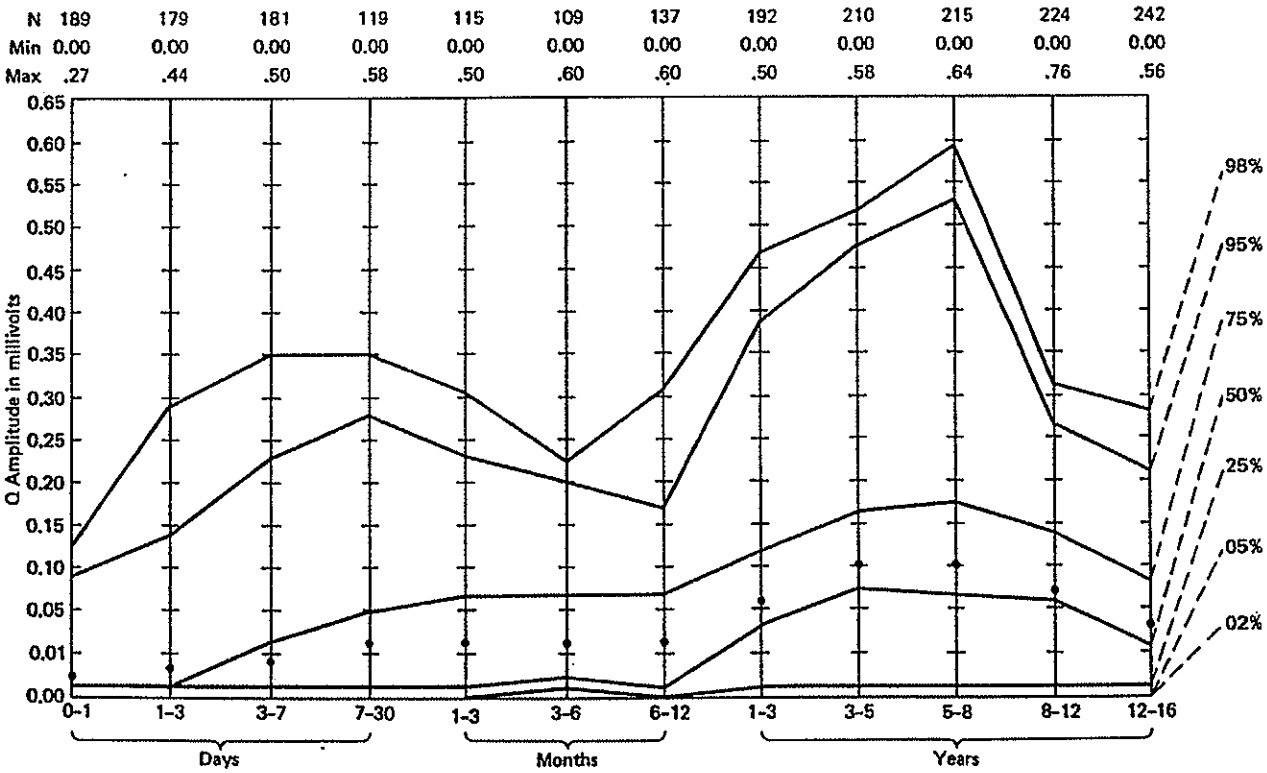


Fig. 11. Q amplitude vs. age in lead V5 (● = mean)

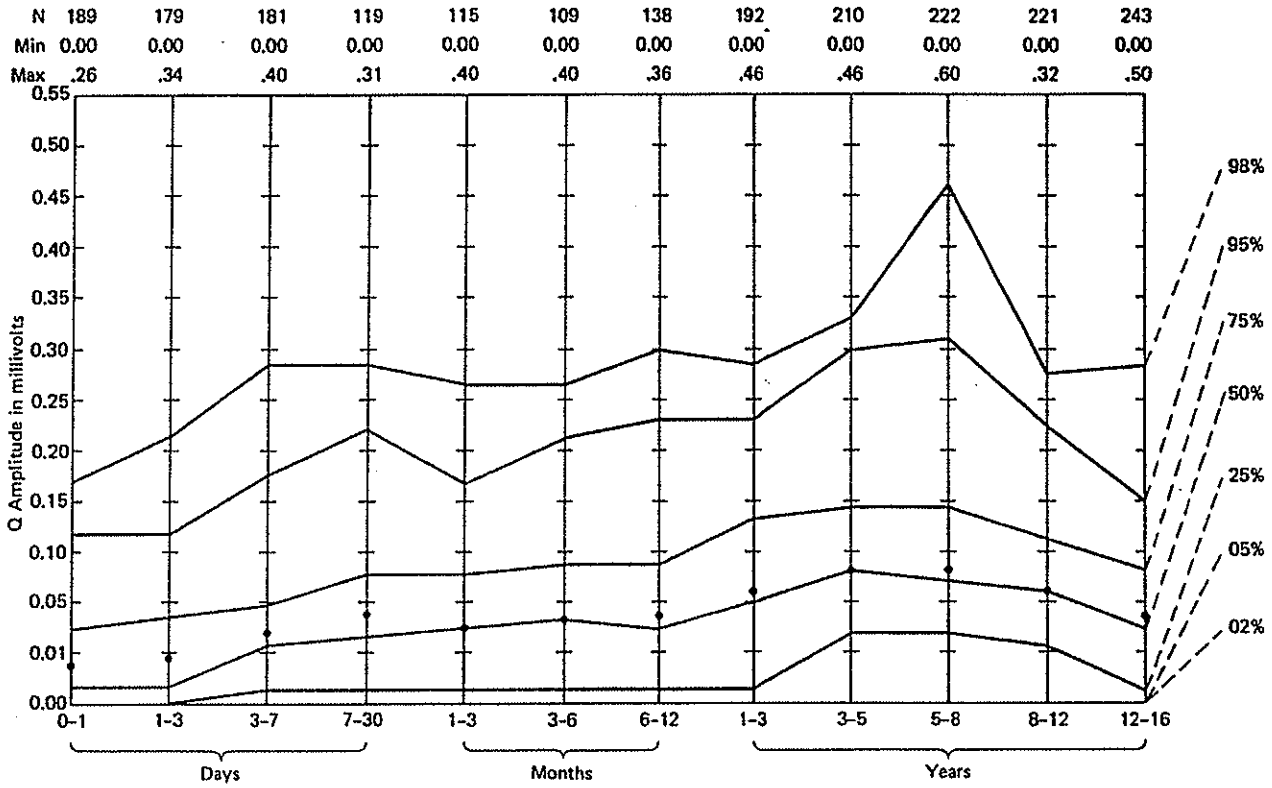


Fig. 12. Q amplitude vs. age in lead V6 (● = mean)

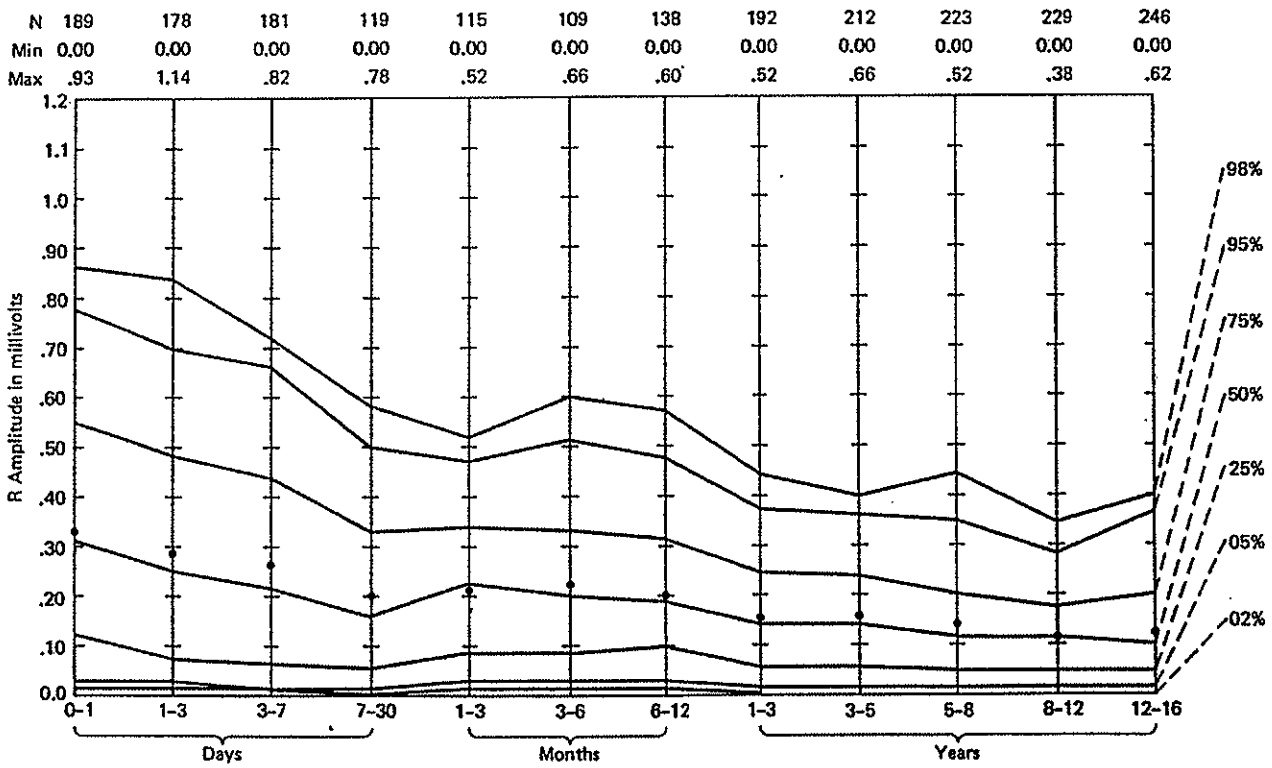


Fig. 13. R amplitude vs. age in lead AVR (● = mean)

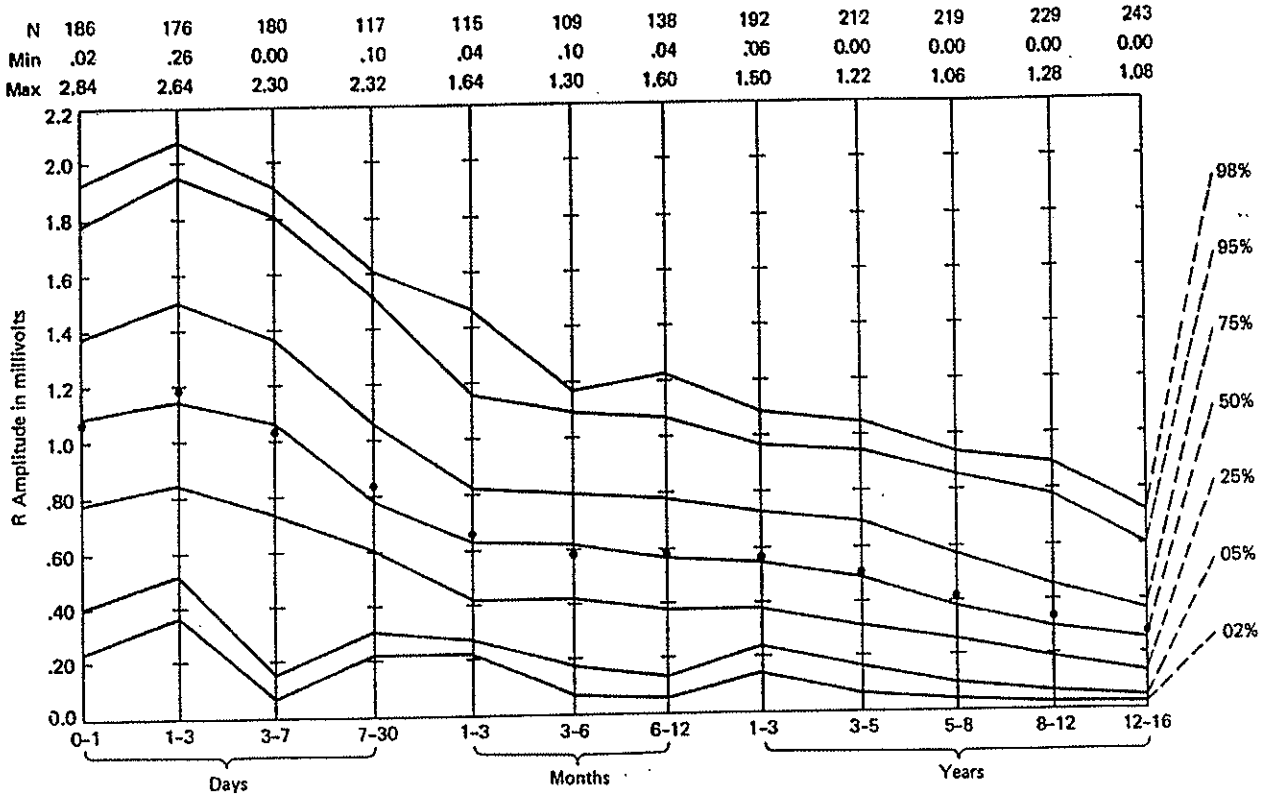


Fig. 14. R amplitude vs. age in lead V3R (● = mean)

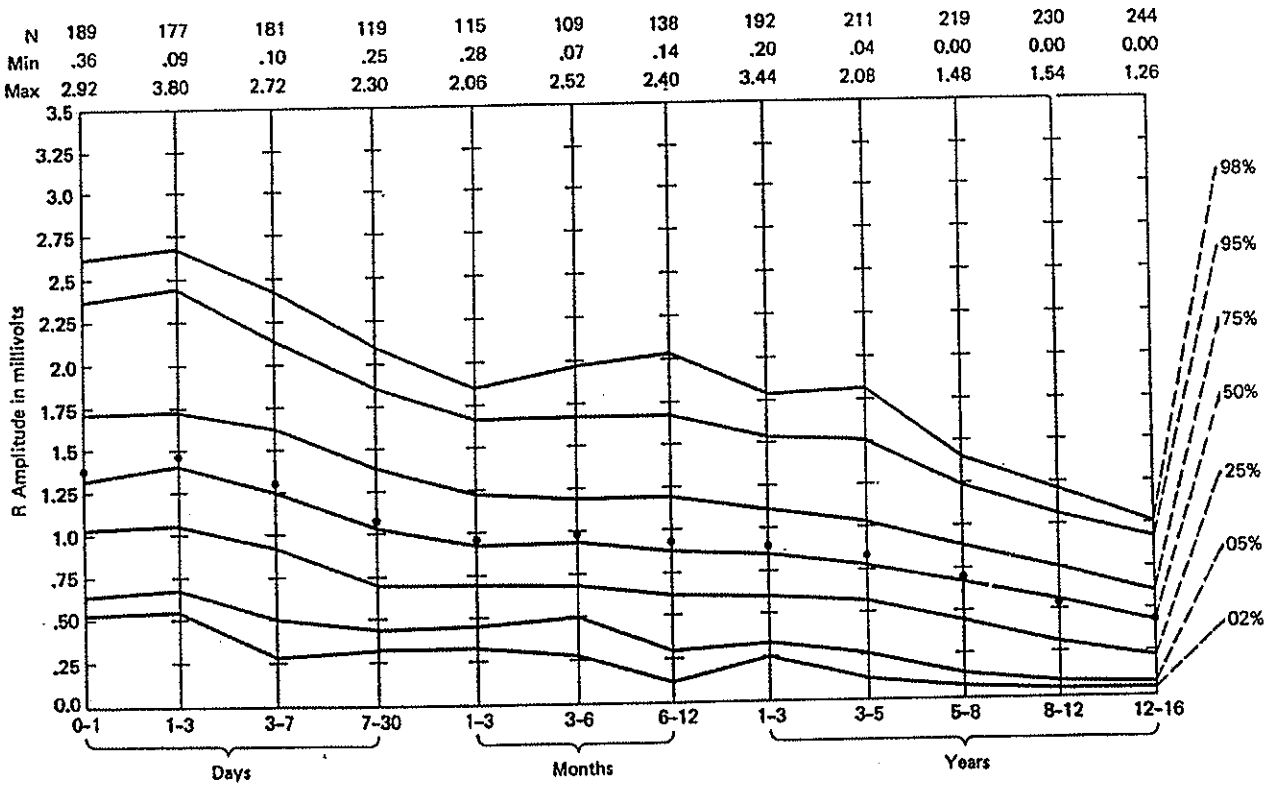


Fig. 15. R amplitude vs. age in lead V1 (● = mean)

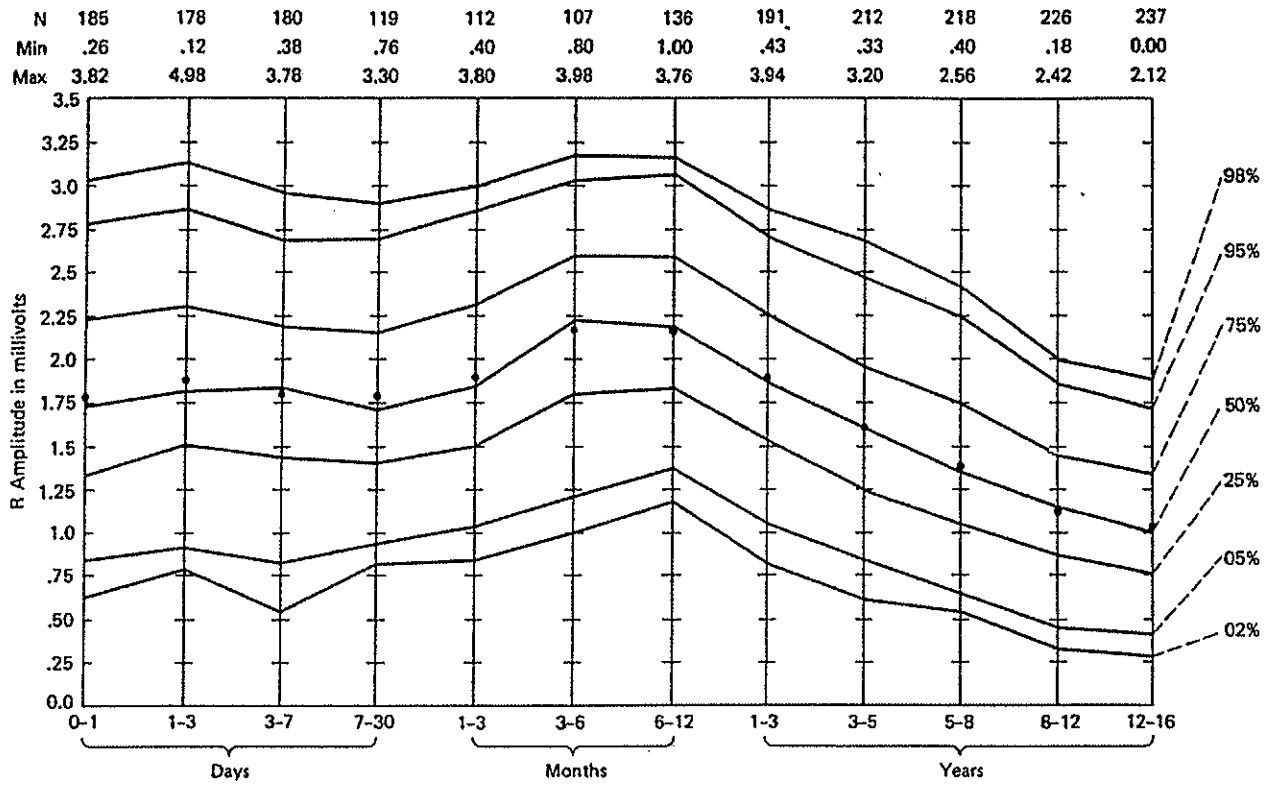


Fig. 16. R amplitude vs. age in lead V2 (● = mean)

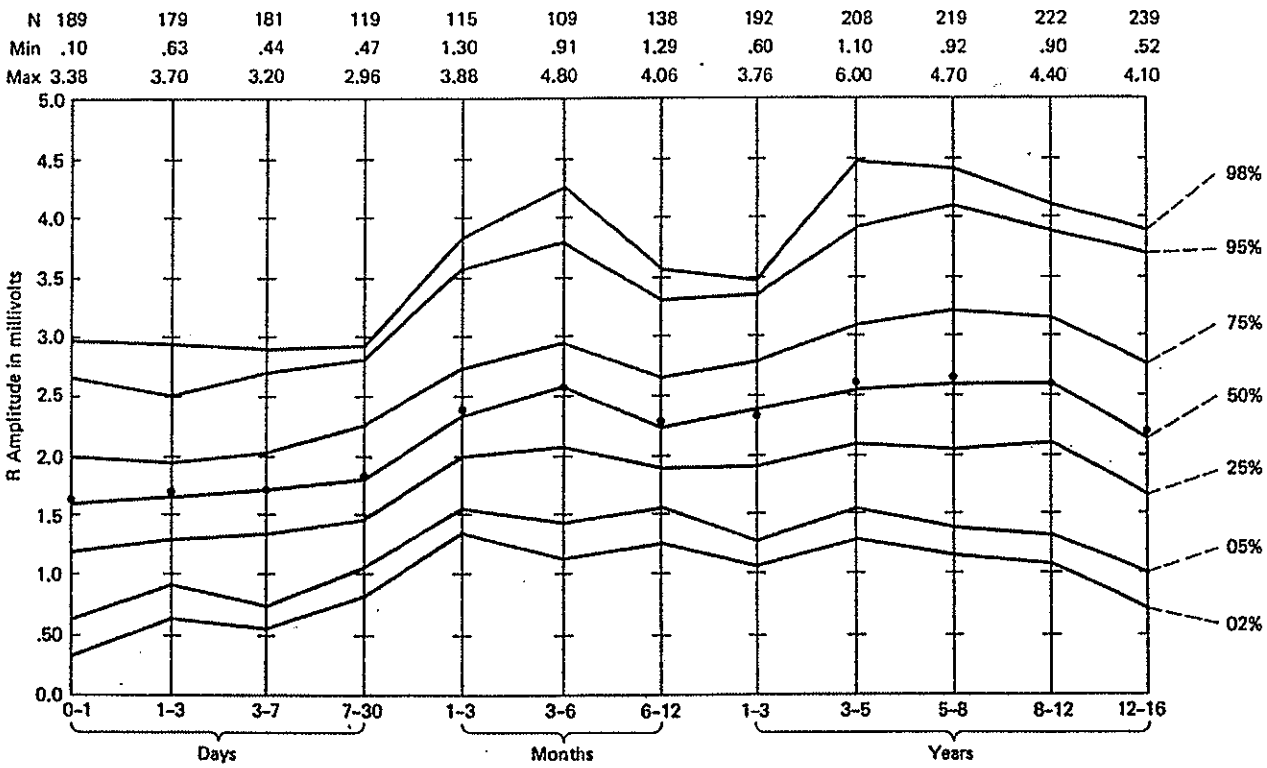


Fig. 17. R amplitude vs. age in lead V4 (● = mean)

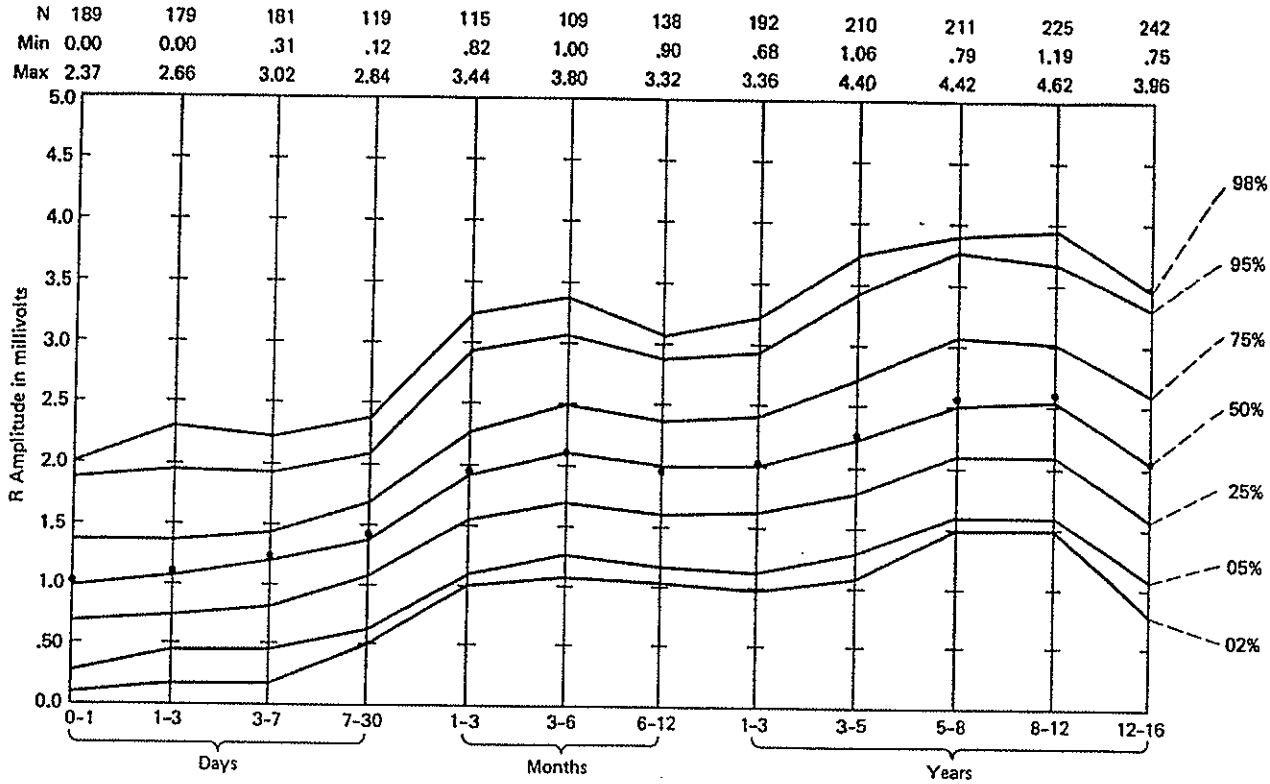


Fig. 18. R amplitude vs. age in lead V5 (● = mean)

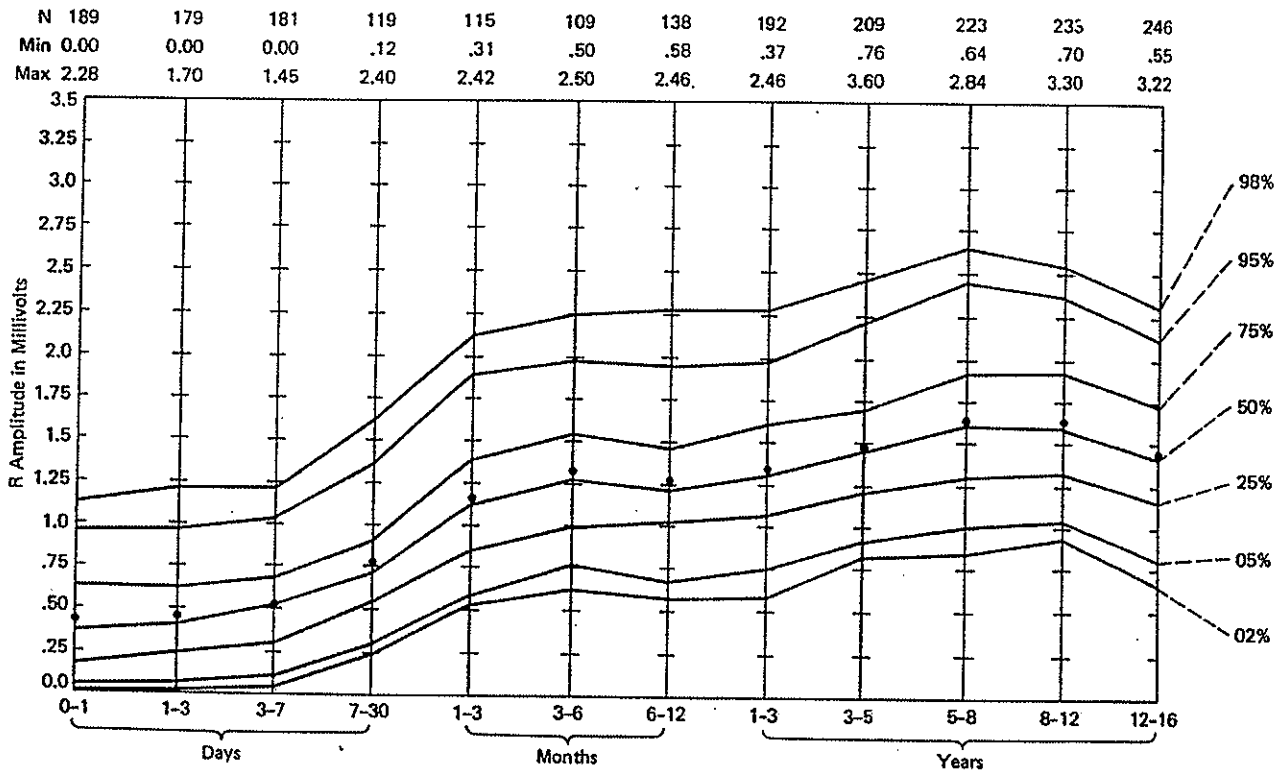


Fig. 19. R amplitude vs. age in lead V6 (● = mean)

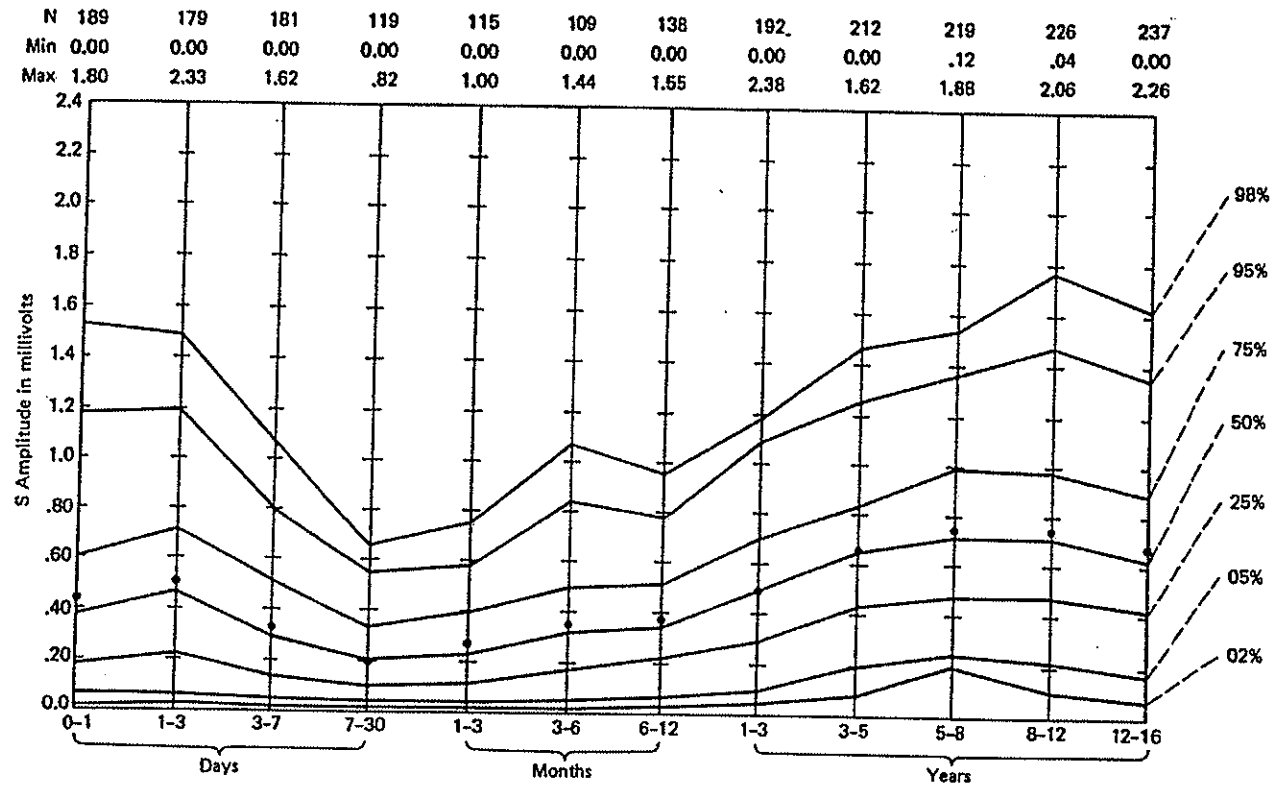


Fig. 20. S amplitude vs. age in lead V3R (● = mean)

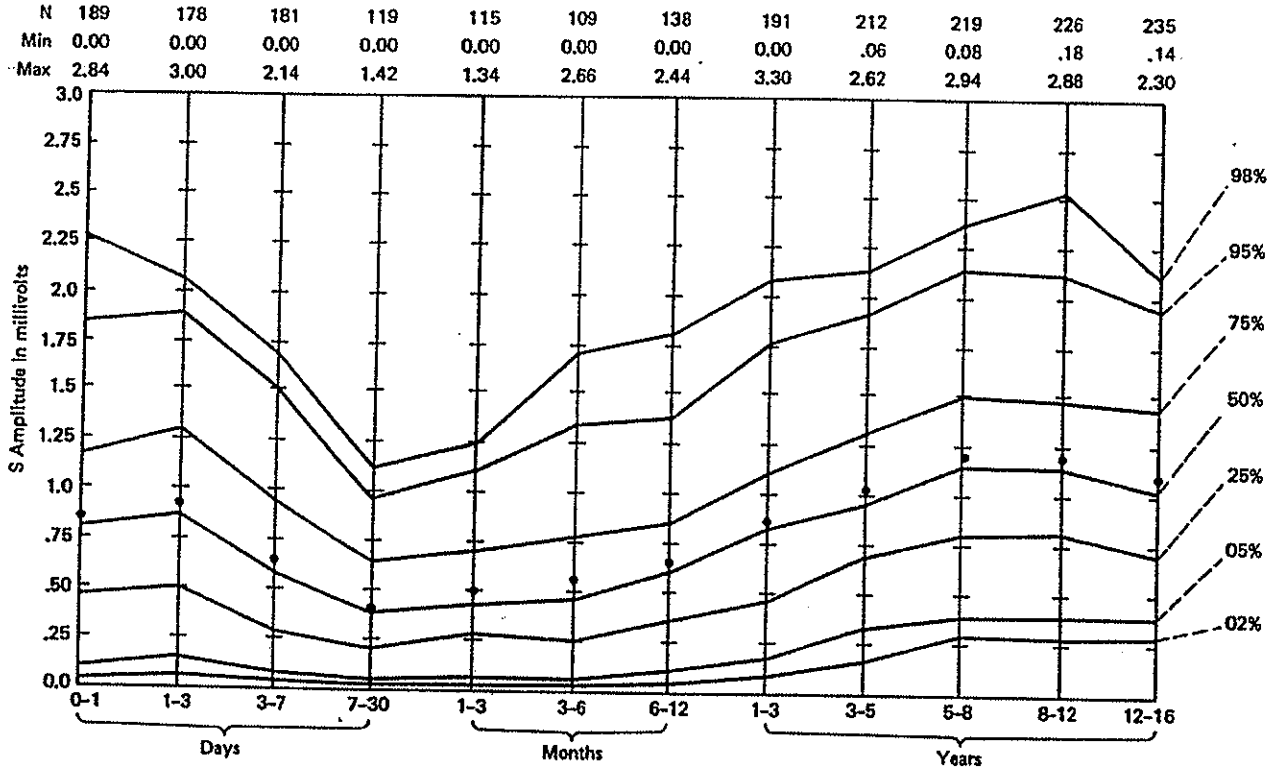


Fig. 21. S amplitude vs. age in lead V1 (● = mean)

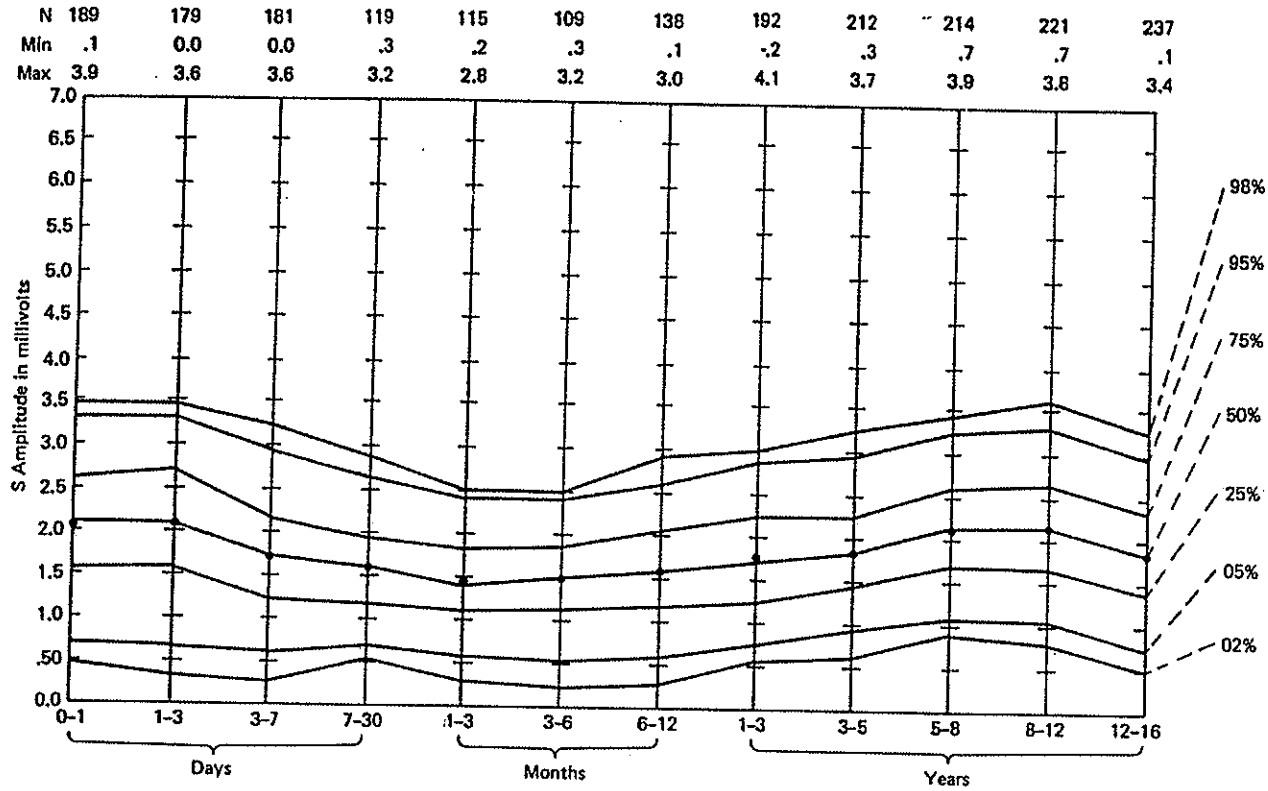


Fig. 22. S amplitude vs. age in lead V2 (● = mean)

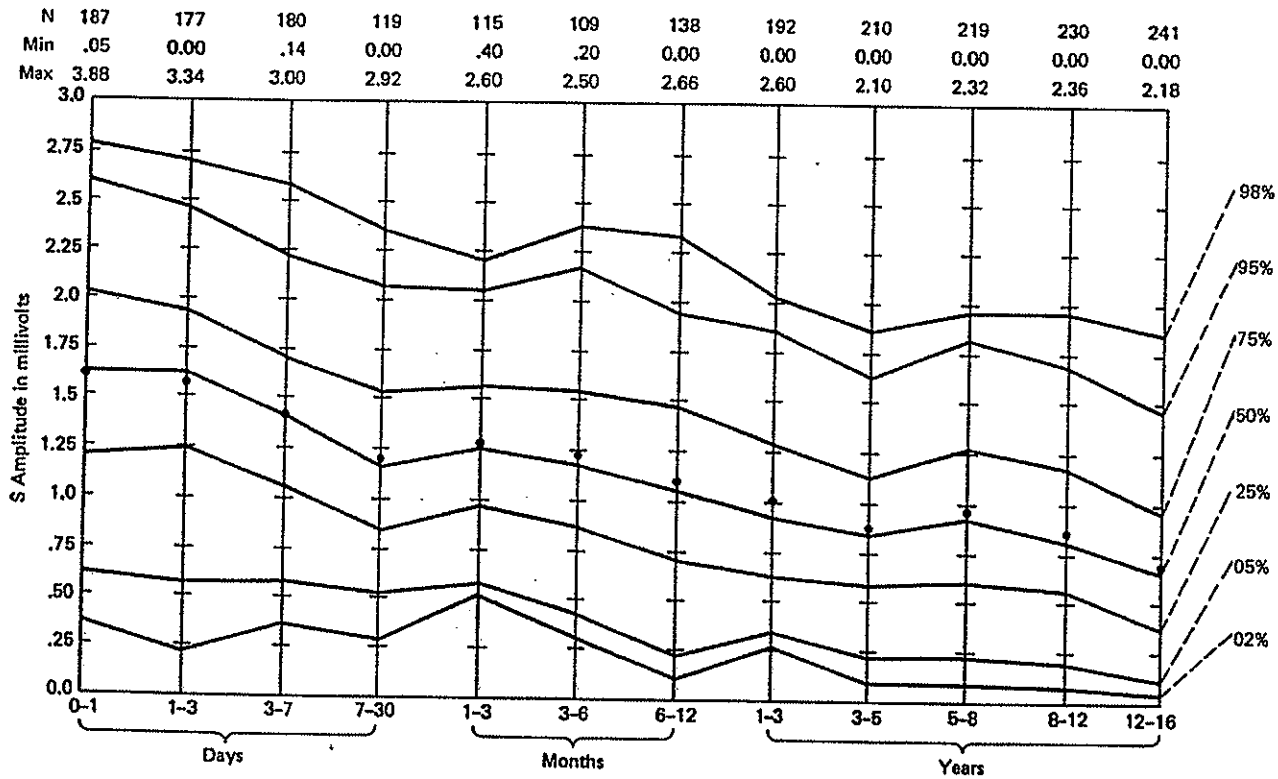


Fig. 23. S amplitude vs. age in lead V4 (● = mean)

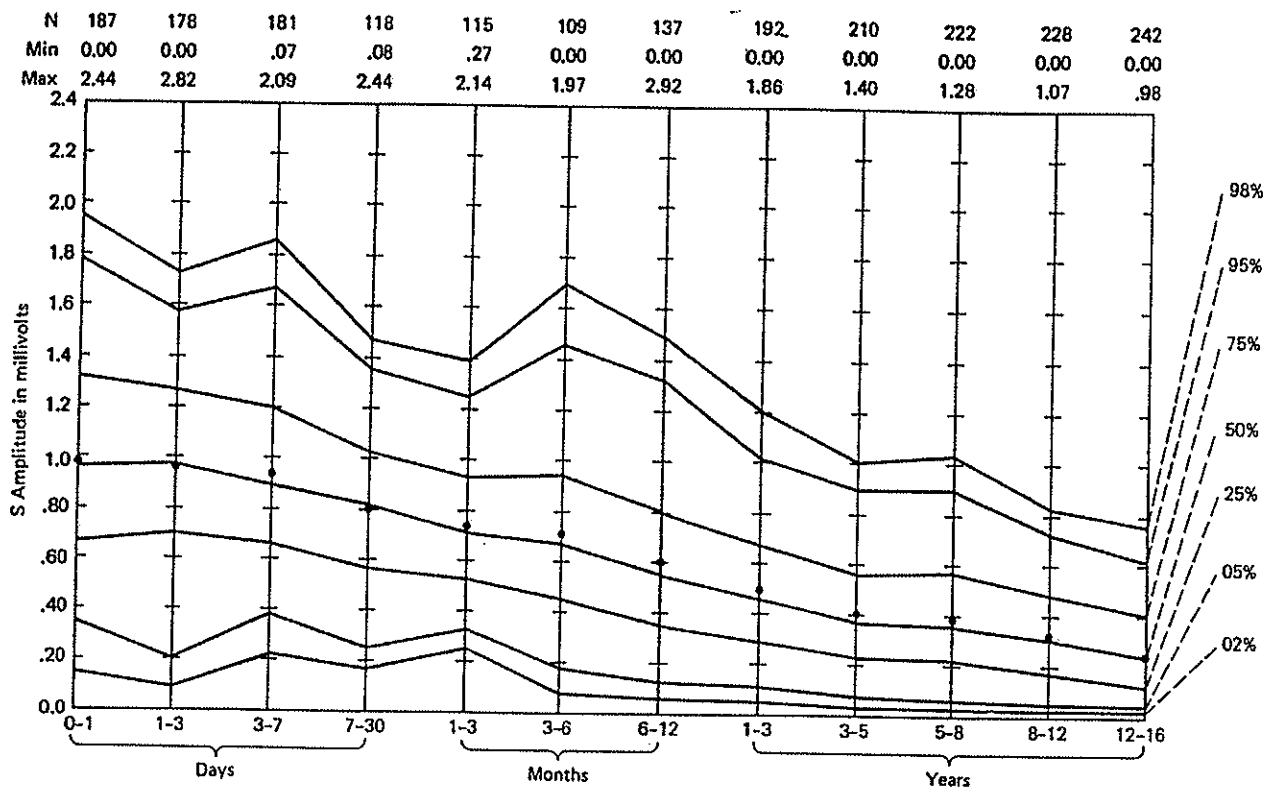


Fig. 24. S amplitude vs. age in lead V5 (● = mean)

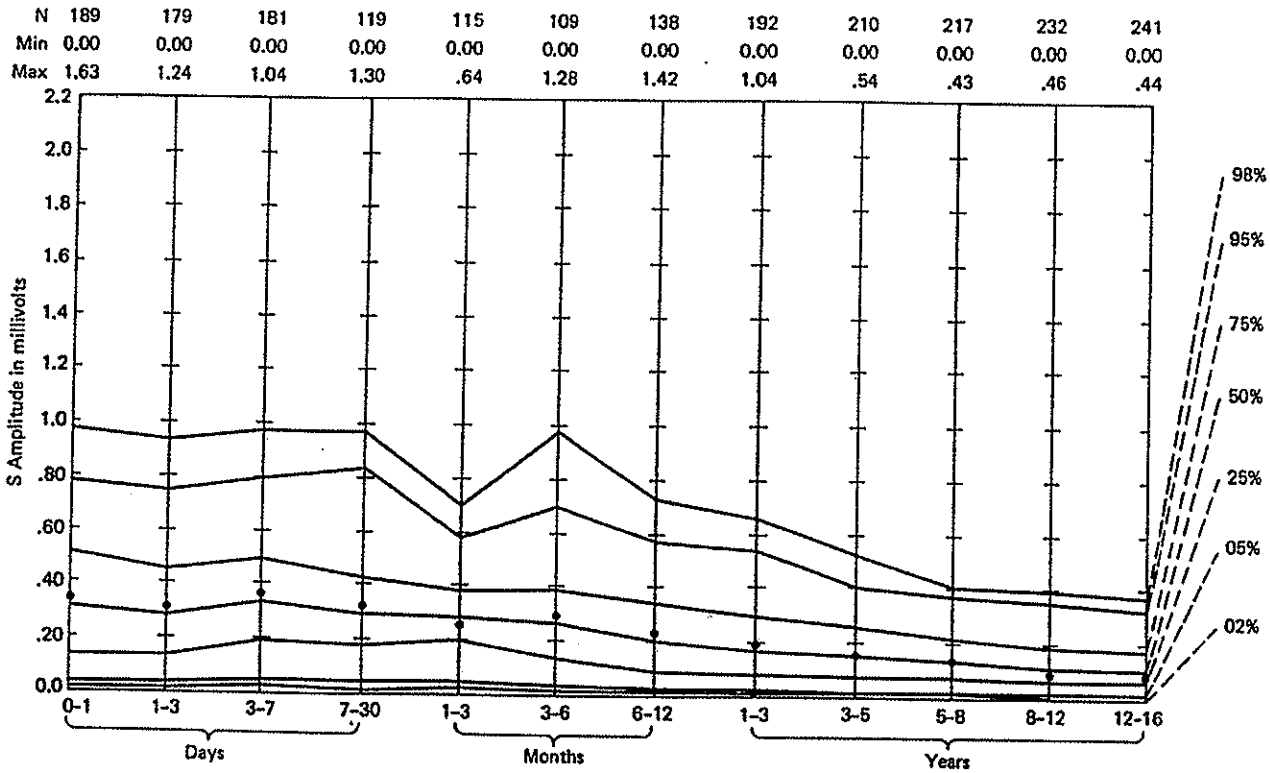


Fig. 25. S amplitude vs. age in lead V6 (● = mean)

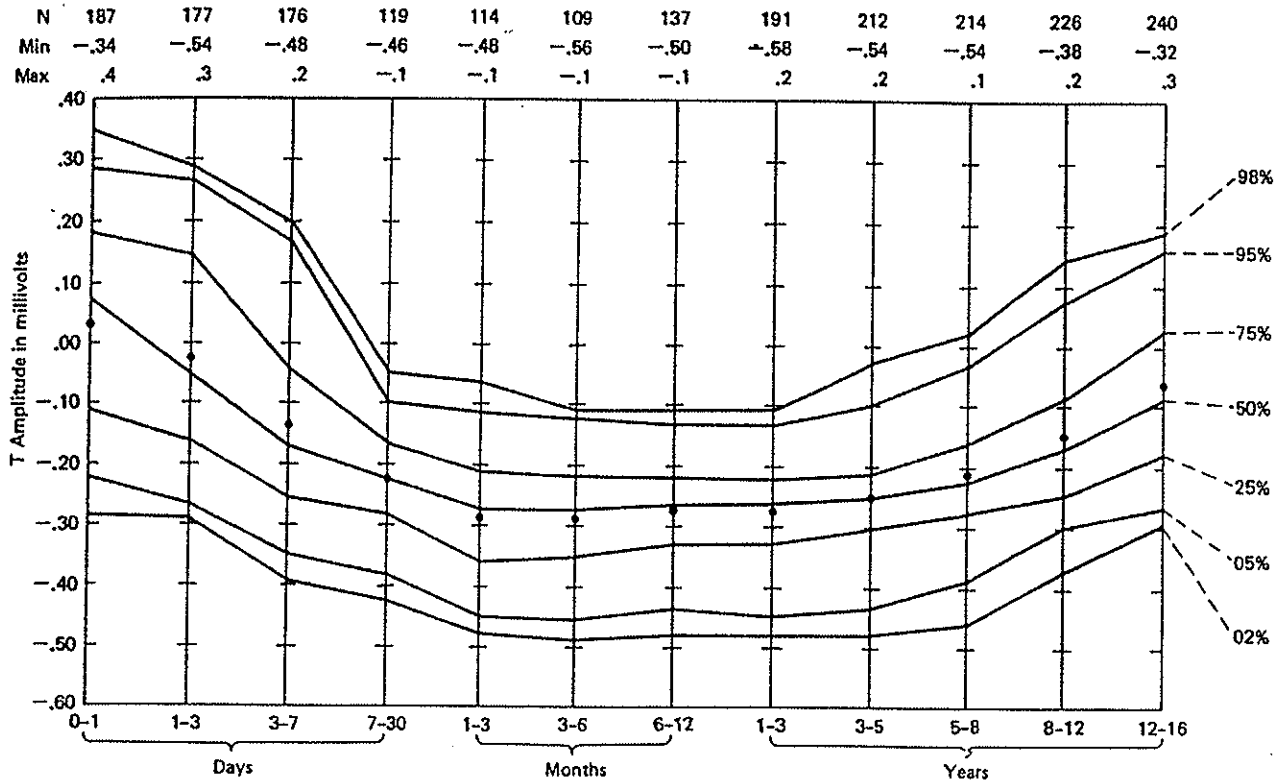


Fig. 26. T amplitude vs. age in lead V3R (● = mean)

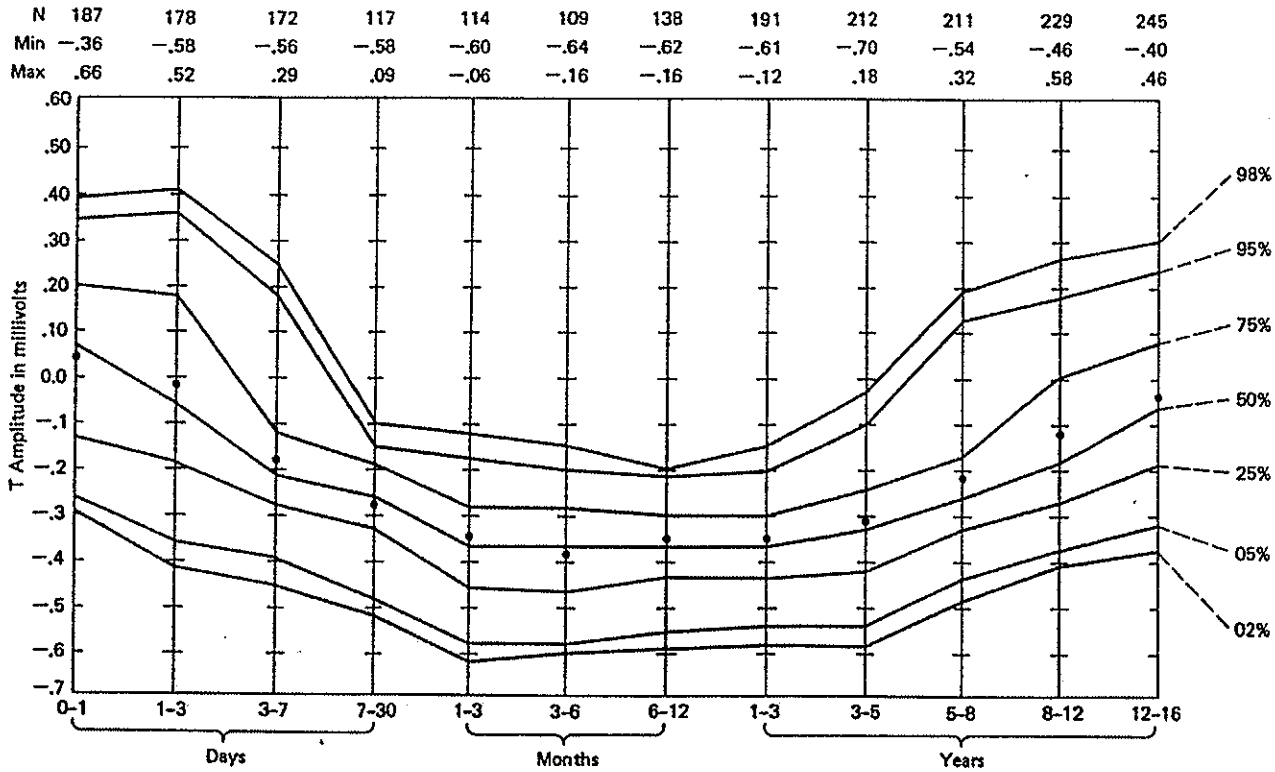


Fig. 27. T amplitude vs. age in lead V1 (● = mean)

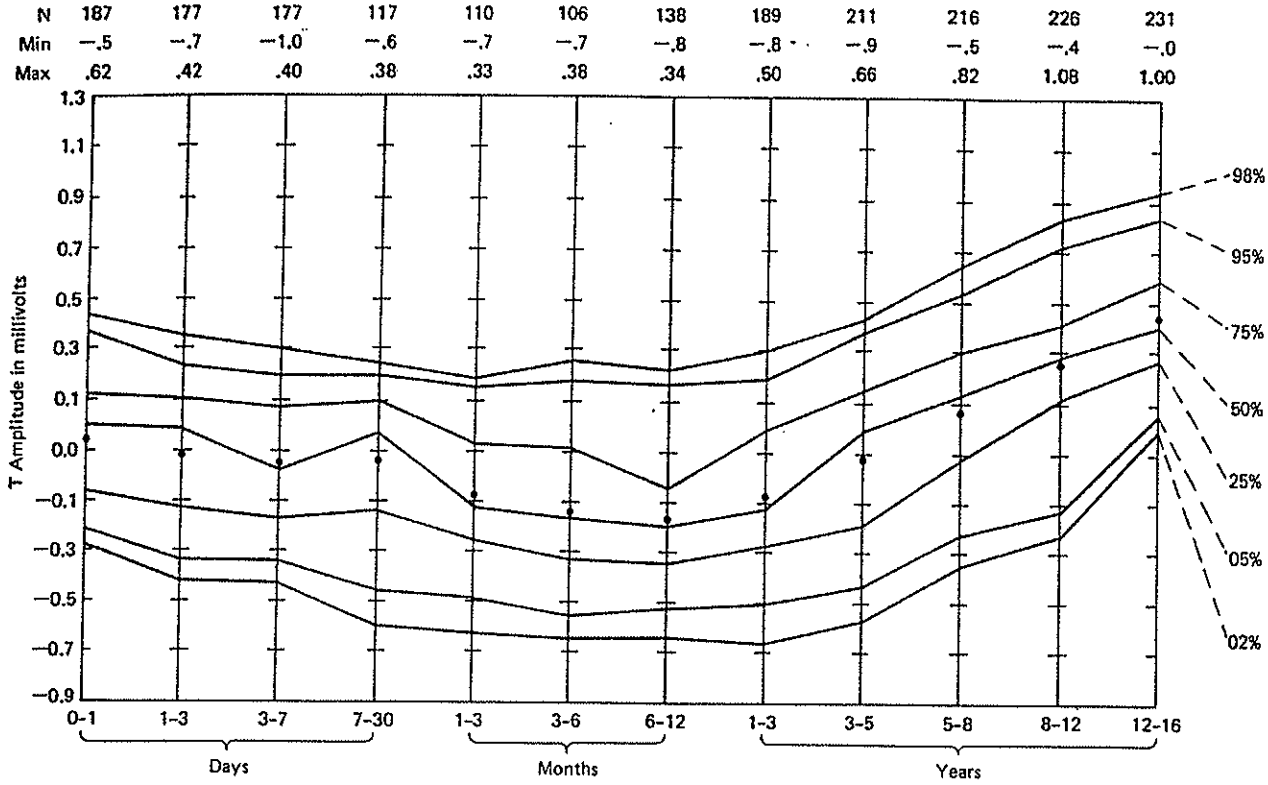


Fig. 28. T amplitude vs. age in lead V2 (● = mean)

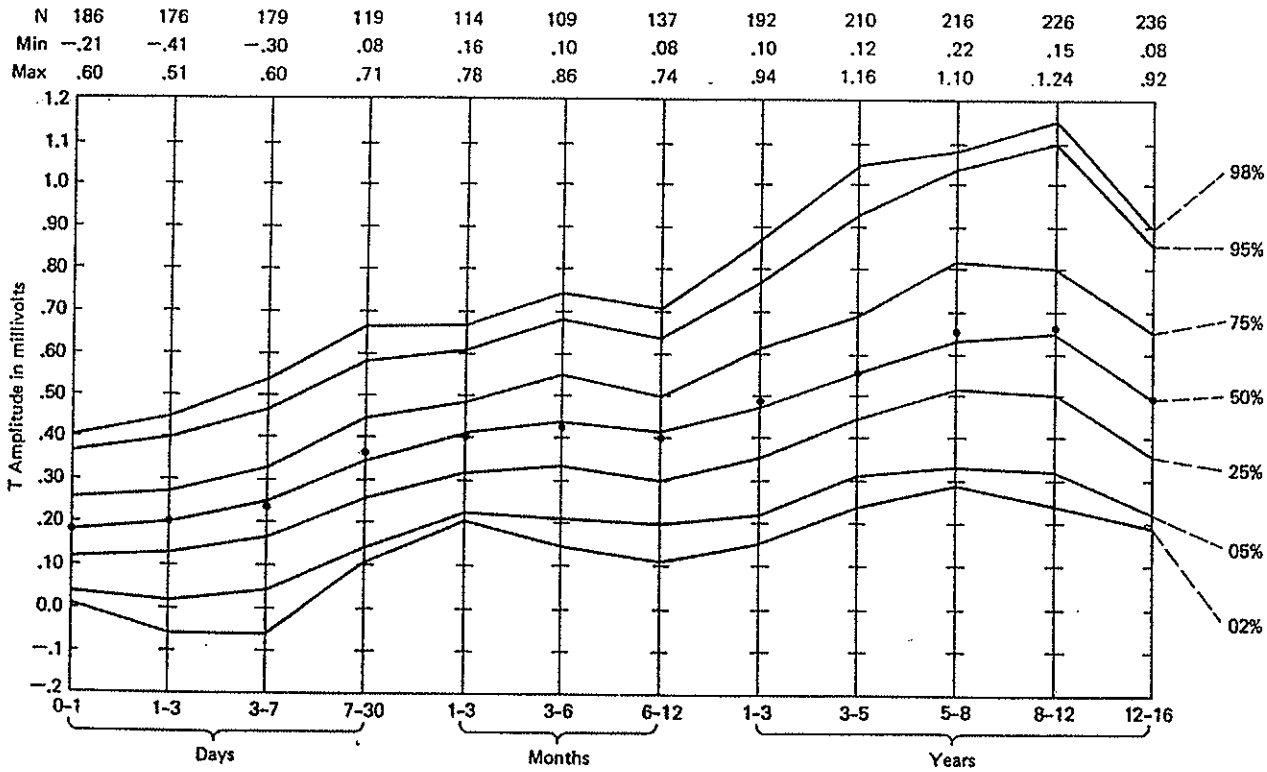


Fig. 29. T amplitude vs. age in lead V5 (● = mean)

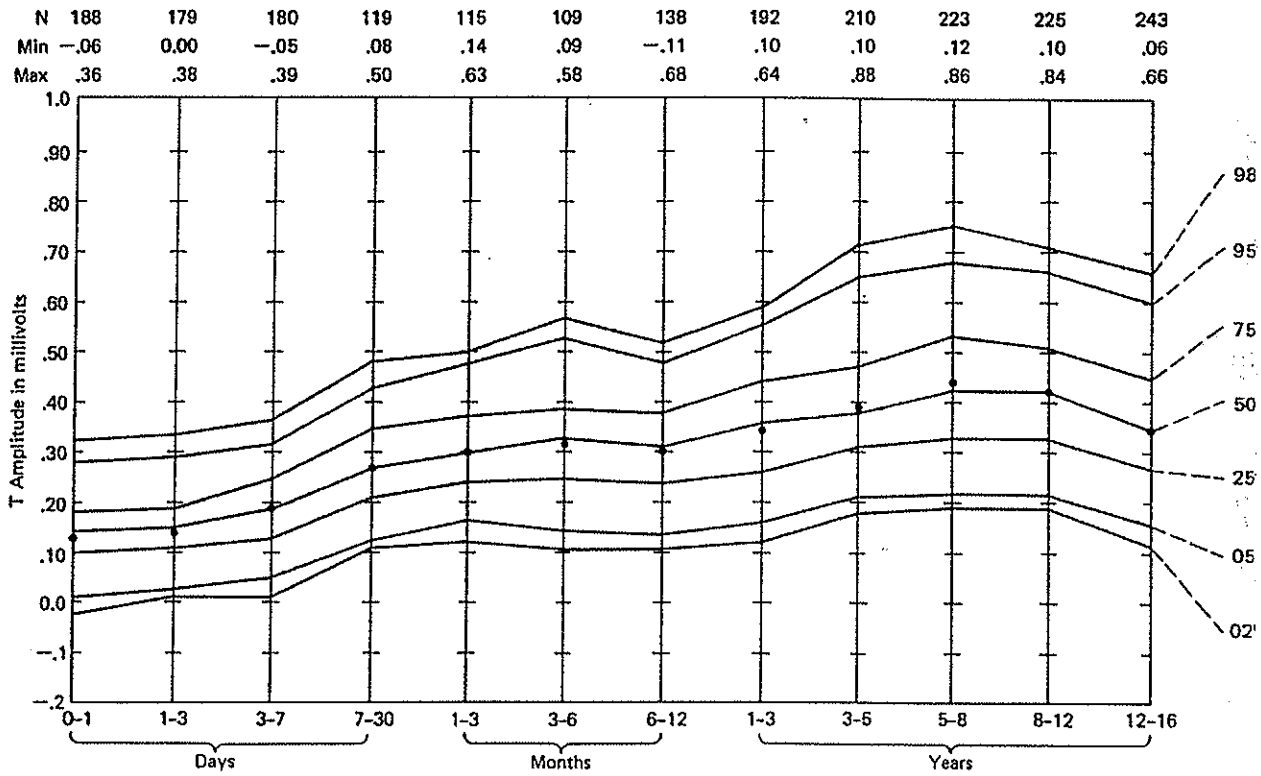


Fig. 30. T amplitude vs. age in lead V6 (● = mean)

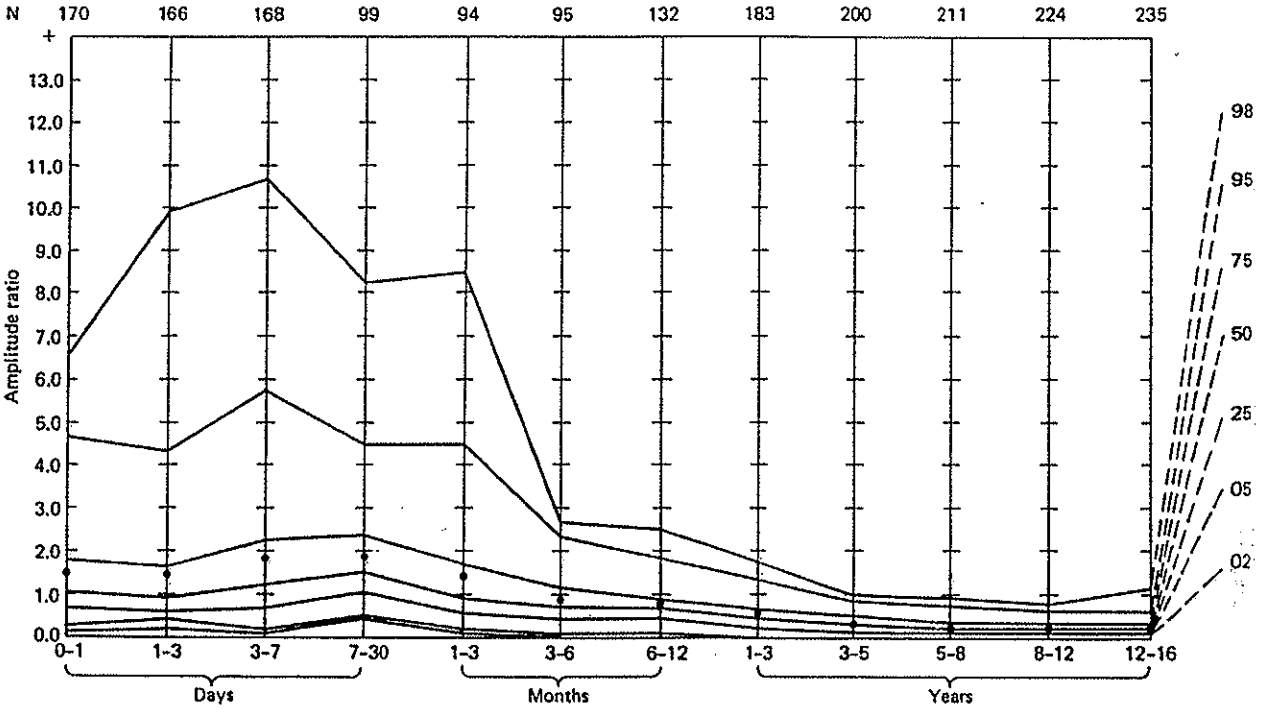


Fig. 31. R/S amplitude ratio vs. age in lead V3R (● = mean)

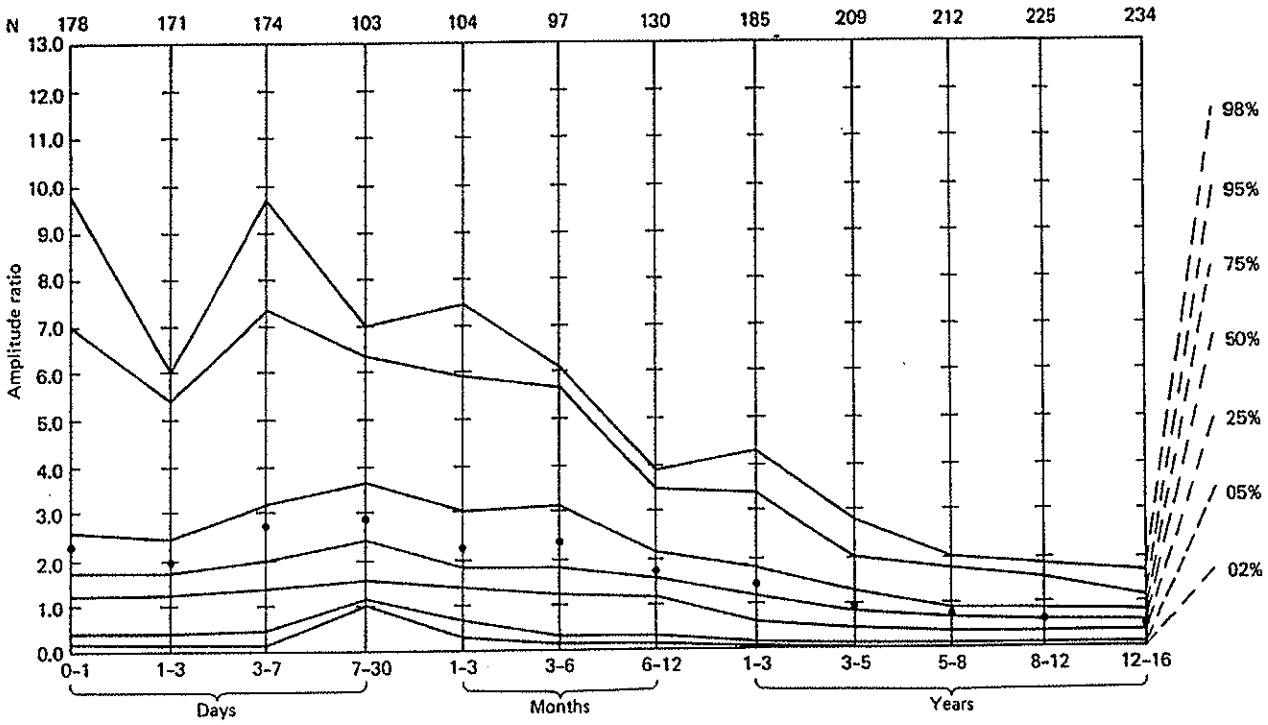


Fig. 32. R/S amplitude ratio vs. age in lead VI (● = mean)

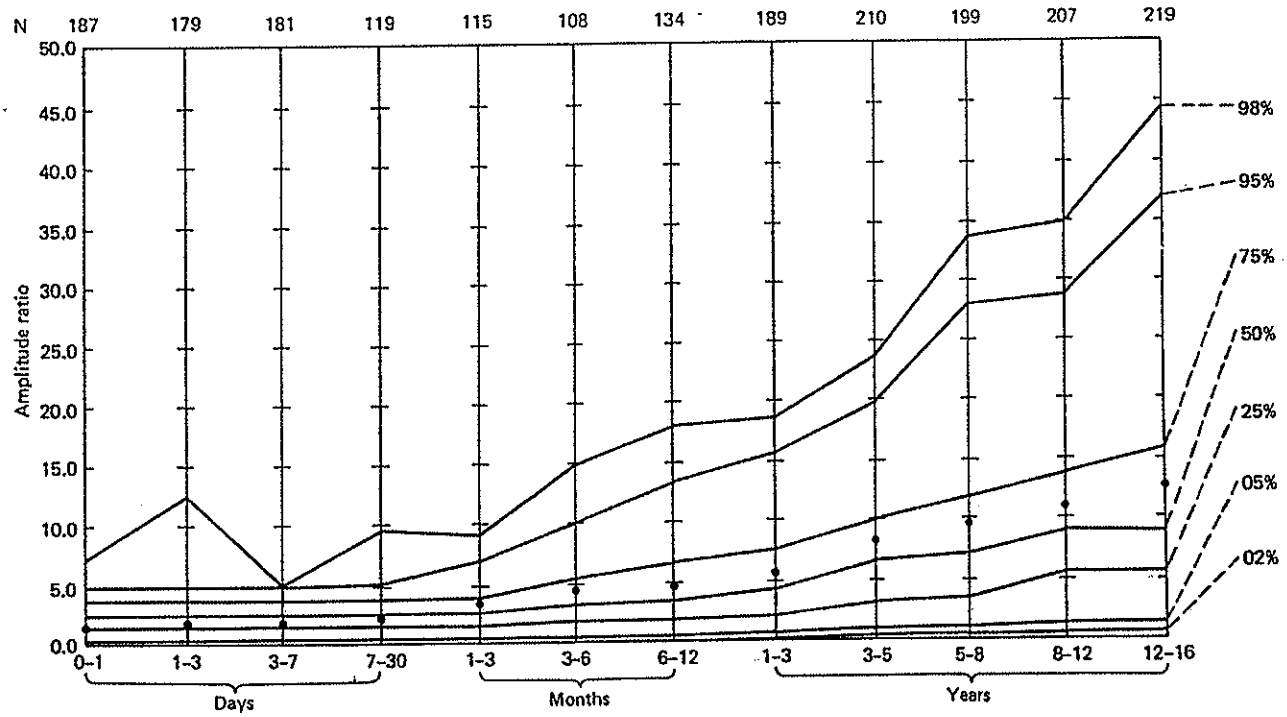


Fig. 33. R/S amplitude ratio vs. age in lead V5 (● = mean)

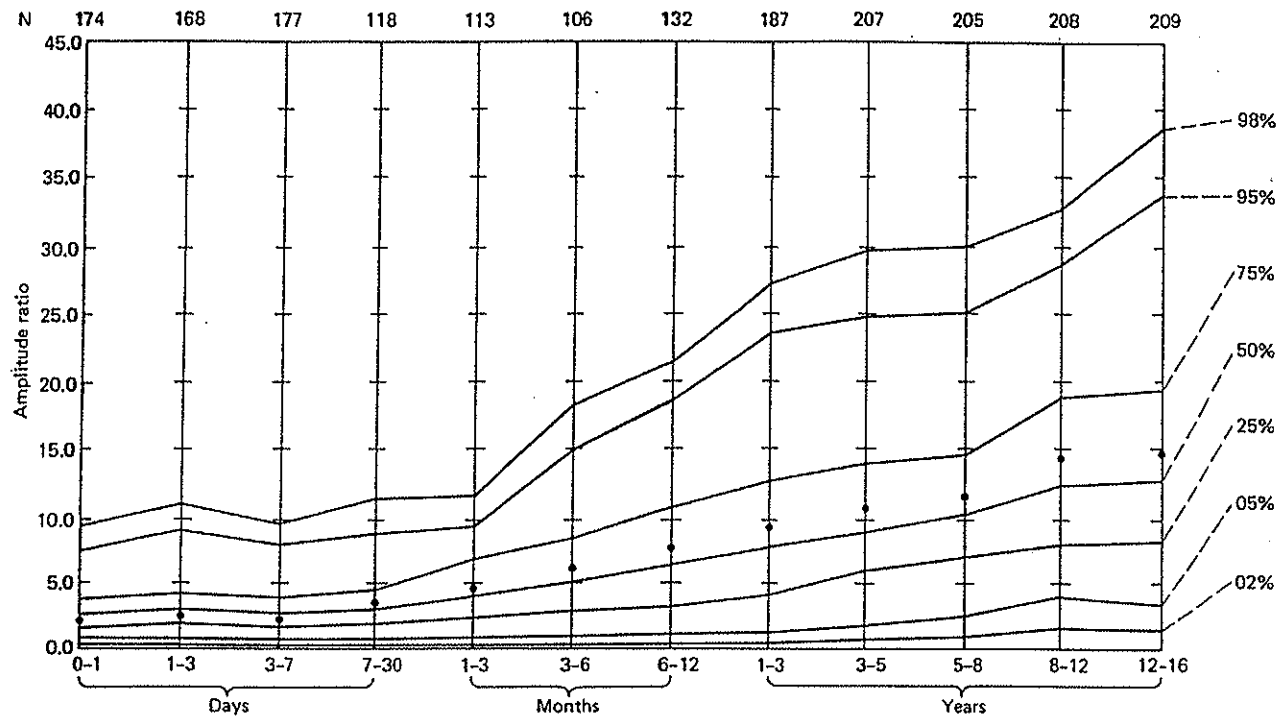


Fig. 34. R/S amplitude ratio vs. age in lead V6 (● = mean)

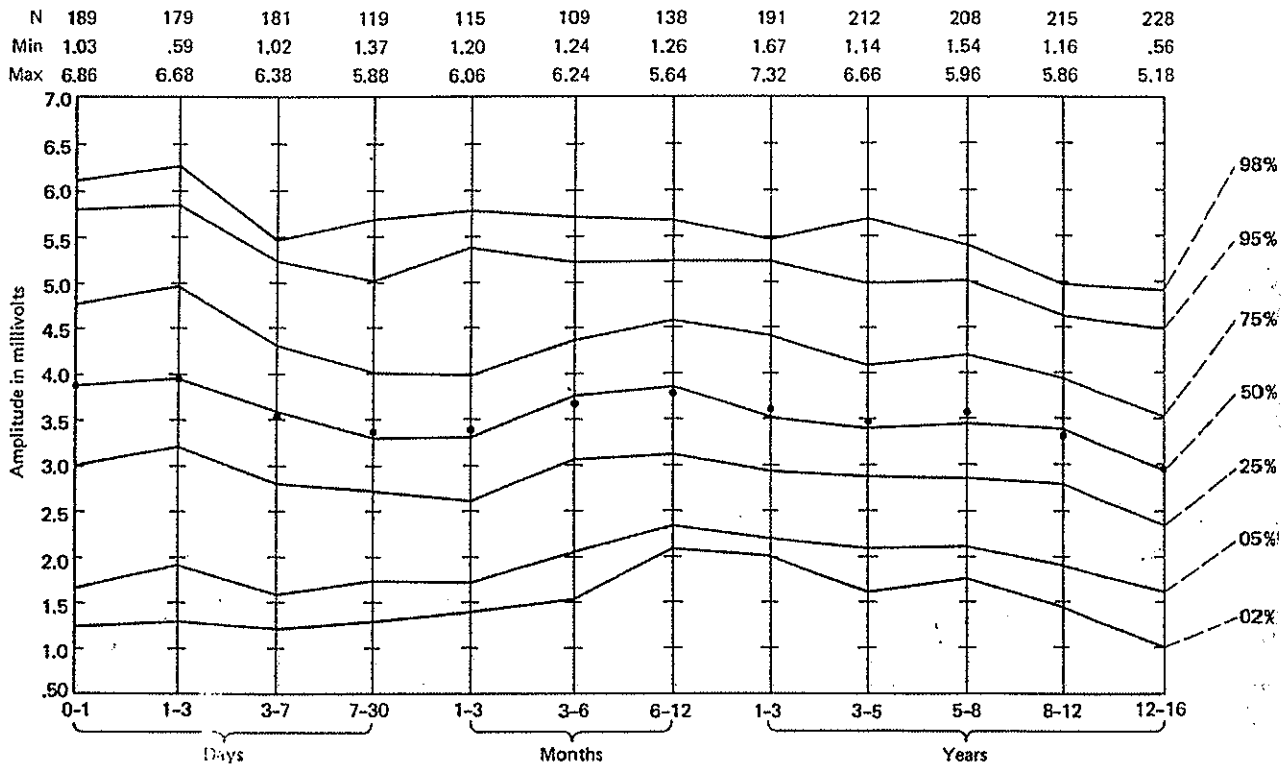


Fig. 35. R+S amplitude vs. age in lead V2 (● = mean)

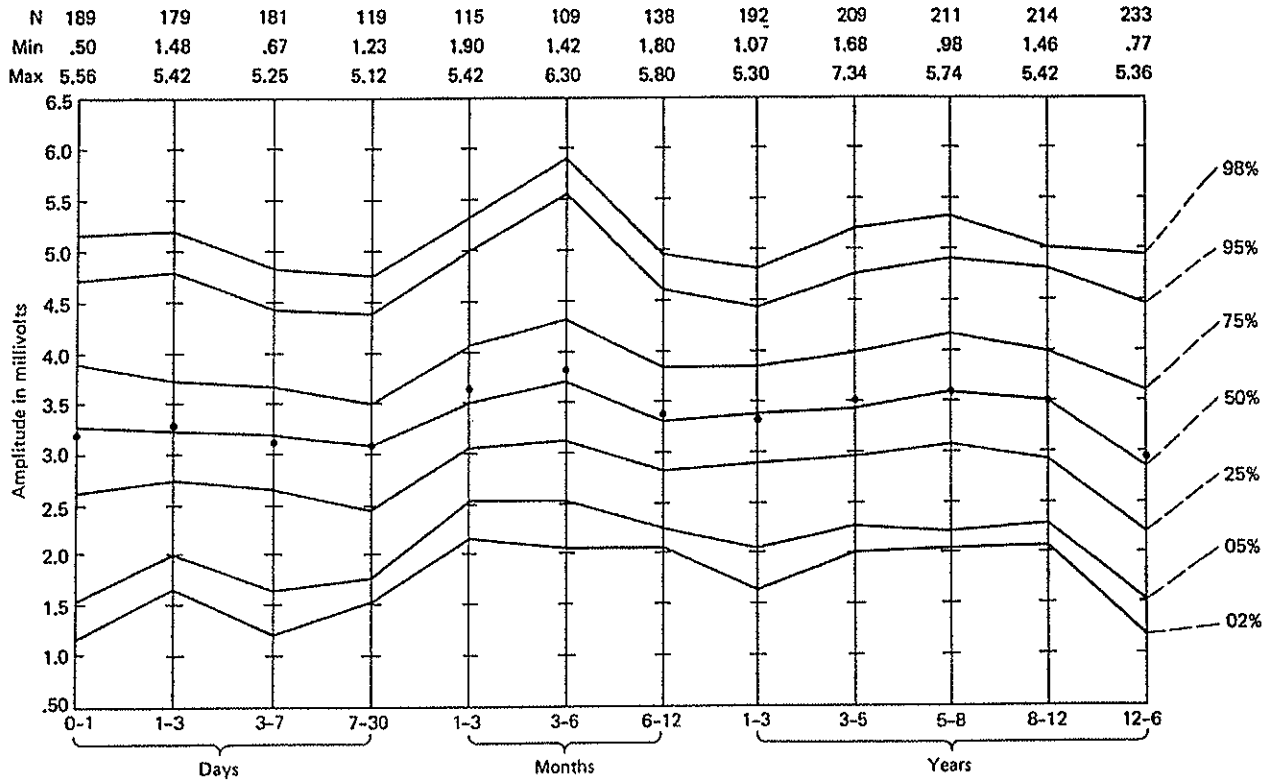


Fig. 36. R+S amplitude vs. age in lead V4 (● = mean)

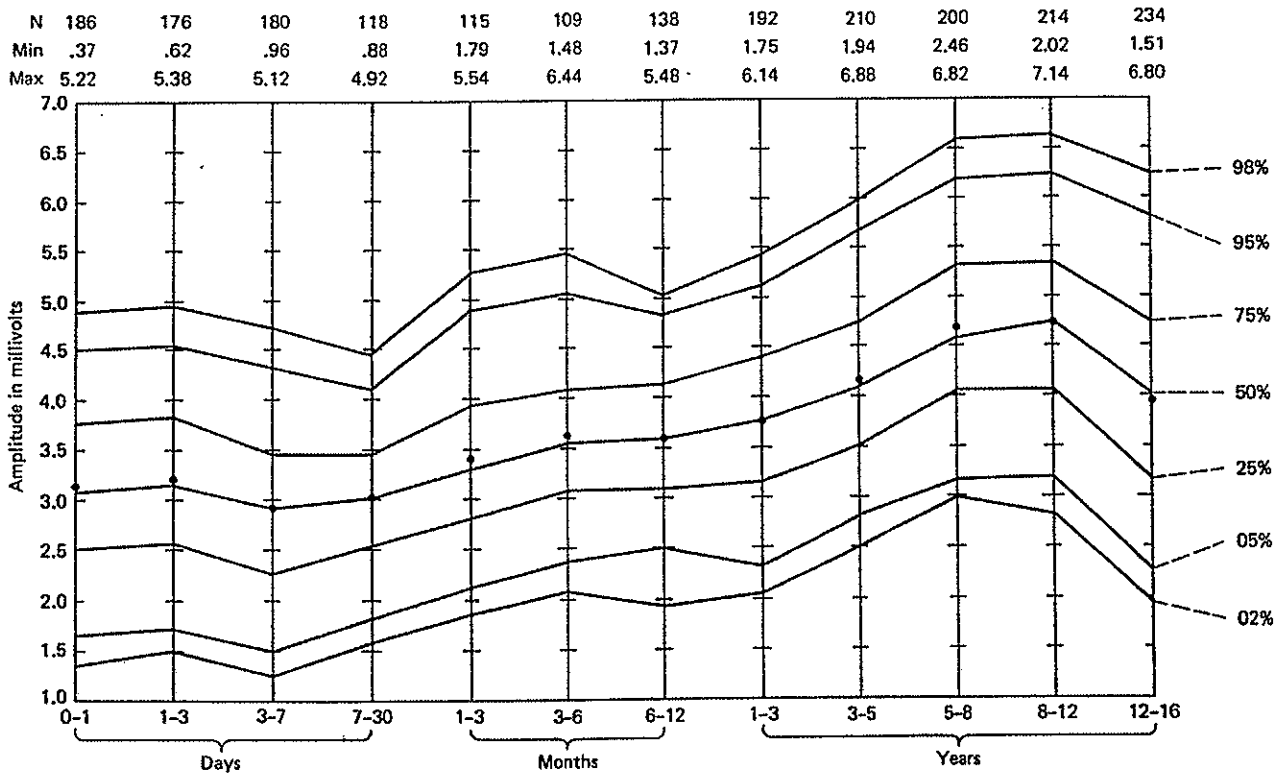


Fig. 37. Amplitude R in lead V5 + S in lead V2 vs. age (● = mean)

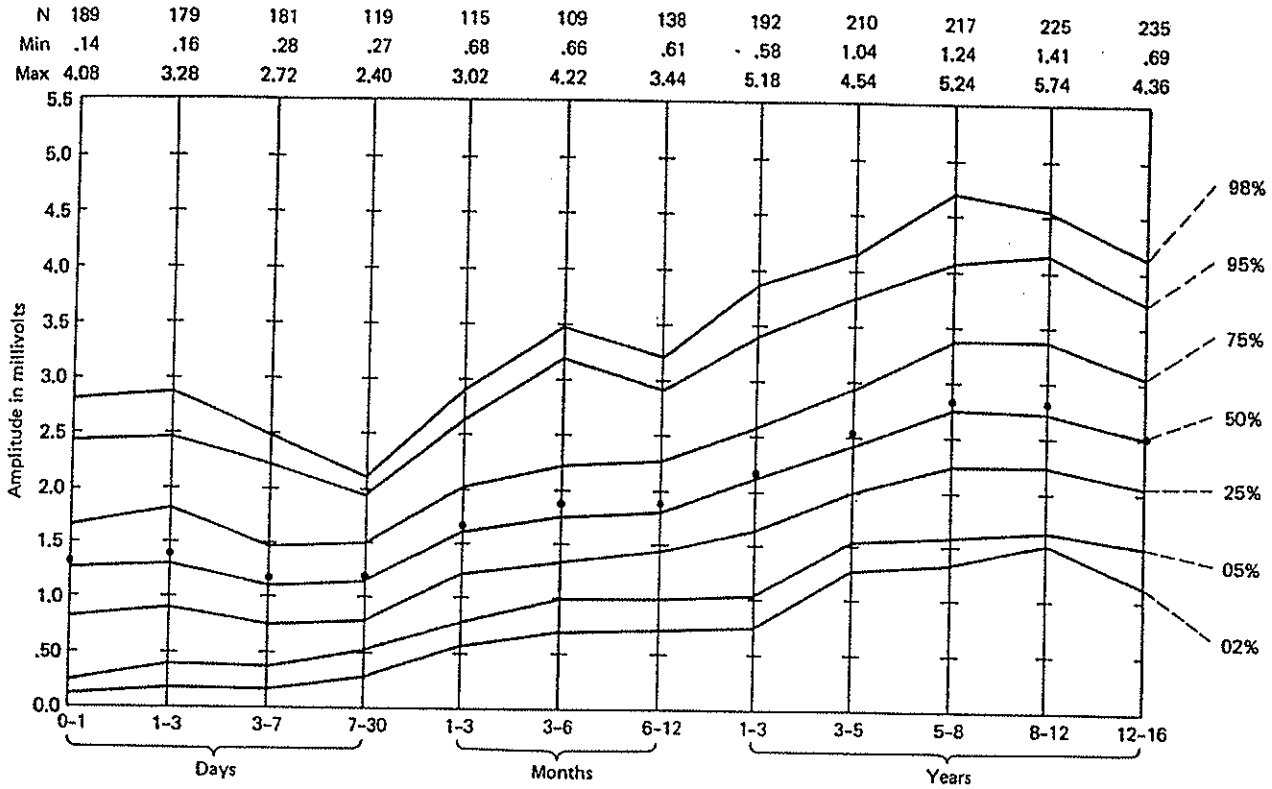


Fig. 38. Amplitude R in lead V6 + S in lead V1 vs. age (● = mean)

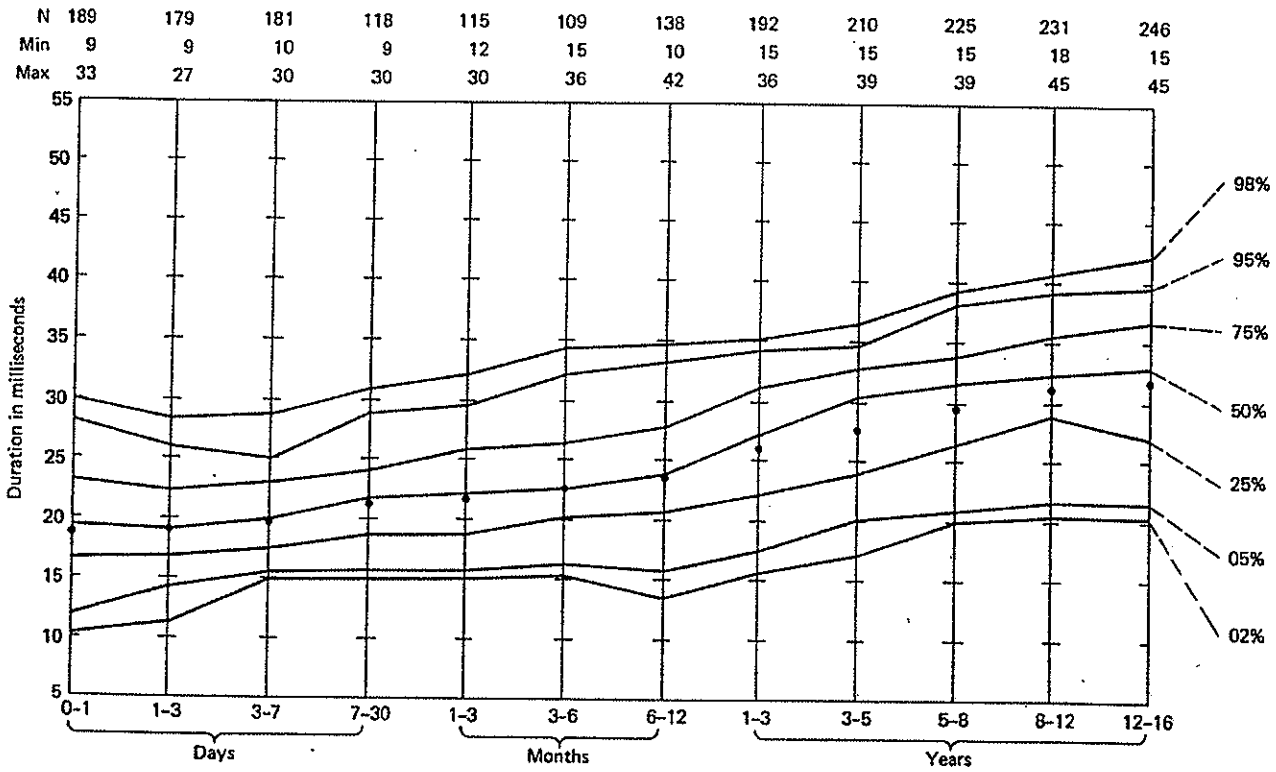


Fig. 39. Ventricular activation time vs. age in lead V5 (● = mean)