Addendum

Recently, two further episodes of aldrin intoxication have occurred at the same factory. Subject 2 in the series, whilst again exposed to aldrin concentrate in circumstances similar to those described above, experienced three attacks of loss of consciousness on one day and two attacks on a subsequent day. The concentration of H.E.O.D. in the blood (which had fallen to 0.009 p.p.m. between periods of exposure) was 0.53 p.p.m., and the H.E.O.D. content of body fat was at the unprecedented level of 149 p.p.m. three weeks after the last exposure. Another worker at the factory, who had not been exposed to aldrin on the previous occasion, also lost consciousness and convulsed whilst at work handling the 50% aldrin mixture. The concentration of H.E.O.D. in the blood was 0.13 p.p.m. and in body fat 44 p.p.m. after a five-week time interval. The E.E.G. showed abnormalities similar to those already described. Both men were admitted to hospital, and we are grateful to Dr. David Kendall, consultant neurologist, for allowing us to see his patients.