Indian J Exp Biol. 1974 Jan;12(1):72-5. Chromosome aberrations induced by methanol in germinal cells of grasshopper, Oxya velox Fabricius. Saha AK, Khudabaksh AR.

In grasshoppers, Oxya velox Fabricius, 0.3% methyl alcohol infected in the vicinity of the testes produced an incidence of 3.5% chromosomal aberrations in testicular tissue, but examination of the stages of spermatogenesis was not performed. No aberrations were observed in grasshoppers injected with distilled water.