

Figure 1. Mode of Action (MOA) for 1,4-Dioxane Induced Liver Tumors

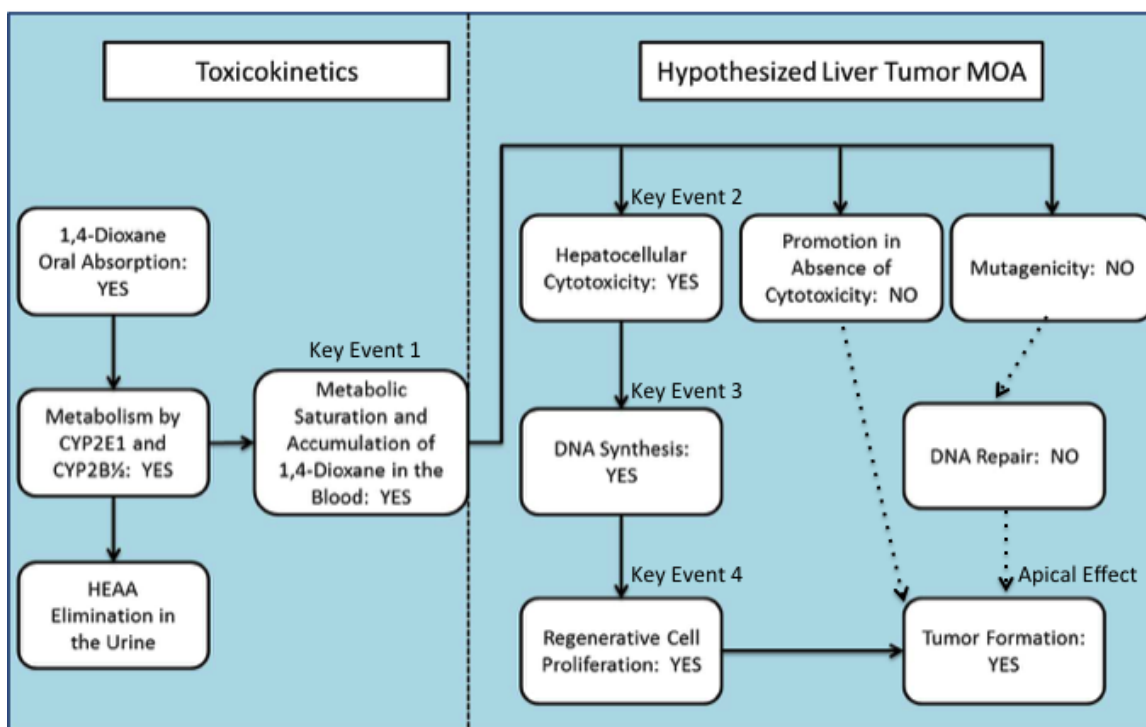


Figure 2a. Pooled % Control for 2 Effects in Fischer 344 Male and Female Rats Given 1,4-Dioxane Orally for 2 Years (JBRC, 1990).

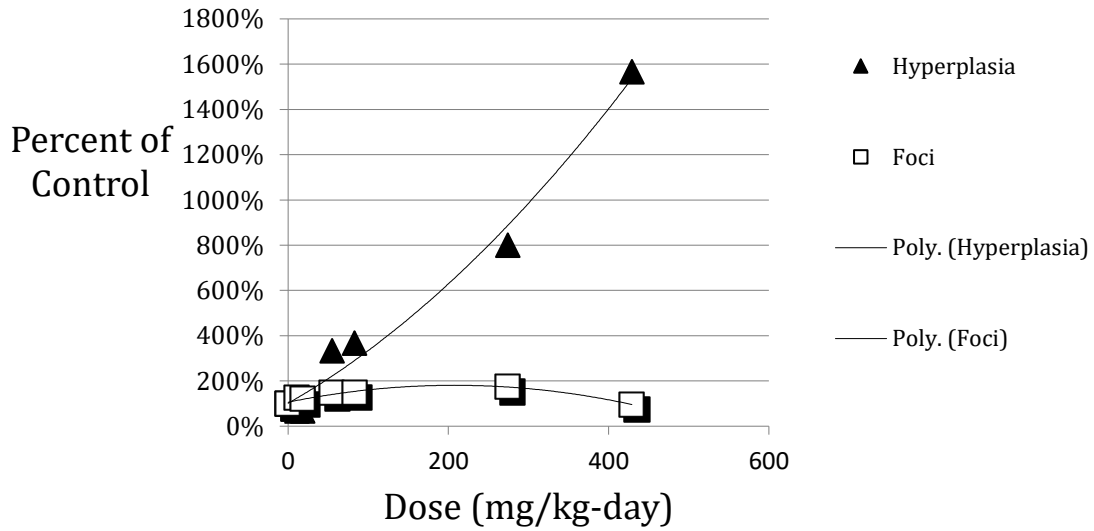


Figure 2b. Pooled Incidence for 4 Effects in Fischer 344 Male and Female Rats Given 1,4-Dioxane Orally for 2 Years (JBRC, 1990)

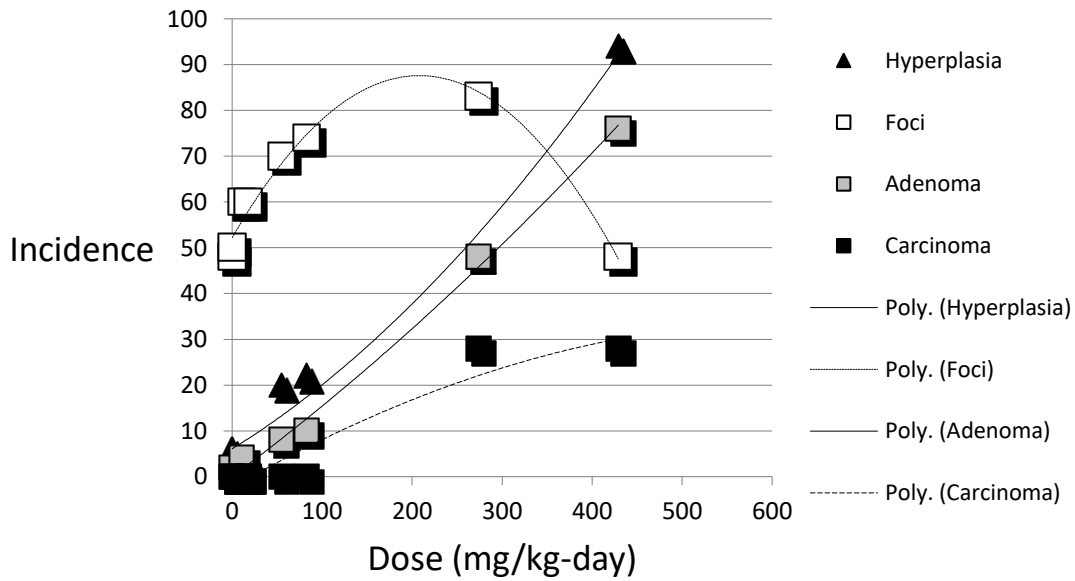


Figure 3. Pooled Incidence of 6 effects in F344 Male and Female Rats Given 1,4-Dioxane for either 13 Weeks or 2 Years. 13 Week doses have been adjusted to chronic equivalents (JBCR, 1990).

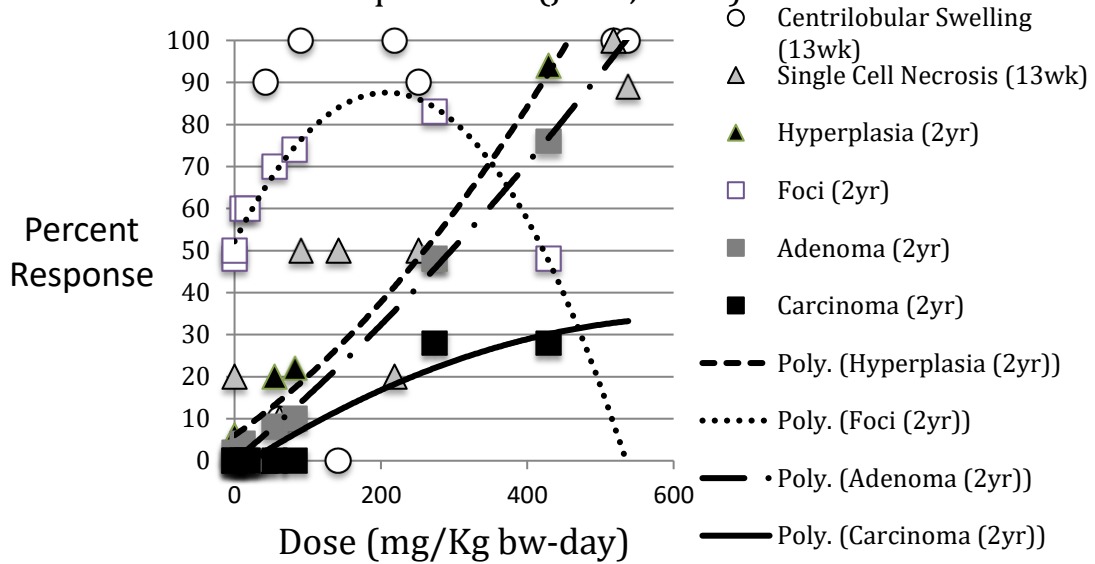


Figure 4. Pooled Liver Enzyme Effects in F344 Male and Female Rats Given 1,4-Dioxane for either 13 Weeks or 2 Years. 13 Week doses have been adjusted to chronic equivalents (JBCR, 1990).

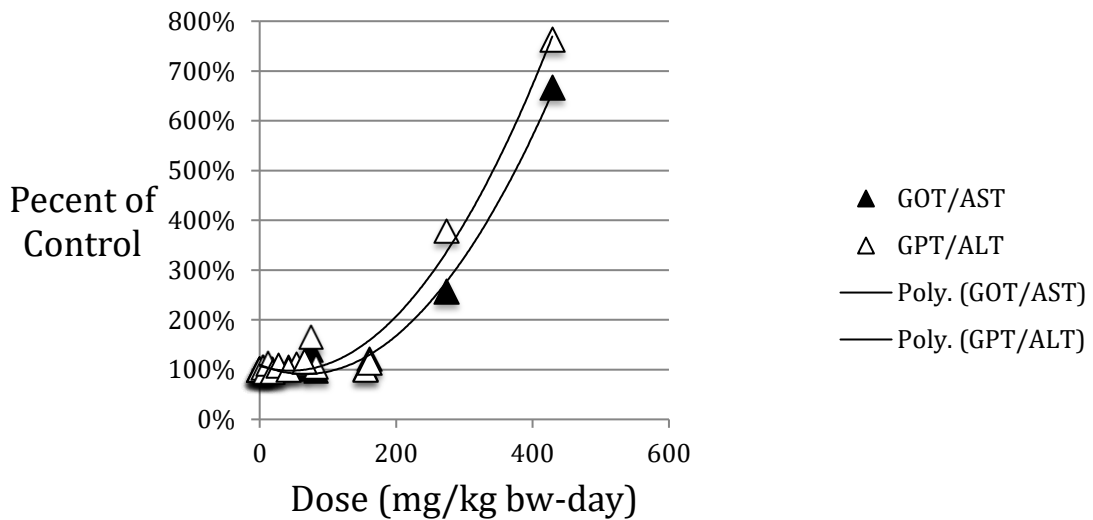


Figure 5. Pooled Incidence for 5 Effects in Fischer 344 Male and Female Rats Given 1,4-Dioxane Orally for 2 Years (NCI, 1978)

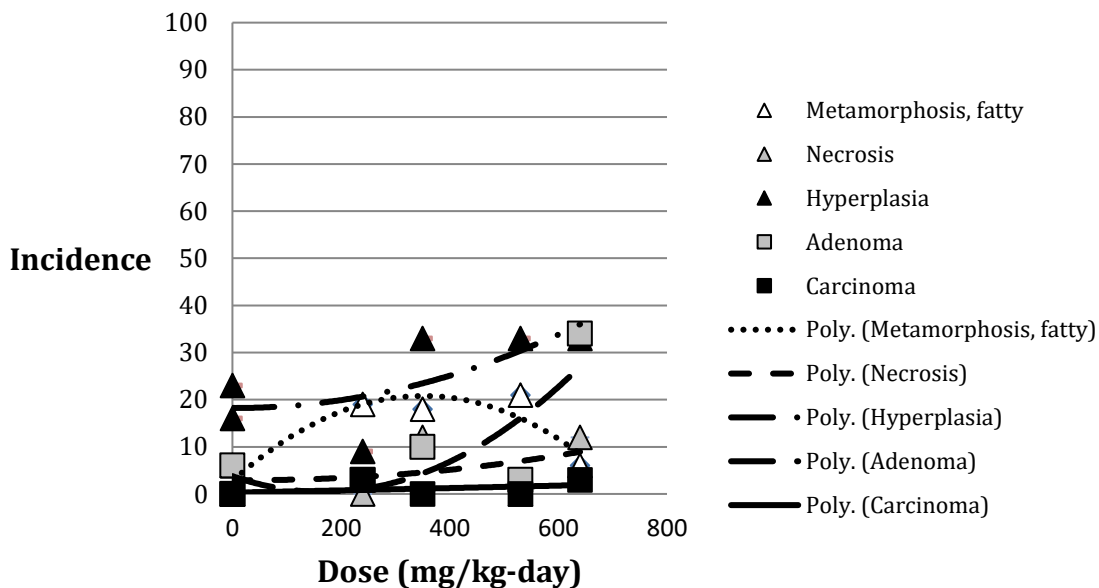


Figure 6. Pooled Incidence for 5 Effects in B6C3F1 Male and Female Mice Given 1,4-Dioxane (McConnel reread of NCI, 1978)

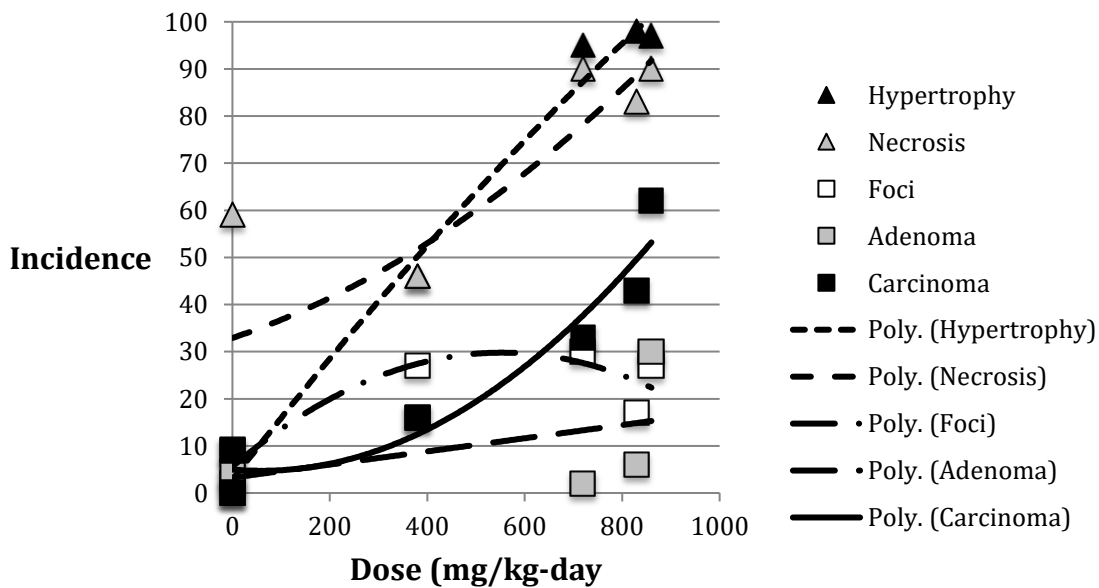


Figure 7a. Pooled Incidence of 6 effects in Male and Female Mice Given 1,4-Dioxane for either 13 Weeks or 2 Years. 13 Week doses adjusted to chronic equivalents. (JBCR, 1990).

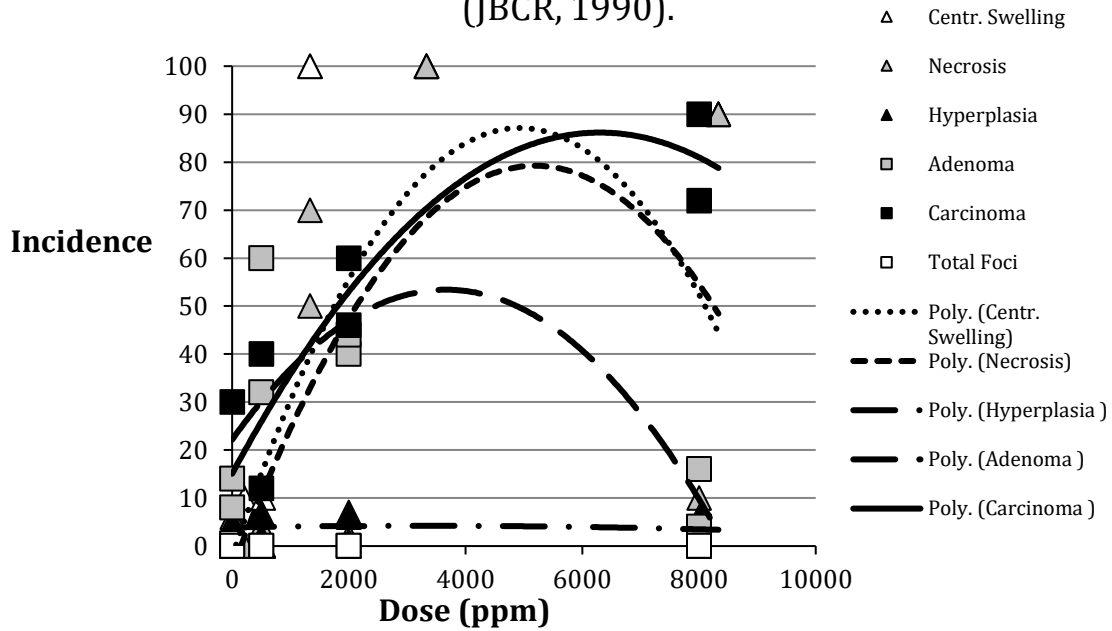


Figure 7b. Pooled Incidence of 6 effects in Male and Female Mice Given 1,4-Dioxane for either 13 Weeks or 2 Years. 13 Week doses adjusted to chronic equivalents (JBCR, 1990; NCI, 1978).

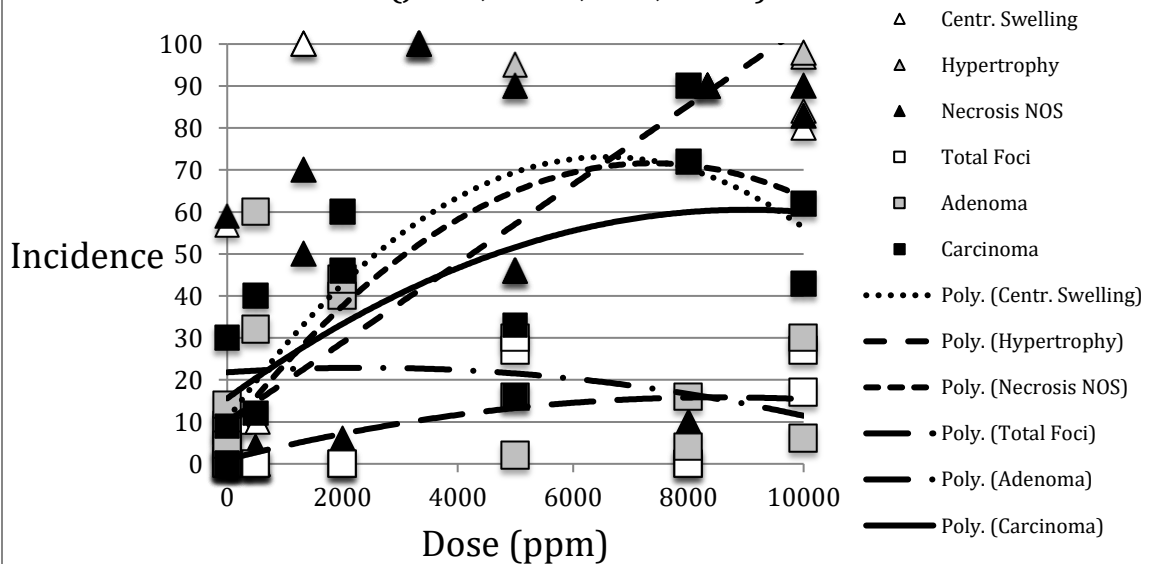


Figure 8. Pooled Liver Enzyme Effects in Male and Female Mice Given 1,4-Dioxane for either 13 Weeks or 2 Years. 13 Week doses have been adjusted to chronic equivalents (JBCR, 1990).

