

Review of: "The Efficacy of Desmopressin and Imipramine in Retaining the Instilled Suspension in the Bladder"

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Potential competing interests: No potential competing interests to declare.

While the intent of the study is sound, the study suffers from several flaws.

It beggars belief that mice number 5 and 6, exposed to water deprivation in Table 1, could urinate with more frequency than the control group.

The temporal separation between the desmopressin injection and the assessment of voiding proof was not clear.

Methylene blue (a charged molecule and irritant) is a strange choice to use as a surrogate for instilled tumor cells; it should have been replaced with phenazopyridine for its analgesic action on the urothelium to delay urination and its ability to color urine.

Instead of an intraperitoneal injection of desmopressin, the authors should have tried intravesical desmopressin for localized action.