

# In Vivo Antitumor Assays

## Old *In vivo* Screen

For approximately thirty years, the NCI used in vivo animal tumor models to screen compounds for potential antitumor activity. A detailed description of these models was published in *Cancer Chemotherapy Reports* Part 3, Vol. 3 No.2, September 1972.

[Instruction\\_14](#) - Documentation for all the codes

[invivoscreen.zip](#) - zipped text file with all the data

Fields for text data

1. tumor code
2. host code
3. inoculation site code
4. schedule
5. route
6. vehicle code
7. endpoint code
8. NSC number of tested compound
9. dose units
10. dose
11. percent t/C
12. evaluation day
13. tox survivors
14. tox day