

NEURON		Nature
NAT NEUROSCI		Science
BEHAV BRAIN SCI		JBC
ANN NEUROL		PNAS
BRAIN		FASEB J
J NEUROSCI		JCI
NEUROPSYCH		Cell
CEREB CORTEX		EMBO J
J C B F M		Jl
GLIA		J Exp Med
HIPPOCAMPUS		Neuroscience
J N E N		MCN
J COG NEURO		Stroke
NEUROBIOL DIS		Brain Res
J PHYSIOL-LONDON		Exp Neurol
J NEUROCHEM		EJN

Of >30 journals surveyed only EJN explicitly requests a statement on sex of animal under study

When experimental animals are used, specify *species*, *strain*, *sex*, *age*, *supplier*, and *numbers of animals* used in total and for individual experimental conditions.

Survey of the Quality of Experimental Design, Statistical Analysis and Reporting of Research Using Animals

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Received August 25, 2009; **Accepted** October 15, 2009; **Published** November 30, 2009

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Funding: This survey was co-funded by the National Centre for the Replacement, Refinement and Reduction of Animals in Research (NC3Rs) and the National Institutes for Health/Office of Laboratory Animal Welfare (NIH/OLAW)(<http://grants.nih.gov/grants/olaw/olaw.htm>). NIH/OLAW had no role in study design, data collection and analysis, or preparation of the manuscript. Members of the NC3Rs Experimental Design Working Group (EDWG; independent, unpaid experts in experimental design and statistics) designed the survey. The NC3Rs paid independent Information Specialists to search published databases, and two independent statisticians Nick Parsons and Ed Kadyszewski to collect and analyse the data. The data were also analysed, and the manuscript prepared and submitted, by the NC3Rs (Carol Kilkenny) in consultation with members of the EDWG.

<60% of 271 randomly chosen articles stated hypothesis or objective, and number and characteristics of animals (species/strain, sex, age/weight)

>85% did not report randomisation or blinding to reduce bias

30% did not report statistical methods