

Corrigendum

Corrigendum to “The antibody against a nuclear autoantigenic sperm protein can result in reproductive failure” by M. Wang *et al.*

Min Wang^{1,2}, Jian-Li Shi^{1,2}, Guo-Yan Cheng^{1,2}, Yan-Qing Hu^{1,2}, Chen Xu^{1,2}

¹Department of Histology & Embryology, Shanghai Jiao Tong University School of Medicine, Shanghai 200025, China

²Shanghai Key Laboratory for Reproductive Medicine, Shanghai 200025, China

Correspondence to: Dr Chen Xu, Department of Histology & Embryology, Shanghai Jiao Tong University School of Medicine, 280 South Chongqing Road, Shanghai 200025, China.

Fax: +86-21-6466-3160 E-mail: chenx@shsmu.edu.cn

Asian Journal of Andrology (2009) 11: 492. doi: 10.1038/aja.2009.33.

In published paper by M. Wang *et al* [1], the Table 2 in page 186 was inadvertently misrepresented. The correct statistical method of the average litter size and standard error should count all animals (including non-pregnant which were considered to have zero pups) whereas we had included only mice that had been pregnant previously. Now, the correct representation of Table 2 should be:

Table 2. Effects of rmtNASP and the synthesized peptide immunization on fertility of female mice. Female BALB/c mice of proven fertility were immunized with purified rmtNASP or the synthesized peptide htNASP393-408 coupled to KLH. The control animals were immunized with keyhole limpet hemocyanin (KLH) emulsified in phosphate buffered saline (PBS) and Freund's adjuvant. The animals were then housed with males of proven fertility. The number of pups delivered by each mated female was counted.

Group	No. of animals	No. of pregnancies		Pups born (mean ± SEM)	
		Housed for 21-30 days with male	Housed for 150-180 days with male	Housed for 21-30 days with male	Housed for 150-180 days with male
control	8	7	7	6.88 ± 1.26	6.75 ± 1.08
rtNASP immunized	8	3	3	1.00 ± 0.57**	1.00 ± 0.50**
synthesized peptide immunized	8	4	7	1.63 ± 0.65**	5.38 ± 1.16

** $P < 0.01$, compared with the control.

We offer our profoundest apologies to the readers for any confusion and misunderstanding due to our careless and errors.

Reference

1. Wang M, Shi JL, Cheng GY, Hu YQ, Xu C. The antibody against a nuclear autoantigenic sperm protein can result in reproductive failure. Asian J Androl 2009;11:183-92.