

Table

Table 1. Contributing factors for successful sperm retrieval in men with spinal cord injury

	Mean	Success of sperm retrieval	Failure of sperm retrieval	Univariate analysis		Multivariate analysis	
				Hazard Ratio	P Value	Hazard Ratio	P Value
Age (y)	36 (23-50)	35.2 (23-50)	41 (29-49)	0.89	0.098	-	-
Testicular volume (ml)	16 (10-24)	16.18 (10-24)	12 (10-14)	1.56	0.015	0.065	0.10
LH (mIU/ml)	5.2 (1.2-20.5)	5.74 (1.4-20.5)	14.3 (9.1-18.5)	0.74	0.0019	7.329	1.00
FSH (mIU/ml)	7.15 (1.5-54.3)	7.46 (1.50-24.5)	33.7 (22.7-54.3)	0.56	<0.0001	0.0027	0.0014
T (ng/ml)	5.36 (2.67-8.50)	5.63 (2.67-8.5)	4.29 (2.25-6.08)	1.49	0.12	-	-
Period from injury (year)	14 (1-33)	12.7 (1-28)	25 (20-33)	0.88	0.022	0.1	0.10

FSH, follicle-stimulating hormone; LH, luteinizing hormone; T, testosterone (range)

Table 2. Sperm recovery by TESE

		Sperm recovery by TESE	
		Yes	No
Group S (n=22)	0	22	22
Group L (n=30)	10	20	30
	10	42	52
			P=0. 045