

Sperm counts in fresh and fixed semen specimens

Sperm Count (millions/ml)		
Specimen	Fresh	Fixed
1	5.5	5.5
2	25	27
3	6	8
4	4	4
5	4	2
6	6	6
7	12	17
8	1	2
9	0	1
10	6	6
11	13	5
12	1	0
13	11	15
14	3	3
Average	7.0	7.3
<i>t-test</i>	$p=$	0.36

Semen specimens fixed in *Cell Safe* one to three hours after collection, had comparable sperm counts to the fresh specimen. *Cell Safe* is aldehyde-based fixative, U.S. Patent #5,618,664