

### Semen quality

Gp1	Gp2	Gp3	Gp4
25.57	27	30.01	13.94
40.85	21.1	25.66	12.73
36	27	30	12.03
25.57	21.1	25.68	15.63
40.85	29	30.2	12.74
36	29	25.65	13.92

### Antisperm Abs

Gp1	Gp2	Gp3	Gp4
21.7	15	26	31.5
17.6	21.1	33.6	32
17.8	23.7	26.3	34.7
17.2	21.1	34.7	41.4
20	15.1	26.8	31.7
17.8	21.1	32.1	35.7

### Count

Gp1	Gp2	Gp3	Gp4
50.3	27.5	10	6.5
39.7	24.3	9.8	9
25.2	17.5	10.1	12.5
40	29	10.32	6.5
25	24.6	10.4	9
49.8	17.5	10	12.5

### Motility

Gp1	Gp2	Gp3	Gp4
88	53	60	51.4
90	60	66.4	50
88	71	54.4	50
91.7	53	70	55
88	60	50	45.4
90.4	71	60.5	49.8

### Viability

Gp1	Gp2	Gp3	Gp4
96.3	94	90.6	95
94	94.2	91	69.9
95.2	80	66.7	88.7
87.3	91.5	91.5	69.9
88.7	92.3	87.5	85.6
94.5	80.3	60	71.9

### Morphology

Gp1	Gp2	Gp3	Gp4
94.3	88.6	94.9	84.6
92.6	89	95.6	85.5
91.8	80.3	63.5	85.6
93.6	90.9	96.7	85.3
92	91.3	96.5	85.9
92.1	80	66.5	85.9

### Testosterone

Gp1	Gp2	Gp3	Gp4
3.8	3.88	4.27	3.77
4.1	4.1	4.26	3.8
3.9	4.2	4	3.5
4.22	3.7	3.9	4
3.2	3.11	3.88	3.9
3.51	3.13	3.6	3.2