

Supplementary table Information (%) obtained from questionnaires and physical examination according to typical alcohol intake and bingeing among healthy, young Danish men.

Variable distribution in percent	N	%	Alcohol intake (units /week) N=553			Number of binge episodes during the past 30 days ^a N=1,221		
			0-15 N=369	16-30 N=138	>30 N=46	0-2 N=431	3-9 N=673	>10 N=92
			Information obtained at the physical examination					
Season of examination between October and March	315	57	58	57	54	57	58	58
Varicocele found at the physical examinations ^b	40	7	7	8	7	8	9	8
Fever above 38°C within the last 3 months	31	6	4	11	10*	7	7	8
BMI (kg/m ²)								
< 20	111	20	22	15	20	20	16	13
20 – 24.99	327	60	56	67	61	62	66	70
≥ 25	112	20	21	18	20	19	18	17
Information obtained from questionnaire								
Above 20 years of age at time of examination	134	24	27	20	15*	31	17	14*
Physical activity 400 ≥ Watt per week	547	45	45	42	41	46	44	45
Total caffeine intake >300 (mg/day)	284	23	22	24	33	22	22	27
Maternal education								
<9 years	17	3	5	2	0*	7	2	0*
9-10 years	104	22	24	17	18	25	20	15
>10 years	362	75	71	81	82	68	78	86
Current smoking	252	46	36	61	76*	31	54	74*
Exposure to mother's smoking in utero	136	25	27	29	28	22	27	25
Self-reported genital conditions ^c	37	7	6	7	13	6	6	9
Sexual transmitted diseases ^d	60	11	8	12	33*	9	10	13
Born with cryptorchidism ^e	31	6	5	6	9	7	6	2
Number of binge episodes during the past 30 days								
0	176	15	23	0	1	100	0	0
1-2	255	21	31	5	2	100	0	0
3-5	415	35	33	45	25	0	100	0
6-9	258	22	11	39	43	0	100	0
>9	92	8	3	10	29	0	0	100

^aBinging defined as alcohol intake for more than 5 units on one occasion.

^b Varicocele grade 2 or 3 found at physical examination.

^c Self-reported information about torsion of testes, epididymitis or inguinal hernia.

^d Sexually transmitted diseases; gonorrhea and chlamydia.

^e If information was missing the man was categorized as not having cryptorchidism.

* p<0.05 by chi-square test.