

Tables 2a-d

2a

Percent reporting ICS-use among participants fulfilling criteria for asthma stratified on sex

Sex	No ICS	Intermittent ICS	Continuous ICS	p
8 y Male	30%	41%	29%	
8y Female	32%	45%	23%	0.54
16y Male	42%	33%	24%	
16y Female	50%	29%	21%	0.32
24y Male	56%	30%	14%	
24y Female	57%	25%	18%	0.42

2b Percent reporting an exacerbation among participants fulfilling criteria for asthma stratified on sex

Examination	Male	Female	P (Chi-2 test)
8 years	29%	30%	0.85
16 years	15%	18%	0.45
24 years	12%	18%	0.083

Table 2c Prevalence of uncontrolled asthma among participants fulfilling criteria for asthma at the examination compared between the sexes.

Examination	Male	Female	P (Chi-2 test)
8 years n=283	65%	56%	0.11
16 years n=384	43%	48%	0.33
24 years n=382	53%	59%	0.21

Table 2d comparison in Z-score between males and females with ttest (whole study group)

	8 years	p	16 years	p	24 years	P
Z-score FEV1 mean (SD) MALES	0.33 (0.35)	NS	-0.34 (1.02)	NS	-0.57 (0.92)	<0.001
Z-score FEV1 mean (SD) FEMALES	0.30 (0.92)		-0.20 (0.90)		-0.25 (0.85)	
Z-score FEV1/FVC mean (SD) MALES	0.68 (0.91)	NS	0.08 (1.03)	NS	-0.12 (0.92)	0.03
Z-score FEV1 mean (SD) FEMALES	0.59 (0.89)		0.15 (0.88)		0.06 (0.83)	
Z-score FEV1/FVC mean (SD) MALES	-0.55 (0.91)	NS	-0.63 (1.05)	NS	-0.68 (0.93)	0.04
Z-score FEV1/FVC mean (SD) FEMALES	-0.52 (1.00)		-0.58 (1.00)		-0.50 (0.97)	