

Supplementary Material (ESI) for Journal of Environmental Monitoring
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Table A: Mean ratio (MR) and 95% confidence intervals (CI) as determined by weighted regression according to the month of sampling

Variables		N/128	GM (GSD)	MR	95% CI	P value
Month of sampling	January	19	229.87 (4.59)	Ref.		
	February	22	259.82 (3.46)	1.13	(0.56-2.30)	0.74
	March	16	342.56 (1.80)	1.49	(0.69-3.22)	0.31
	April	16	277.44 (0.69)	1.21	(0.56-2.61)	0.63
	May	12	309.77 (0.28)	1.35	(0.58-3.11)	0.49
	October	19	649.97 (2.39)	2.83	(1.35-5.89)	0.006
	November	17	299.61 (0.71)	1.30	(0.61-2.78)	0.49
	December	7	170.50 (0.19)	0.74	(0.27-2.02)	0.56

N: number of answers out of 128 dwellings.

Ref.: reference category.

GM : geometric means

GSD : geometric standard deviation

Table B: Geometric means (GM), geometric standard deviation (GSD) for total concentration of fungi in the air, means ratio (MR) and 95% confidence intervals (CI) according to particular room characteristics.

Variables		N / 500	GM (GSD)	MR	95% IC	P value
Sampled room	bathroom	128	302.80 (1.26)	Ref.		
	kitchen	128	280.48 (1.21)	0.93	(0.69-1.24)	0.60
	bedroom	125	246.00 (1.18)	0.81	(0.61-1.09)	0.17
	living room	119	262.00 (1.25)	0.87	(0.65-1.17)	0.35
Volume	ln m ³	238	-	1.00	(0.99-1.00)	0.40
Washing put to dry	yes	61	330.97 (1.38)	Ref.		
	no	435	260.91 (1.16)	0.77	(0.56-1.05)	0.10
Presence of a washing machine	yes	73	331.34 (1.18)	Ref.		
	no	419	257.57 (1.20)	0.80	(0.60-1.09)	0.22
Windows	yes	440	265.27 (1.21)	Ref.		
	no	58	337.55 (1.35)	1.29	(0.93-1.79)	0.12
Air vents	yes	141	242.67 (1.21)	Ref.		
	no	356	287.39 (1.22)	1.15	(0.92-1.46)	0.89
Time of airing per day	Min/day	414	-	0.20	(0.02-2.11)	0.60
Floor covering	tiles	190	268.80 (1.14)	Ref.		
	linoleum	191	272.69 (1.32)	0.98	(0.77-1.26)	0.90
	carpet	15	295.45 (1.04)	1.04	(0.56-1.95)	0.90
	wooden floor	84	286.56 (1.31)	1.03	(0.76-1.40)	0.85
	other	11	196.47 (1.71)	0.58	(0.28-1.21)	0.15
Presence of plants	yes	61	230.07 (0.84)	Ref.		
	no	438	278.85 (1.27)	1.16	(0.84-1.60)	0.37

N : number of answers out of 500 rooms.

Ref.: reference category.