

Table 1. Characteristics of children within the study region (study population), children enrolled into the ikidS II study (study participants), and children included in the analysis (study sample)*

	Study population (n = 3,683)	Cohort participants in third grade (n = 848)	Analysis sample (n = 751)
Child			
Gender			
Male	1,909 (51.9)	427 (50.4)	379 (50.5)
Female	1,767 (48.1)	421 (49.6)	372 (49.5)
Missing	7	0	
Age at PHE, mean (SD) [years]	5.9 (0.4)	5.9 (0.4)	5.9 (0.4)
Missing	1	0	0
Immigrant status			
Yes	822 (25.5)	74 (9.1)	57 (7.9)
No	2,397 (74.5)	739 (90.9)	664 (92.1)
Missing	464	35	30
Multiple at birth			
Yes	105 (2.9)	21 (2.5)	18 (2.4)
No	3,542 (97.1)	817 (97.5)	731 (97.6)
Missing	36	10	2
Breastfeeding			
Not at all	573 (17.5)	95 (11.5)	80 (10.9)
Up to 6 months	1,312 (40.2)	327 (39.6)	289 (39.4)
More than 6 months	1,382 (42.3)	403 (48.8)	364 (49.7)
Missing	416	23	18
Family			
Abitur (A level exams)† Mother			
Yes	1,825 (60.4)	609 (75.9)	552 (77.3)
No	1,196 (39.6)	193 (24.1)	162 (22.7)
Missing	662	46	37
Abitur (A level exams)† Father			
Yes	1,768 (61)	572 (72.6)	521 (74.1)
No	1,131 (39)	216 (27.4)	182 (25.9)
Missing	784	60	48
School location			
District of Mainz-Bingen (rural)	1,910 (51.9)	471 (55.5)	416 (55.4)
City of Mainz (urban)	1,773 (48.1)	377 (44.5)	335 (44.6)

* Unless otherwise stated, values are expressed as n (%). % relate to non-missing values.

† Including advanced technical college entrance qualification.

Abbreviations: *PHE* preschool health examination, *SD* standard deviation