

ECLSK 2011 Descriptive Report

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```
load("~/qmer/Data/ECLS_K/2011/eclsk_clean.Rdata")



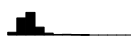

vars <- c("x1kage_r", "x_chsex_r", "race", "prek",
          "x1mscalk5", "x1rscalk5", "x2sscalk5")

dat <- eclsk[,vars]
datasummary_skim(dat)

datasummary_skim(dat, type = "categorical")

datasummary_balance(~ race, data = dat, dinm = FALSE)

datasummary_crosstab(race ~ x_chsex_r, data = dat)
```

	Unique (#)	Missing (%)	Mean	SD	Min	Median	Max	
x1kage_r	818	13	67.5	4.5	44.8	67.3	93.9	
x1mscalk5	11619	14	35.6	11.6	12.0	34.3	132.7	
x1rscalk5	11989	14	54.1	11.5	33.1	52.8	164.3	
x2sscalk5	9462	7	33.5	7.4	19.2	33.4	55.3	

		N	%
x_chsex_r	1: MALE	9288	51.1
	2: FEMALE	8847	48.7
race	White	8488	46.7
	Black	2396	13.2
	Hispanic	4592	25.3
	other	2655	14.6
prek	none	3174	17.5
	relative	2211	12.2
	non-relative	881	4.8
	center	8754	48.2

		White (N=8488)		Black (N=2396)		Hispanic (N=4592)		other (N=2655)	
		Mean	Std. Dev.	Mean	Std. Dev.	Mean	Std. Dev.	Mean	Std. Dev.
x1kage_r		67.9	4.5	67.5	4.5	66.9	4.3	66.8	4.4
x1mscalk5		38.0	11.4	31.7	9.6	30.8	10.2	39.0	12.7
x1rscalk5		55.5	11.1	52.3	10.0	50.3	9.7	57.5	14.8
x2sscalk5		36.5	6.7	30.3	6.3	29.7	6.7	33.0	7.4
		N	%	N	%	N	%	N	%
x_chsex_r	1: MALE	4402	51.9	1226	51.2	2333	50.8	1299	48.9
	2: FEMALE	4072	48.0	1162	48.5	2246	48.9	1353	51.0
prek	none	1334	15.7	374	15.6	1057	23.0	408	15.4
	relative	953	11.2	325	13.6	625	13.6	308	11.6
	non-relative	592	7.0	75	3.1	145	3.2	69	2.6
	center	4504	53.1	1103	46.0	1835	40.0	1310	49.3

race		1: MALE	2: FEMALE	All
White	N	4402	4072	8488
	% row	51.9	48.0	100.0
Black	N	1226	1162	2396
	% row	51.2	48.5	100.0
Hispanic	N	2333	2246	4592
	% row	50.8	48.9	100.0
other	N	1299	1353	2655
	% row	48.9	51.0	100.0
All	N	9288	8847	18174
	% row	51.1	48.7	100.0