S4 Fig. Summary of effects of prolonged breastfeeding (>6 months) on eczema

**Effect of breastfeeding on current eczema**

**Generalized estimating equations models**

- Overall effect
- Overall effect, parents with atopy
- Overall effect, parents without atopy

**Logistic regression models**

- Age 1 year
- Age 2 years
- Age 3-4 years
- Age 5-6 years
- Age 7-9 years
- Age 10-13 years
- Age 14-17 years

**Effect of breastfeeding on incident eczema**

**Logistic regression models**

- Age 2 years
- Age 4 years
- Age 6 years

**Effect of breastfeeding on recurrent eczema**

**Logistic regression models**

Data are presented as odds ratios (ORs) with their 95% confidence intervals (CIs).
The baseline group consisted of children who had not been breastfed.
All models were adjusted for sex, ethnicity, family education, Townsend deprivation index, day care attendance, number of older siblings, pet ownership (dog, cat, or bird), pre- and postnatal maternal smoking.
*Adjusted additionally for age and parental atopy (defined as paternal or maternal history of asthma, hay fever, or eczema).
# Adjusted additionally for age.
$ Adjusted additionally for parental atopy.