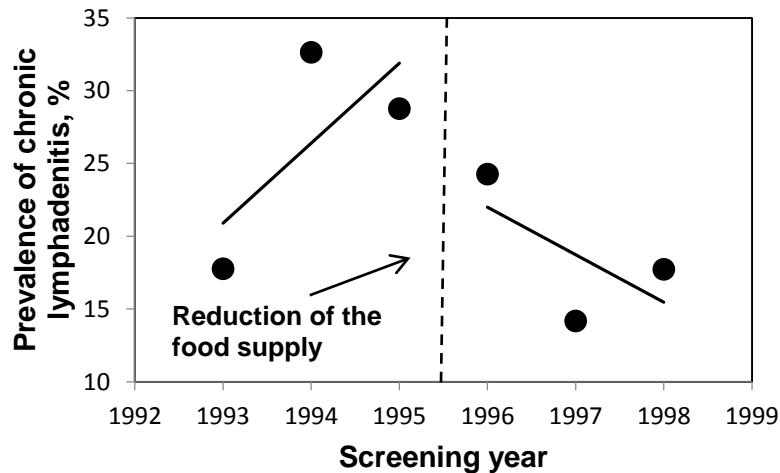
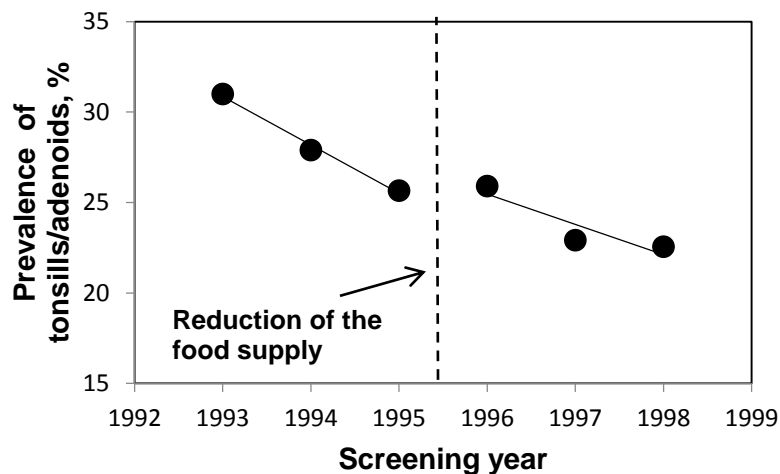


**Additional file 2. Prevalence of various diseases in 1993-1995.** In midyear 1995, the food supplementation at school was reduced from 3 to 2 meals per day. Log-binomial models with repeated measures adjusted for food (2 meals/d vs. 3 meals/d), gender, age (continuous), interquartile range normalized  $^{137}\text{Cs}$  soil contamination levels in the area of residence, and food $\times$ time interaction.

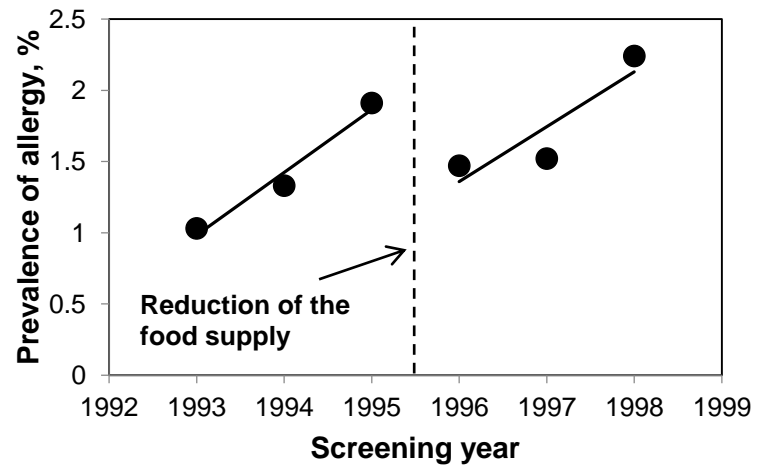
**a) Chronic lymphadenitis**



**b) Chronic tonsillitis or hypertrophy of tonsils with adenoids**



**c) Allergy**



**d) Atopic dermatitis**

