# Ideas Research on Residential mobility

Brainstorm with Hannes 11-2

## Possible research questions

1. When do you move / what triggers a move?
   1. Has somebody moved or not?
      1. Count of movers (on neighbourhood level?)
      2. Segmentation of household level
         * Probability of move on household level
         * Using latent class model

Look at cohort fixed effects 🡪 identify phases based on age

* 1. Duration of residence / how long does it last until somebody moves?
     1. Proportional hazard model

1. Where are you moving to? Destination
   1. Multinominal logit
      1. Targets:
         * Within neighbourhood
         * Out of neighbourhood, but within municipality
         * Out of municipality, but within region
         * Out of region
      2. Covariates
         * Household characteristics
         * Neighbourhood characteristics
           + Leefbarheid
           + Infrastructure
           + Housing market
           + Policies set by Municipality
   2. Neighbourhood level clustering
      1. Transition matrix for every neighbourhood based on number of movers
      2. Clustering of neighbourhoods?
2. What is the effect of moving on a neighbourhood?
   1. Determine a ‘neighbourhood’ score, how is it effected?
   2. Simulation: If certain type of houses is built, what is the effect?