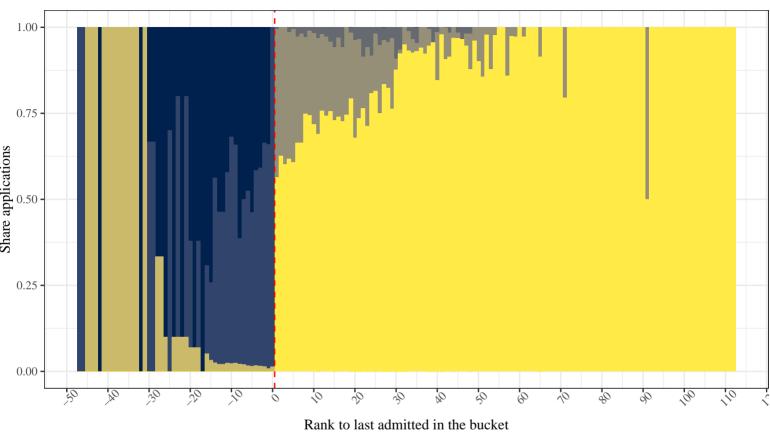
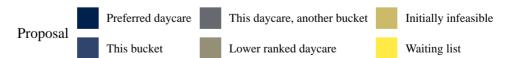
Stacked bar chart of the assignment status of each application over buckets, by rank to the last admitted file

Case Study I, first Round of 2023





Sources: ISAJE, Case Study I – 2023, First round only.

Notes: This figure is based on initially feasible family preferences. Using age group and score definitions,

we calculate the rank of each applicant in each bucket where they applies.

These calculations allow us to verify the properties of the algorithm.

Negative values are above the last admitted applicant's in this bucket.

Among higher ranked families, applications are either in a preferred daycare or in this bucket.

Below, families are either assigned to another daycare, to another bucket of the same daycare when buckets are flexible, or placed on the waiting list.