**Niedersachsen region, Germany** chosen for the research.

**Variable**: kindergartens (shape files of kindergartens)

In previous homework I’ve used fertility rate as observed variable so now I’m going to use these 2 variables as dependent and independent

A close up of a map

Description automatically generated

Region on the Germany map

First loading all points of interest:



Selecting only kindergartens:

A close up of a sign

Description automatically generated

A close up of text on a white background

Description automatically generated

A close up of a tree

Description automatically generated A close up of a logo

Description automatically generated

map with all shape points selecting only kindergartens data

A close up of a tree

Description automatically generatedA close up of a tree

Description automatically generated

plotting all values including non-unique after excluding non-unique values

Loading my region with bbox:

A close up of a map

Description automatically generated

plotting all kindergartens on the map:

A close up of a map

Description automatically generated