

Map of Europe showing sampling locations for four categories:

- nonapprovK (red dots)
- truezerodetect (blue dots)
- repl1pos (green dots)
- repl2pos (dark green dots)

Each point is labeled with a sample size n . The map shows a high density of samples in Central Europe, particularly in Germany and Poland, with smaller clusters in Scandinavia, the British Isles, and the Iberian Peninsula.

