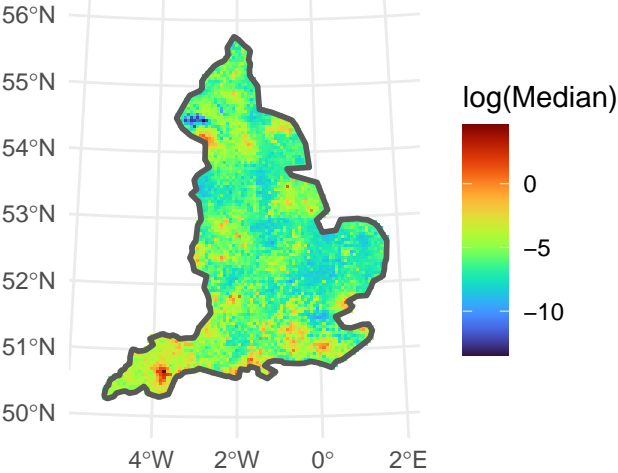
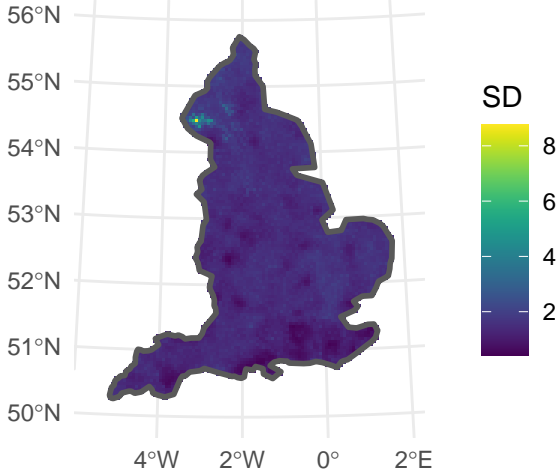


Median estimated point density
(Linear Scale)

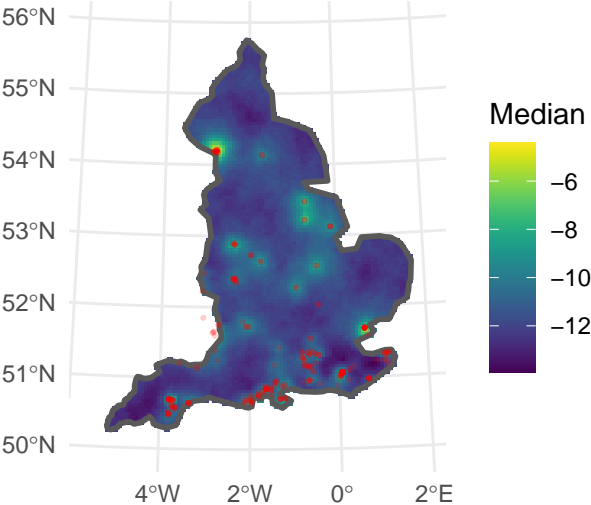


Standard deviation
(Linear Scale)

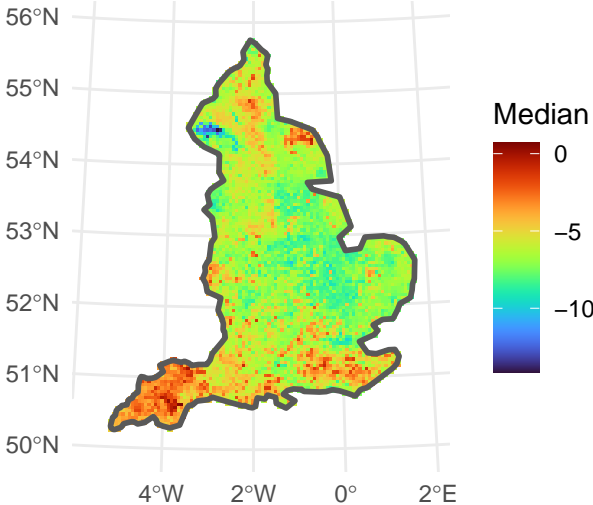


| var | mean | sd |
|------------------|--------|-------|
| Range for mySPDE | 31.677 | 3.284 |
| Stdev for mySPDE | 1.647 | 0.116 |

Spatial random field
(Linear Scale)



Suitability
(Response Scale)



| var | sd | 0.025quant | 0.5quant | 0.975quant |
|------------------|--------|------------|----------|------------|
| Intercept | 0.704 | -13.223 | -11.974 | -10.450 |
| lat_raster | 0.306 | -1.937 | -1.333 | -0.735 |
| effort_rast_10km | 0.957 | 4.136 | 5.994 | 7.890 |
| clim_PC1_spline1 | 19.046 | -23.992 | 12.346 | 50.987 |
| clim_PC1_spline2 | 26.218 | -49.830 | -0.990 | 53.781 |
| clim_PC1_spline3 | 22.844 | -60.243 | -15.577 | 29.359 |
| clim_PC2_spline1 | 23.317 | -18.431 | 27.053 | 73.063 |
| clim_PC2_spline2 | 14.691 | 0.790 | 29.403 | 58.486 |
| clim_PC2_spline3 | 24.270 | -91.064 | -43.750 | 4.144 |
| clim_PC3_spline1 | 30.031 | -84.646 | -30.514 | 34.419 |
| clim_PC3_spline2 | 4.392 | -29.864 | -21.392 | -12.572 |
| clim_PC3_spline3 | 32.622 | -64.416 | 1.718 | 63.996 |
| clim_PC4_spline1 | 20.116 | -30.275 | 8.525 | 48.743 |
| clim_PC4_spline2 | 7.259 | -19.357 | -5.421 | 9.179 |
| clim_PC4_spline3 | 31.231 | -76.359 | -12.698 | 46.659 |