Median estimate
(Response Scale)

Standard deviation
(Response Scale)

var	mean	sd
Range for mySPDE	28.849	3.529
Stdev for mySPDE	1.617	0.124

Spatial random field
(Response Scale)

Suitability
(Response Scale)
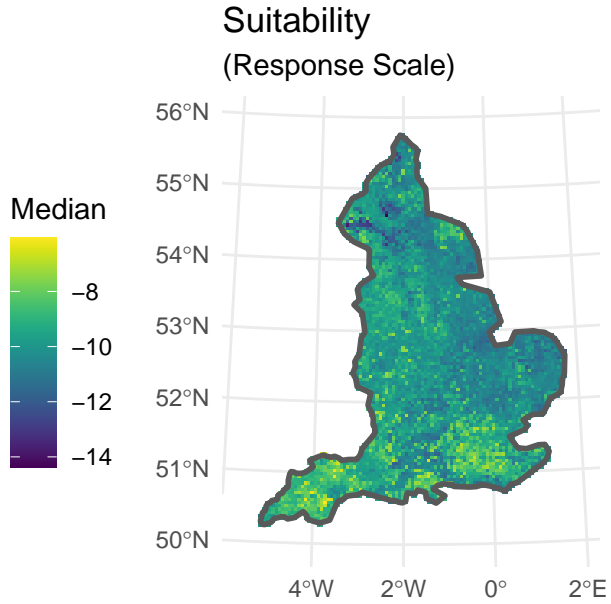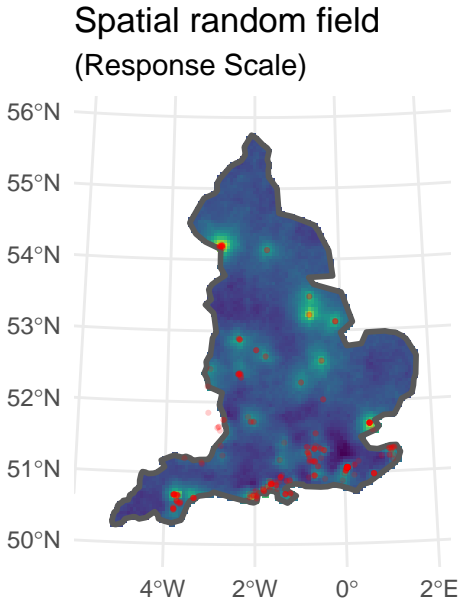
var	sd	0.025quant	0.5quant	0.975quant
Intercept	0.832	−13.668	−12.182	−10.447
lat_raster	0.325	−1.649	−0.995	−0.369
effort_rast_10km	1.003	3.358	5.292	7.293
clim_PC1_spline1	1.248	−3.534	−1.038	1.368
clim_PC1_spline2	0.325	−1.755	−1.101	−0.479
clim_PC2_spline1	1.081	0.612	2.788	4.857
clim_PC2_spline2	0.278	−0.108	0.459	0.984
clim_PC3_spline1	0.976	−2.020	−0.126	1.808
clim_PC3_spline2	0.235	−0.838	−0.382	0.085
clim_PC4_spline1	0.700	−0.271	1.061	2.479
clim_PC4_spline2	0.196	−1.184	−0.796	−0.415
clim_PC5_spline1	0.695	−1.339	0.046	1.390
clim_PC5_spline2	0.208	−1.139	−0.736	−0.320
clim_PC6_spline1	0.547	−0.651	0.421	1.497
clim_PC6_spline2	0.173	−1.217	−0.874	−0.540