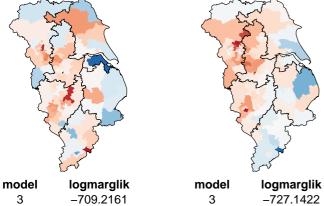
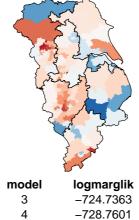
(a) Model 3: ICAR constant sd (= 0.7)

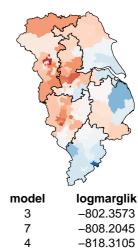


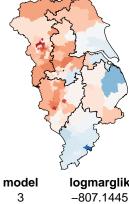


-730.0081

-670.9696

-677.8632

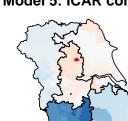




-812.0311

-841.4584

-908.1886



model

5

7

-712.1072

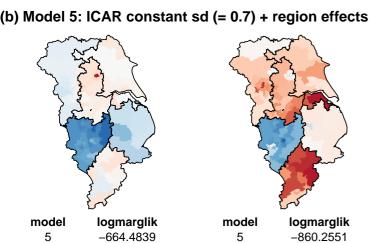
-713.2327

logmarglik

-664.4839

-701.4853

-711.0666

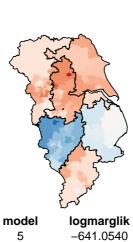


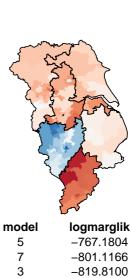
-731.6424

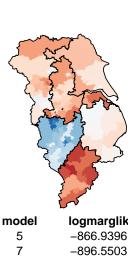
-733.0689

-909.4685

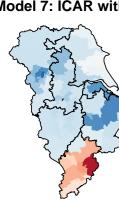
-914.6527

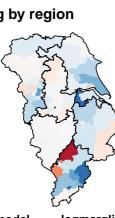




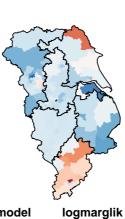


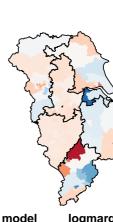
(c) Model 7: ICAR with sd varying by region

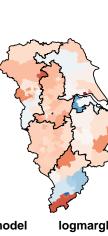




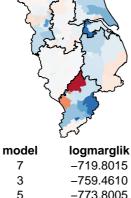
7







	E TON
model	logmarglik
7	-816.6206
3	-855.7383
5	-871.6144



A Company of the Comp	The state of the s
model	logmarglik
7	-738.4964
3 5	-787.3889
5	-802.4876

The second	
model	logmarglik
7	-725.2741
3 5	-768.7408
5	-779.6733

The second	in the same of the
nodel	logmargl
7	-758.993
3	-795.366
E	OOG 744