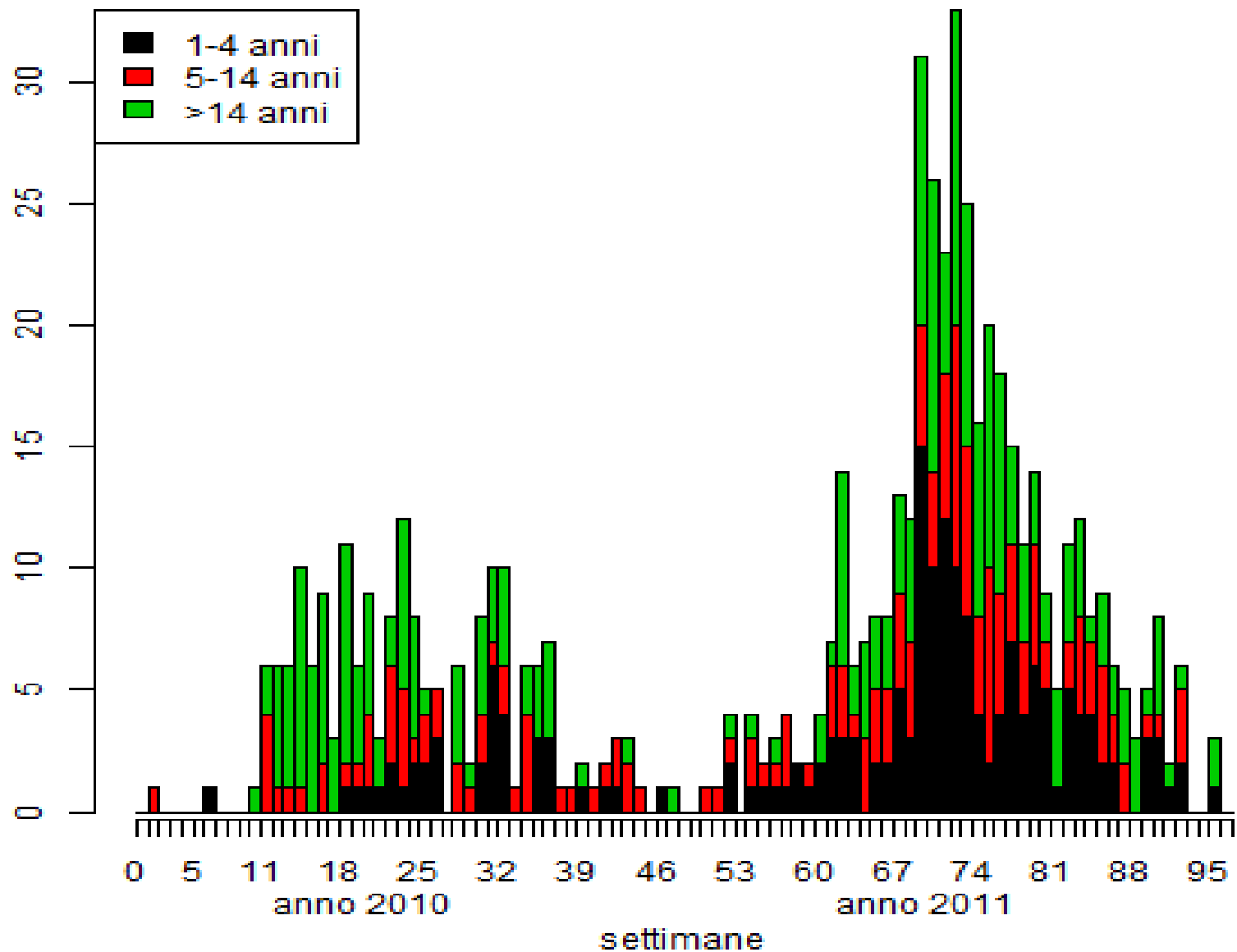


Epidemia di morbillo nella provincia di Palermo negli anni 2010-2011

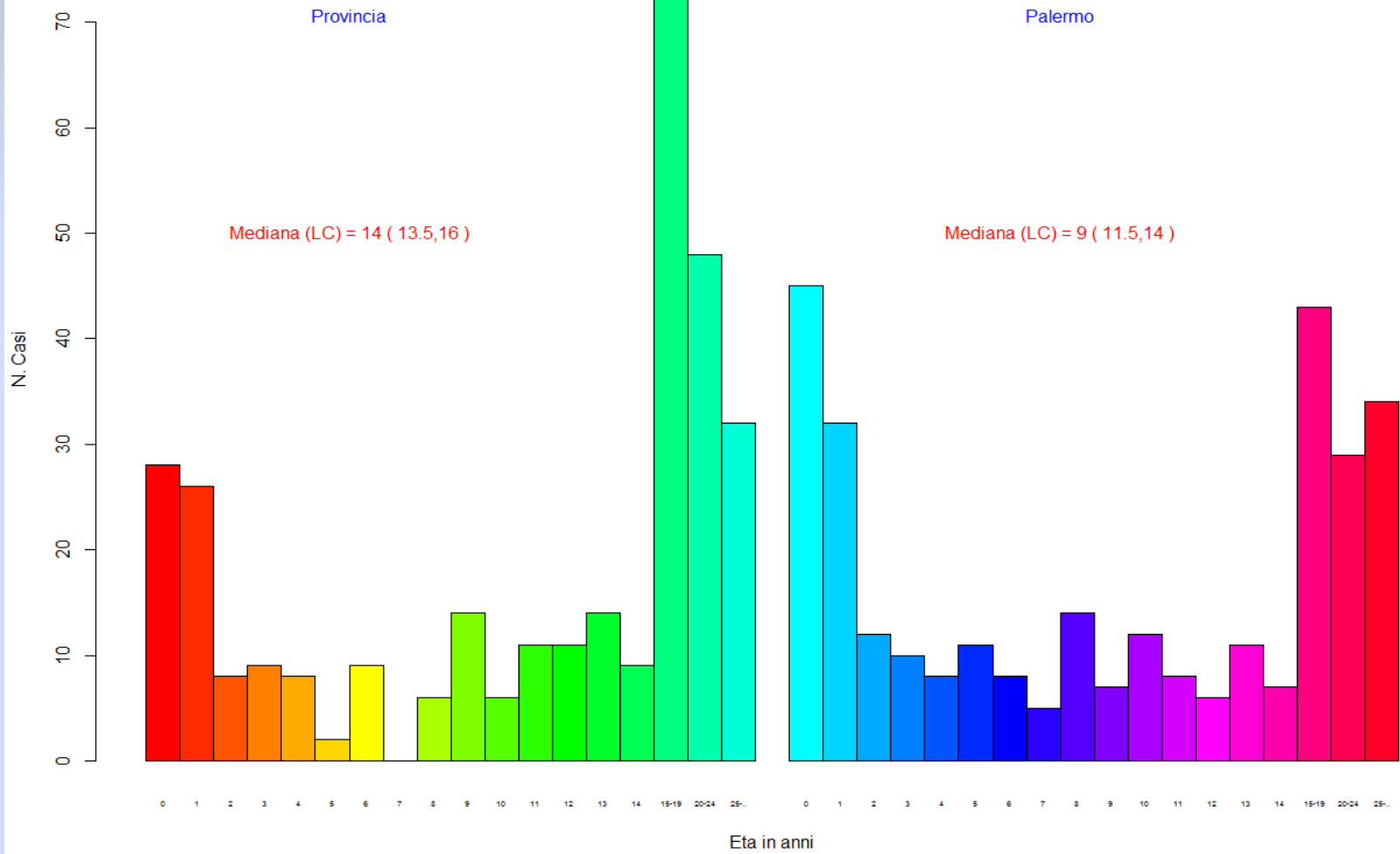
C. D'Angelo, N. Casuccio, G. Lipari, F. Pinzone,
U.O. Complessa di Sanità Pubblica Epidemiologia e Medicina preventiva, Asp di Palermo

- 620 Casi di cui
- Anno 2010 280 casi, Anno 2011 340 casi
- Donne 301 casi, Uomini 319 casi
- Provincia 318 casi, Città 302 casi

Morbillo: Andamento temporale dei casi per classe di età Provincia di Palermo



Distribuzione per età



Stato vaccinale	Classe di età			Tot.
	<5	5-14	>14	
NON NOTO	0.10	0.23	0.32	146
NON VACCINATO	0.88	0.73	0.63	452
VACCINATO	0.02	0.04	0.04	22

$\chi^2 = 2.8933, df = 1, p\text{-value} = 0.08895$

Ospedalizzazione	Classi di età			Tot.
	<5	5-14	>14	
NO	0.76	0.57	0.64	411
SI	0.23	0.42	0.35	209

$\chi^2 = 0.0807, df = 1, p\text{-value} = 0.7763$

Stato vaccinale x ricovero

Classe di età = <5

Vaccinazione	Ricovero	
	NO	SI
NON NOTO	0.74	0.26
NO	0.79	0.21
SI	0.25	0.75

Classe di età = 5-14

Vaccinazione	Ricovero	
	NO	SI
NON NOTO	0.57	0.42
NO	0.58	0.42
SI	0.57	0.43

Classe di età = >14

Vaccinazione	Ricovero	
	NO	SI
NON NOTO	0.58	0.42
NO	0.68	0.32
SI	0.55	0.45

Stato vaccinale X residenza

Classe di età = <5

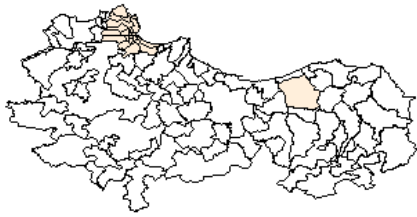
Vaccinazione	Residenza	
	PRO	PA
NON NOTO	0.1	0.1
NO	0.86	0.89
SI	0.038	0.0093

Classe di età = 5-14

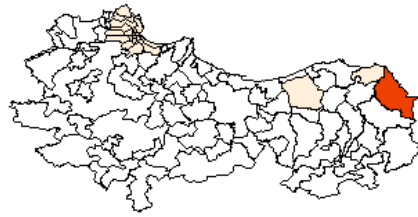
Vaccinazione	Residenza	
	PRO	PA
NON NOTO	0.23	0.24
NO	0.73	0.72
SI	0.037	0.045

Classe di età = >14

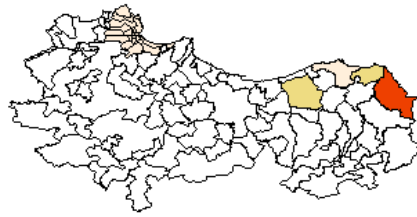
Vaccinazione	Residenza	
	PRO	PA
NON NOTO	0.34	0.29
NO	0.61	0.67
SI	0.045	0.038



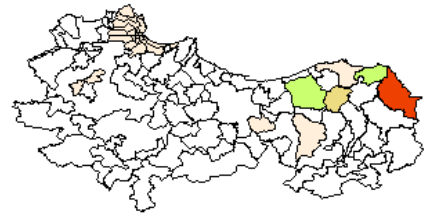
settimana 12



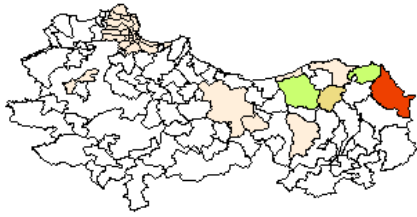
settimana 14



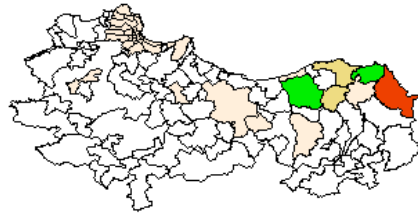
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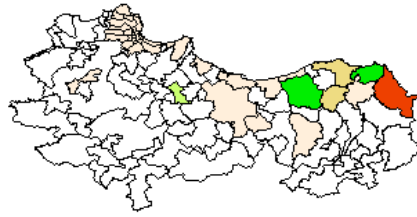
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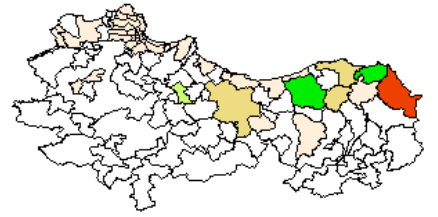
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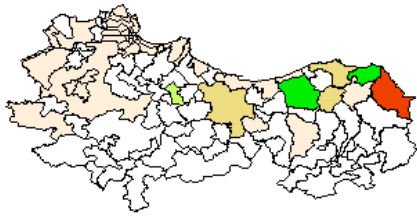
settimana 22



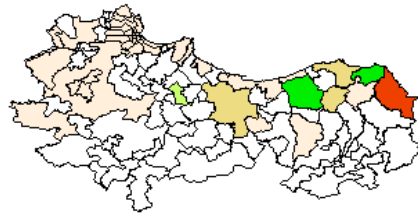
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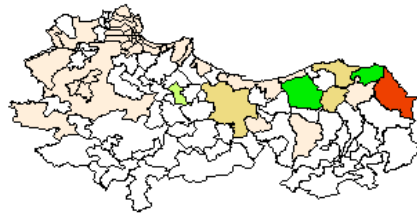
settimana 26



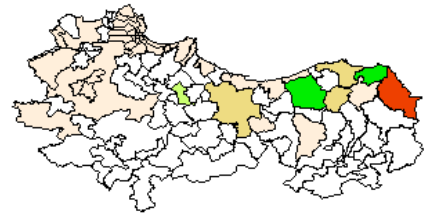
settimana 28



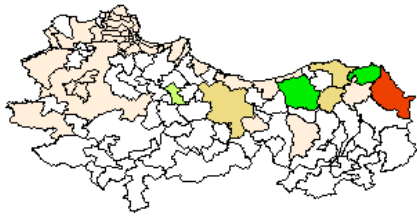
settimana 30



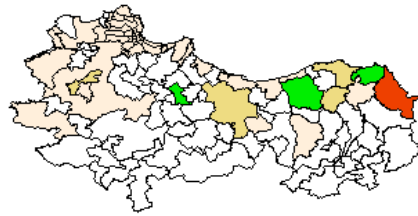
settimana 32



settimana 34



settimana 36



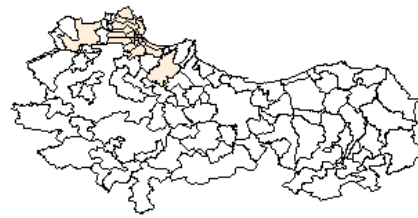
settimana 38



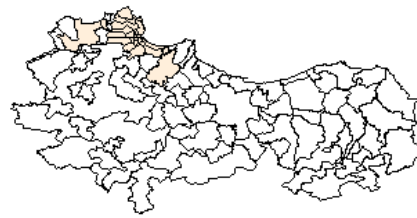
Andamento
Temporo-spaziale
Anno 2010



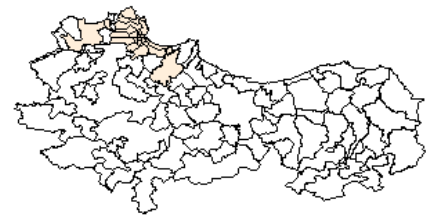
settimana 2



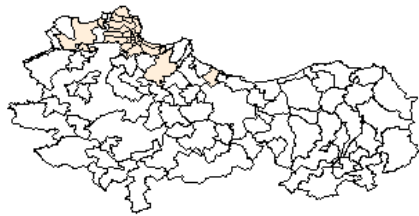
settimana 4



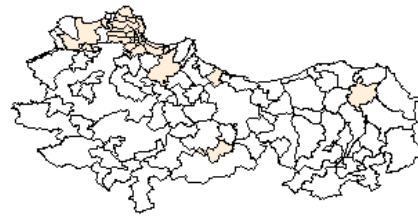
settimana 6



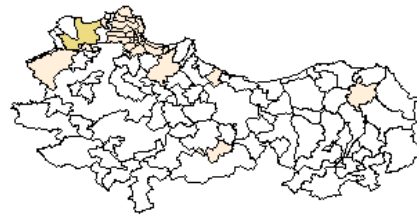
settimana 8



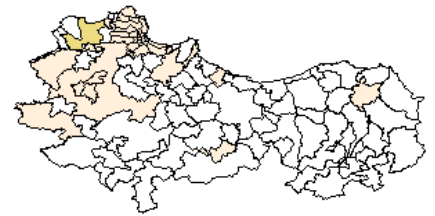
settimana 10



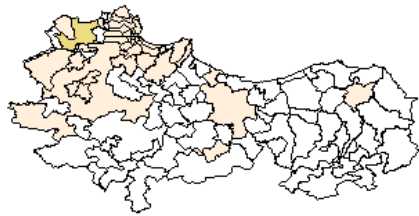
settimana 12



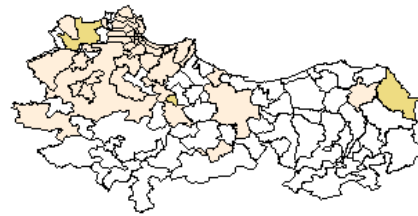
settimana 14



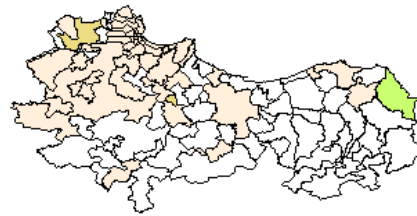
settimana 16



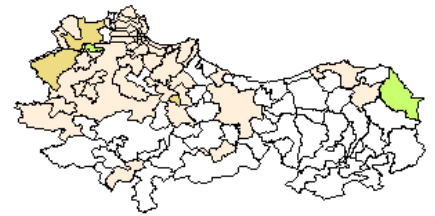
settimana 18



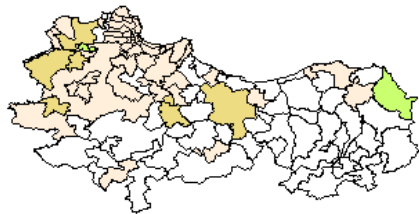
settimana 20



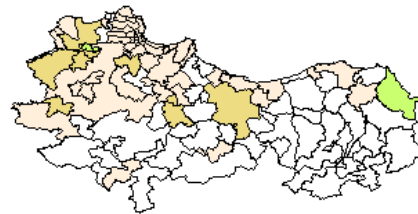
settimana 22



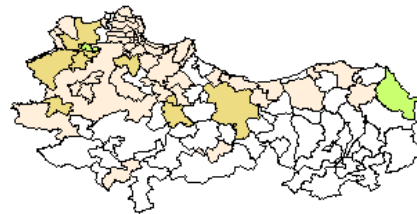
settimana 24



settimana 26

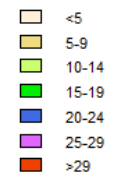


settimana 28



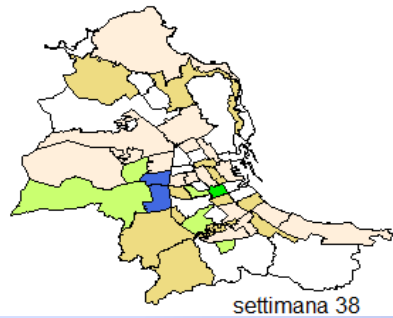
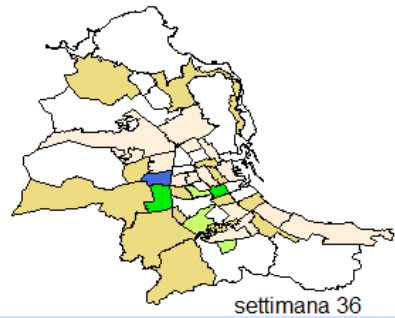
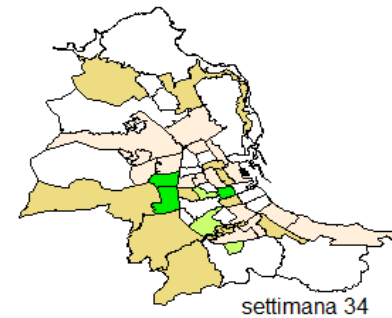
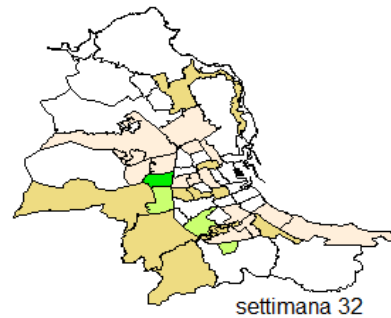
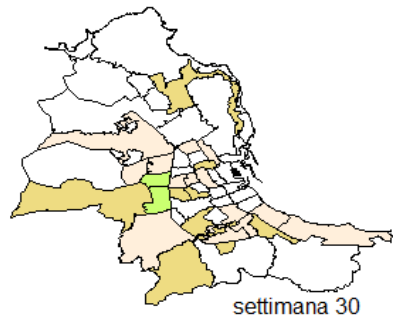
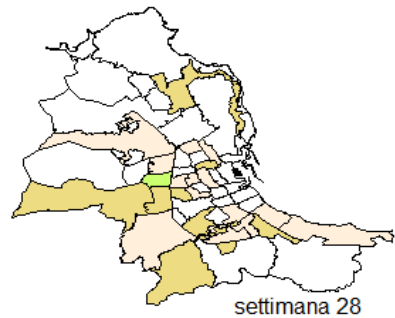
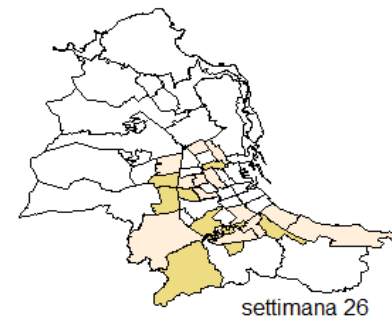
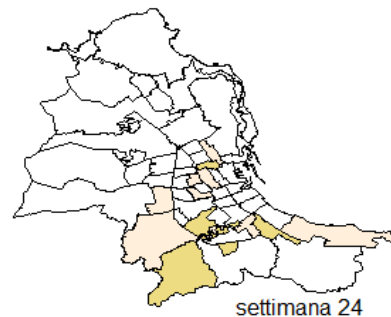
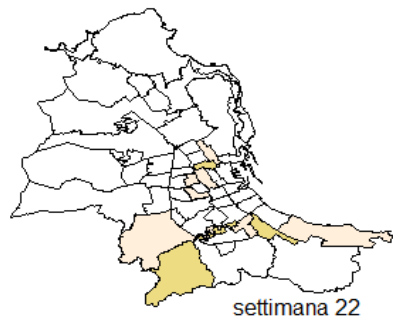
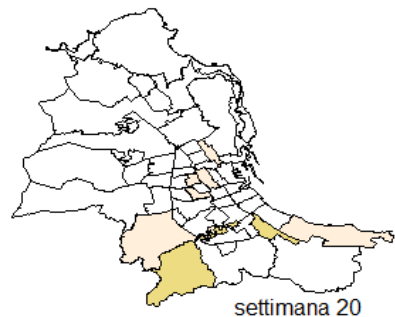
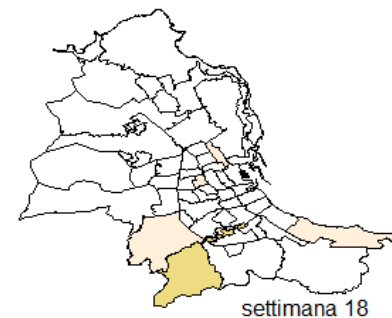
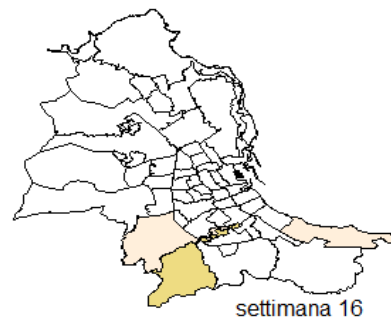
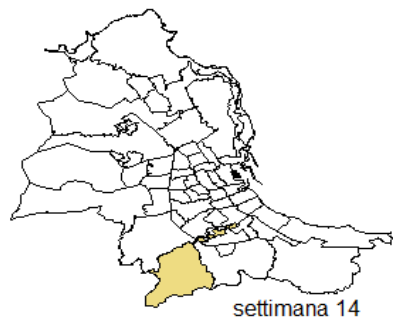
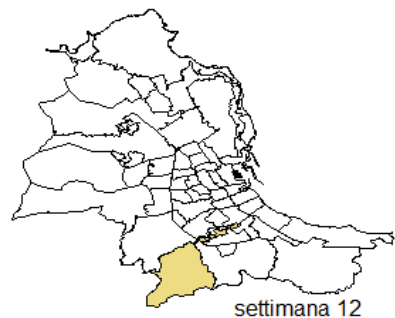
settimana 30

Anno 2011
Tassi grezzi per 10.000 ab.

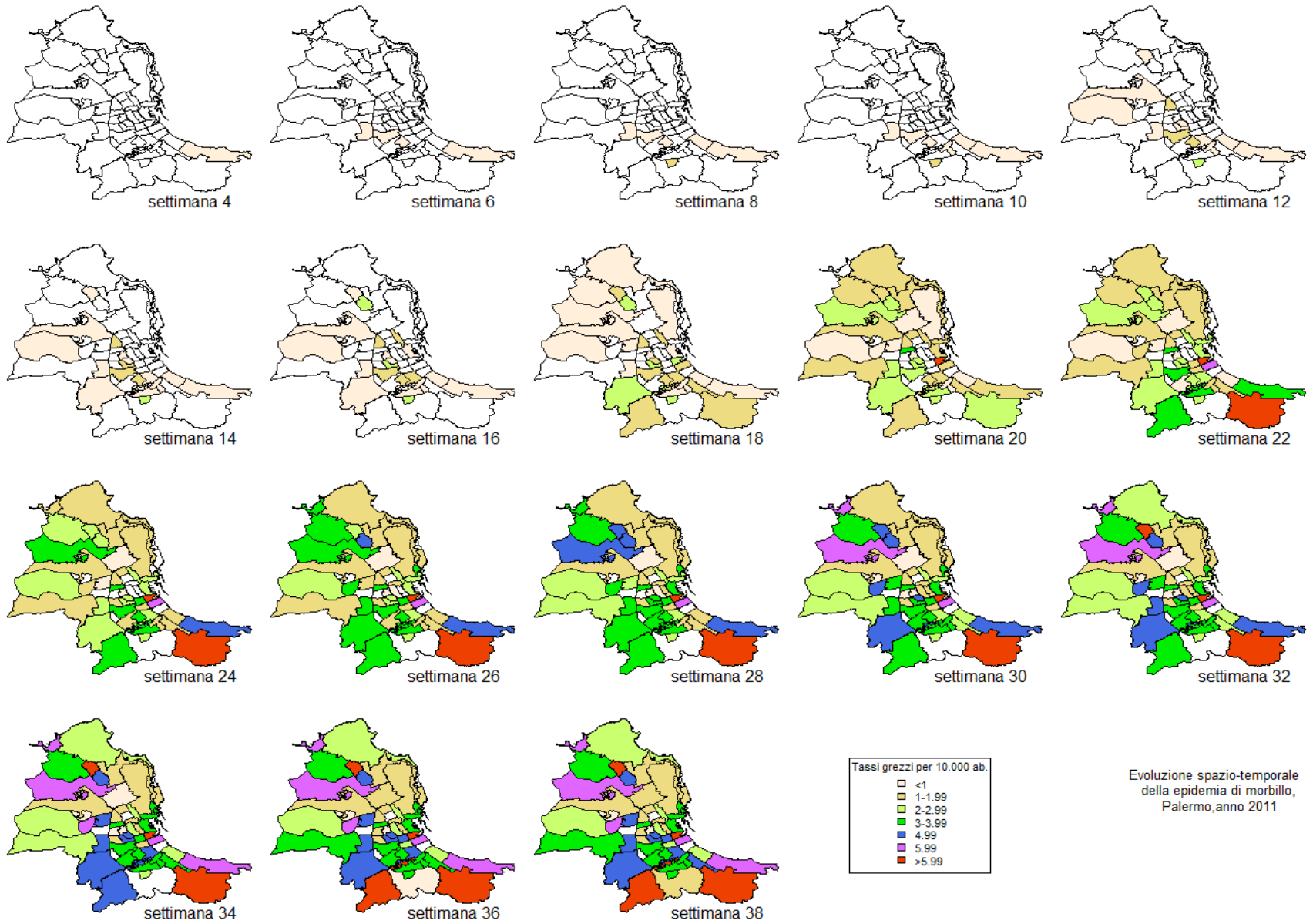


Elenco dei focolai epidemici

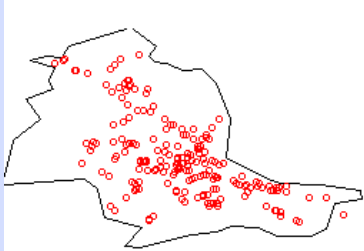
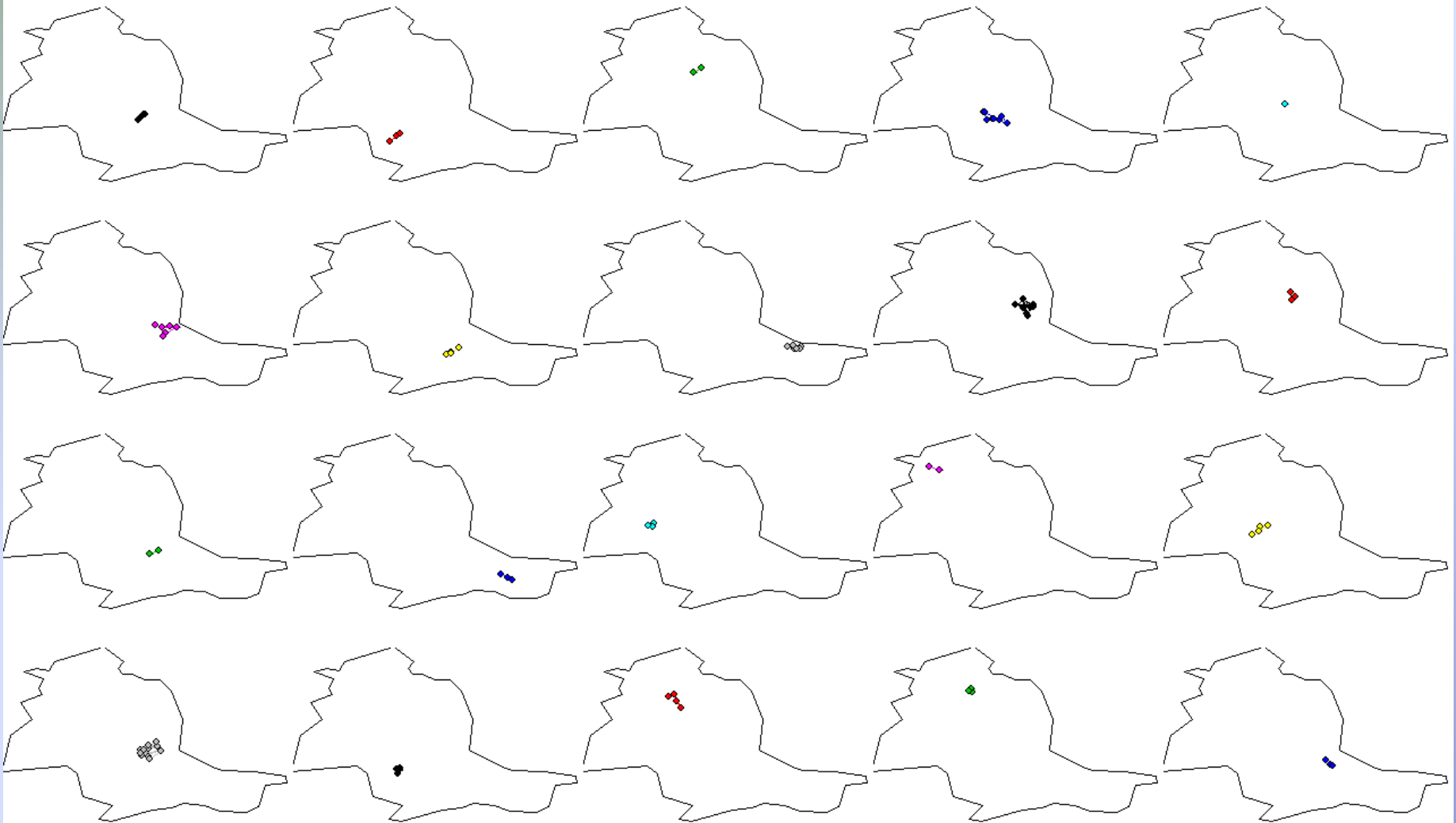
San Mauro Castelverde	marzo 2010
Pollina	marzo 2010
Collesano	marzo 2010
Cefalà Diana	aprile 2010
Caccamo	maggio 2010
Carini	giugno 2010
Vilabate	Luglio 2010
San Giuseppe Jato	settembre 2010
Carini 2° ep.	dicembre 2010
Castelbuono	marzo 2011
Borgetto	aprile 2011
Monreale	aprile 2011
Vilabate	maggio 2011
Montelepre	maggio 2011
Bagheria	giugno 2011
Caccamo 2° ep.	giugno 2011



Evoluzione spazio-temporale
della epidemia di morbillo,
Palermo, anno 2010

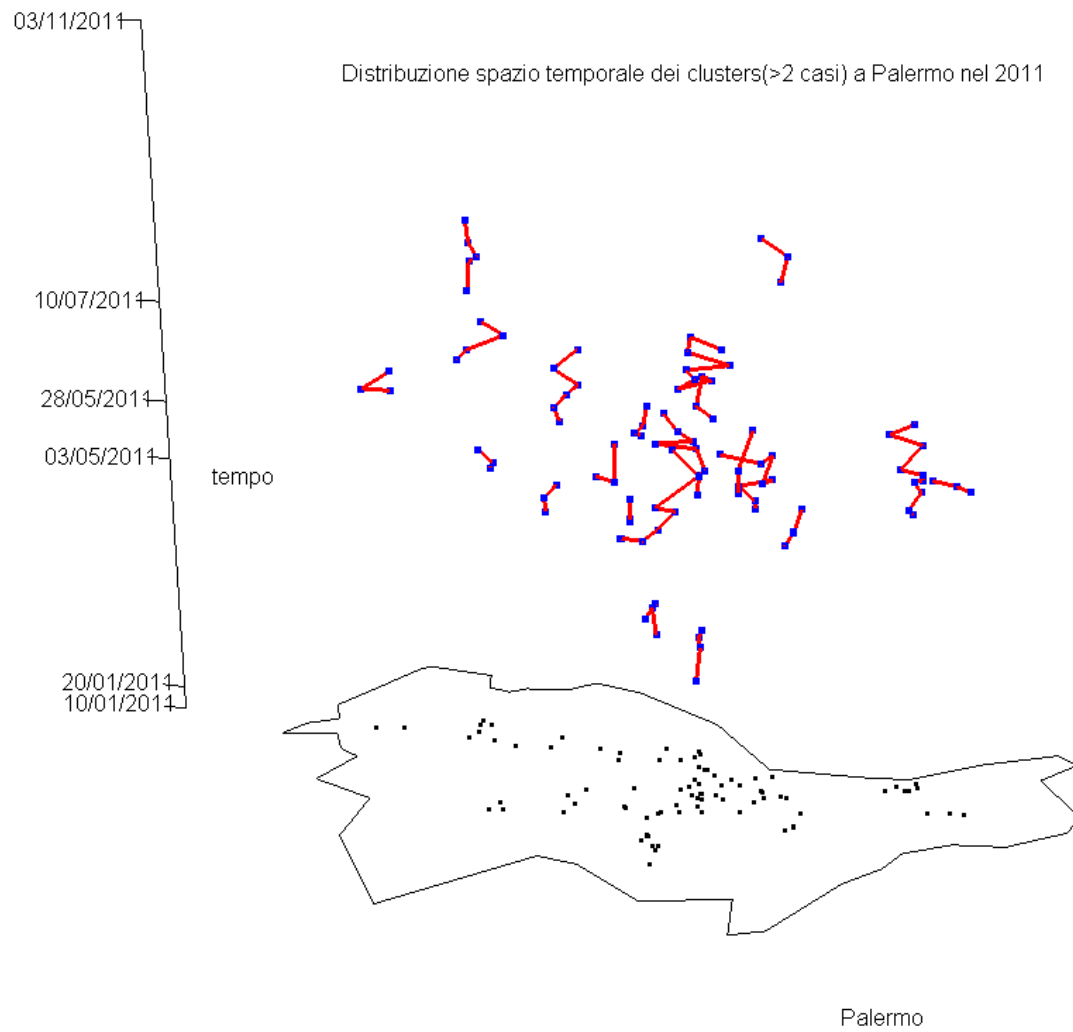


Evoluzione spazio-temporale della epidemia di morbillo, Palermo, anno 2011



**Andamento
 Spazio Temporale
 Dei Cluster
 nella città di
 Palermo
 Anno 2011**

**Separazione spaziale
 tra i casi <1 km
 separazione temporale
 <15 giorni)**



Tassi per indice di deprivazione territoriale (Palermo città)

Indice	tasso grezzo	tasso std	l.c. inf.	l.c. sup.
1	5.2	5.5	4.2	7.0*
2	6.2	6.2	4.9	7.8
3	7.6	7.3	5.8	9.0
4	9.8	9.3	7.2	11.8*

Indice: Affluente < – 1 – 2 – 3 – 4 –> Deprivato

*Differenza significativa $p < .05$