

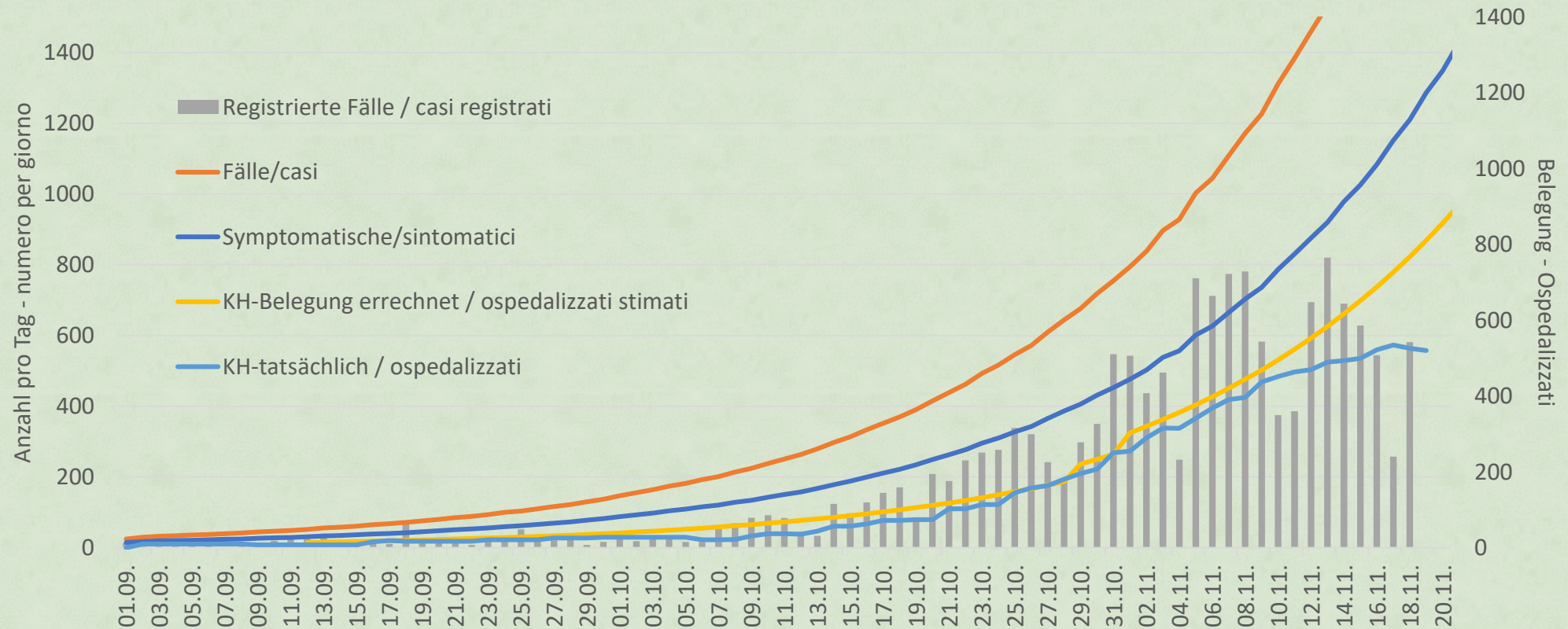
# CoV Mass Testing



Südtirol / Alto Adige

# Die 2. Welle / la seconda ondata

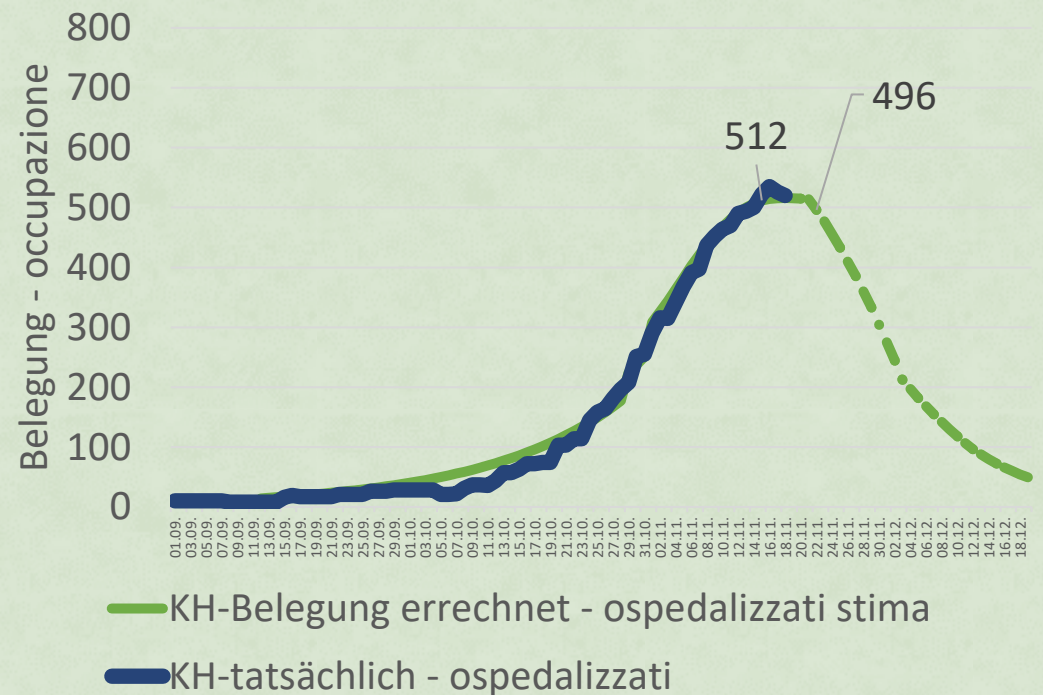
Südtirol (Rt 1.3, seed n=125) Alto Adige



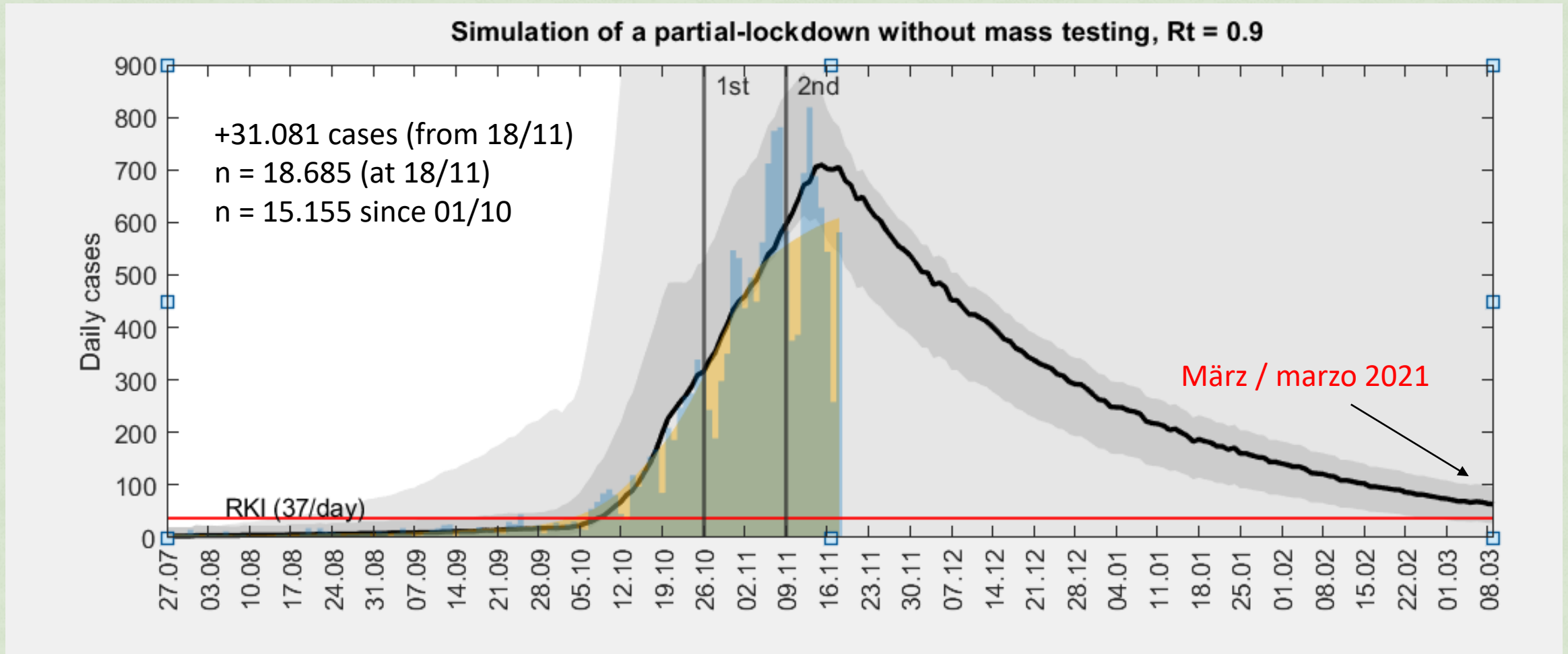
# Zielsetzung - obiettivo

- Ermittlung der nicht Infizierten, rilevare le persone non contagiate
- Lokalisation und Isolation der Asymptomatischen, Localizzare ed isolare le persone asintomatiche

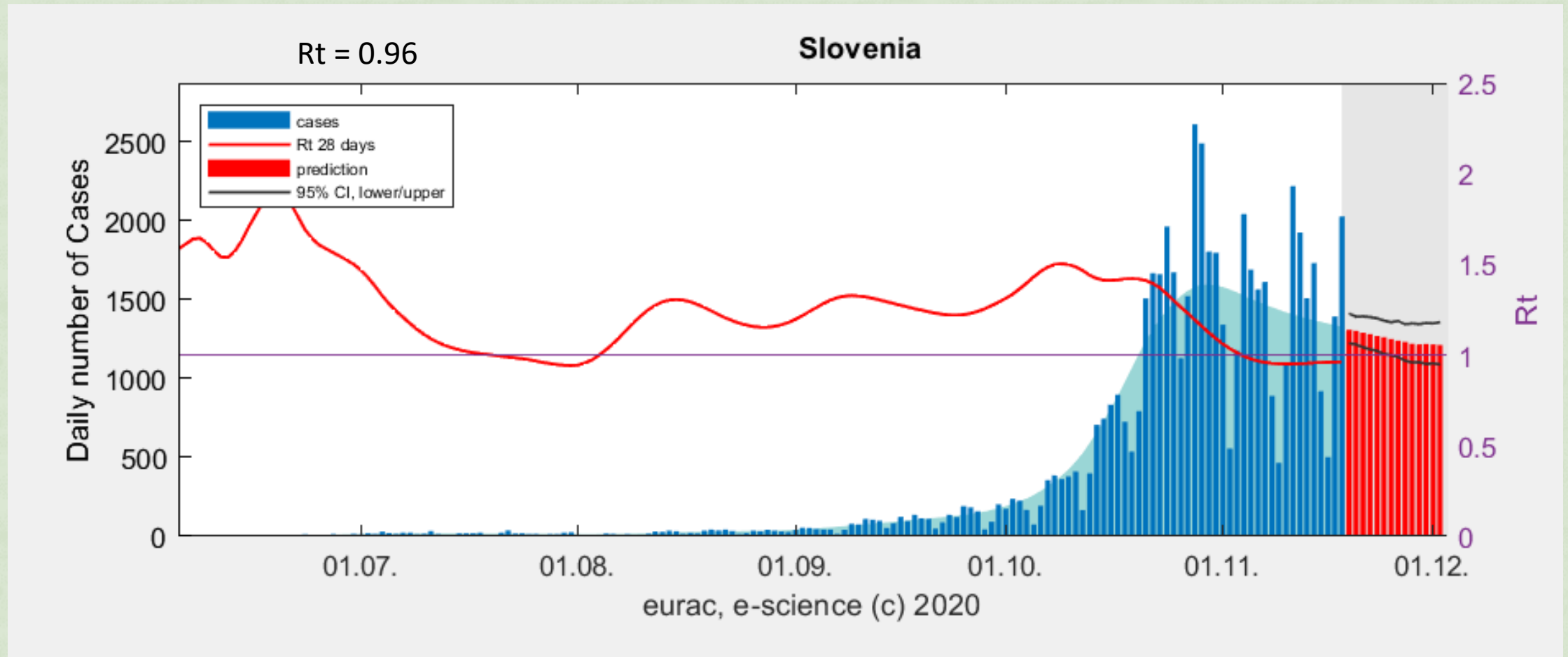
Südtirol Hospitalisierung - ospedalizzazione



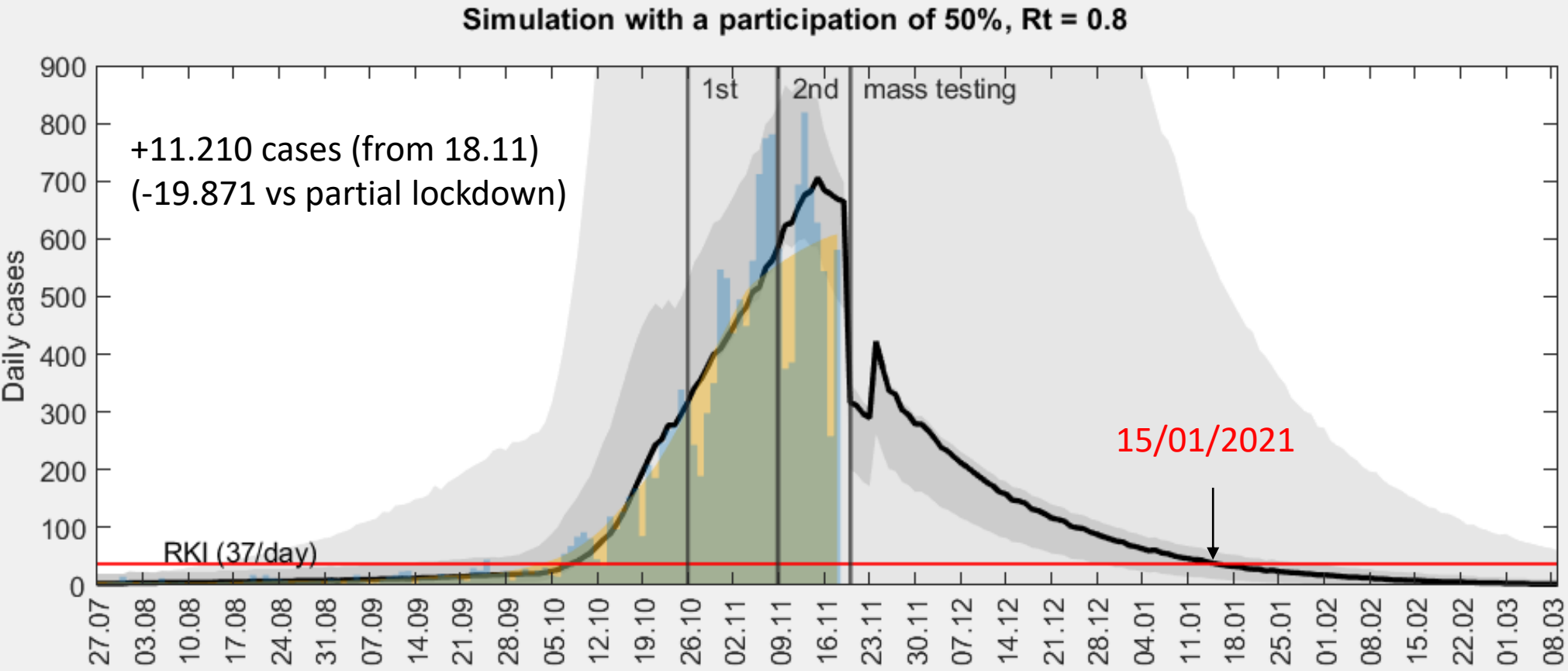
# Partieller Lockdown - parziale



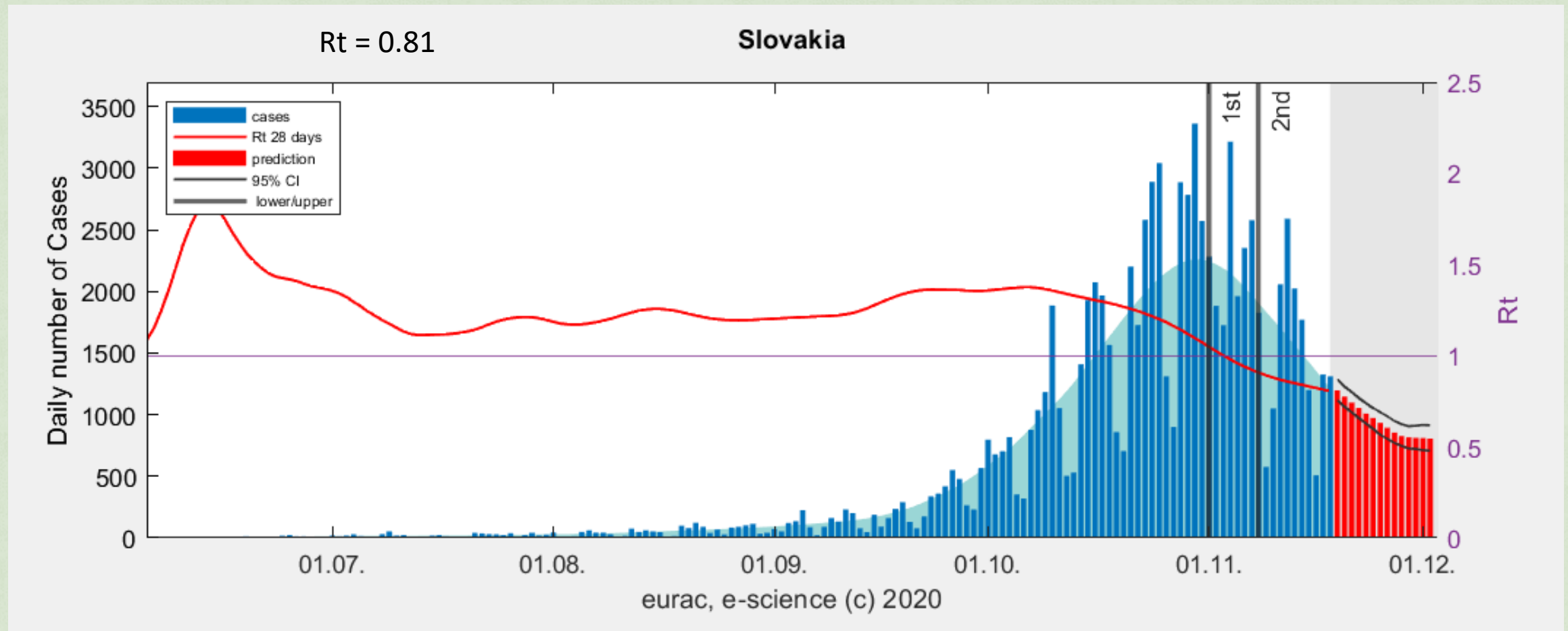
# Partieller Lockdown - parziale



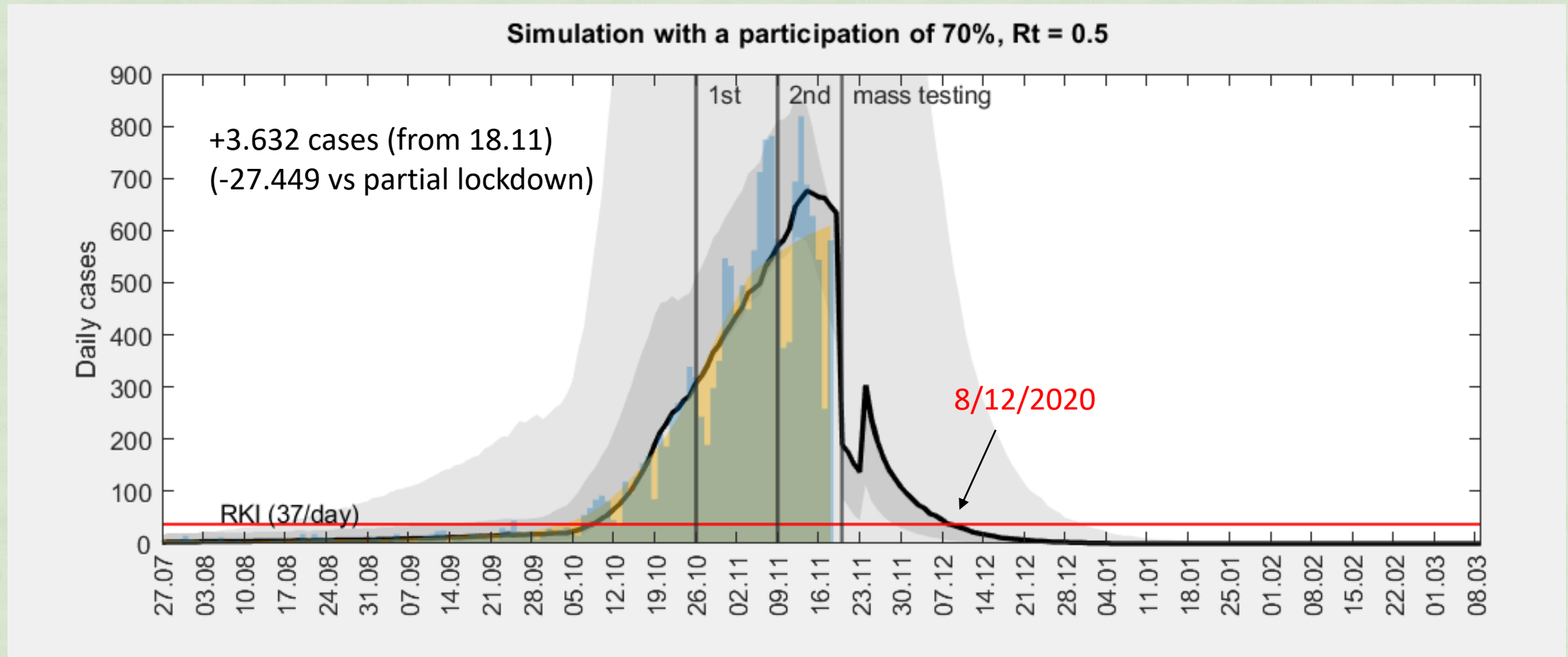
# Massentestung - test di massa 50%



# Massentestung – test di massa 70%

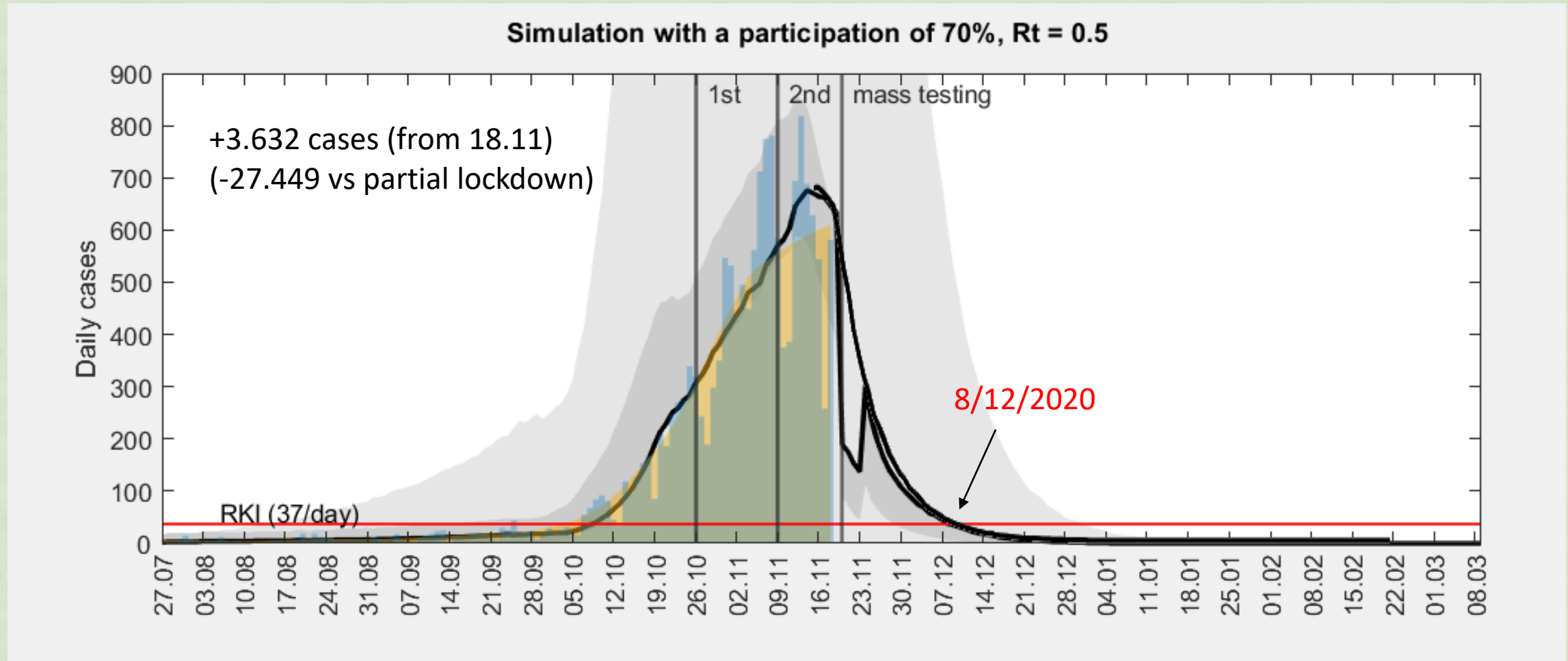


# Massentestung – test di massa 70%

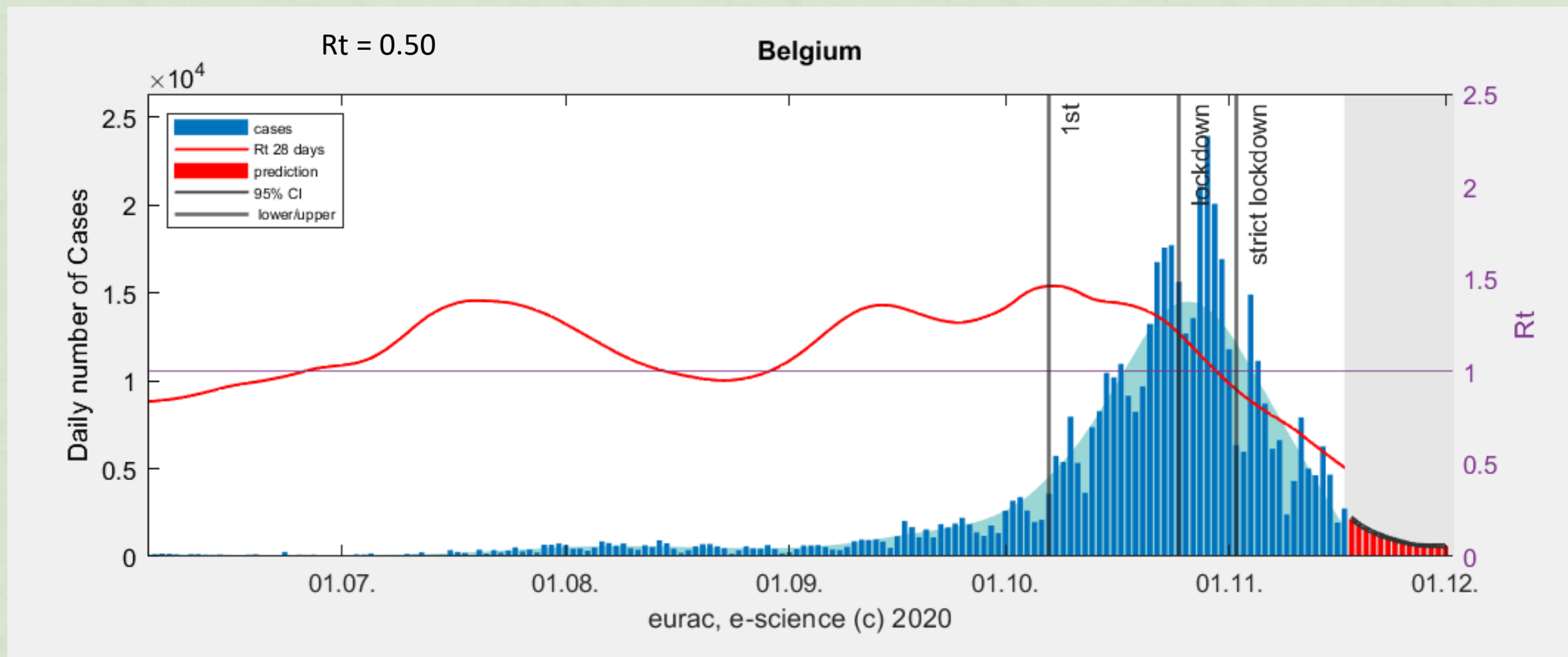




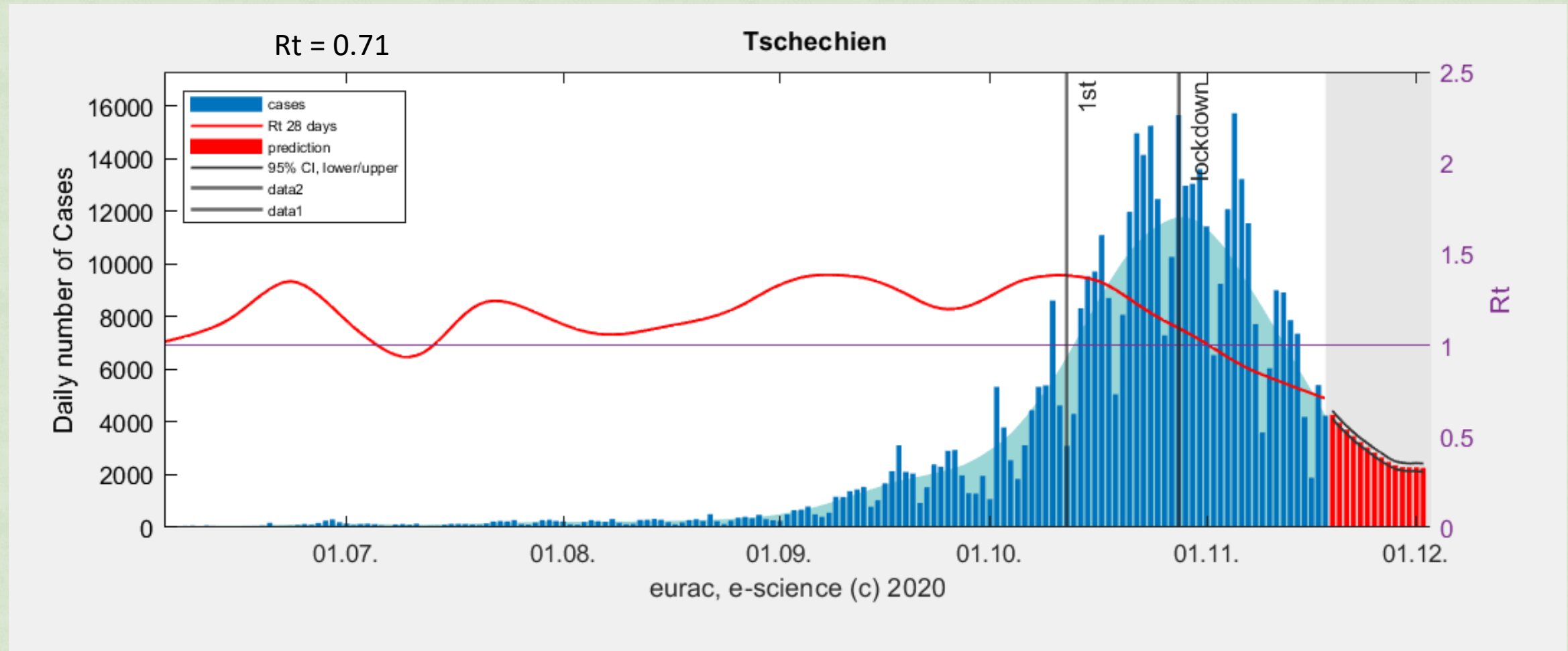
# Massentestung - test di massa 70%



# Harter Lockdown - duro



# Lockdown



# Testeigenschaften / Caratteristiche del test

		Sars-Cov-2		
		+	-	
Anti gen	+	7.000	3.400	10.400
	-	3.000	336.600	339.600
		10.000	340.000	

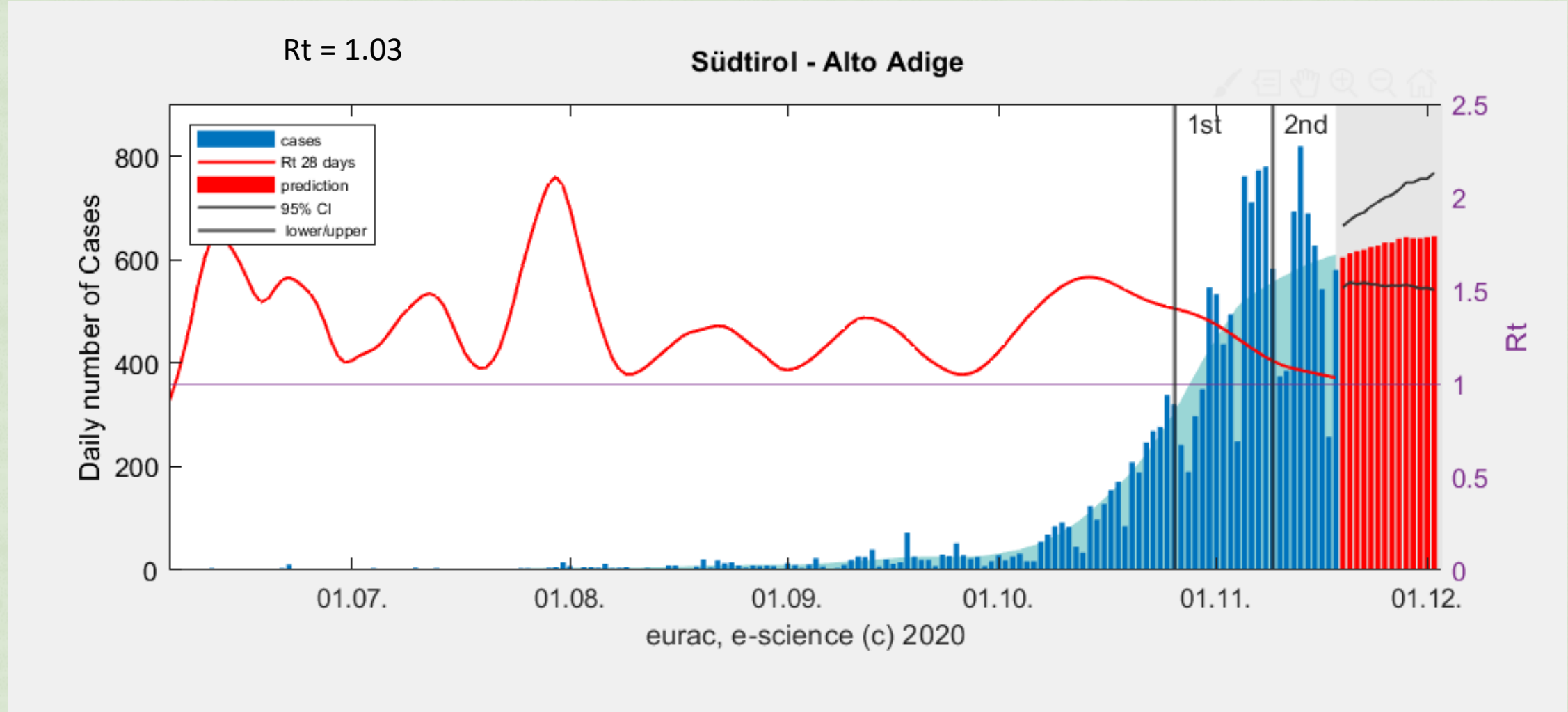
Sensitivität / sensibilità  
70%

Spezifität / specificità  
99%

$$\text{PPV} = \frac{7,000}{10,400} = 67\%$$

$$\text{NPV} = \frac{336.600}{339.600} = 99\%$$

# Status quo



# Conclusio

- Hohe und **verantwortungsvolle** Teilnahme, è decisiva una partecipazione alta e **responsabile**
- Negativer Test ist nach 7 bis 10 Tagen sicher, un test negativo è attendibile da 7 a 10 giorni dopo
- Positiver Test stimmt zu 60% bis 80%, un test positivo è affidabile fra il 60% e l'80%
- Nachtesten in möglichen Hotspots secondo screening negli hotspot
- Erhöhte Vorsicht bis zum 29.11., maggiore cautela fino al 29/11
- Monitoring und/e Containment

Vielen Dank  
Grazie per l'attenzione