



Nederlandse Vereniging voor Intensive Care

## Technische briefing: 1 april 2020

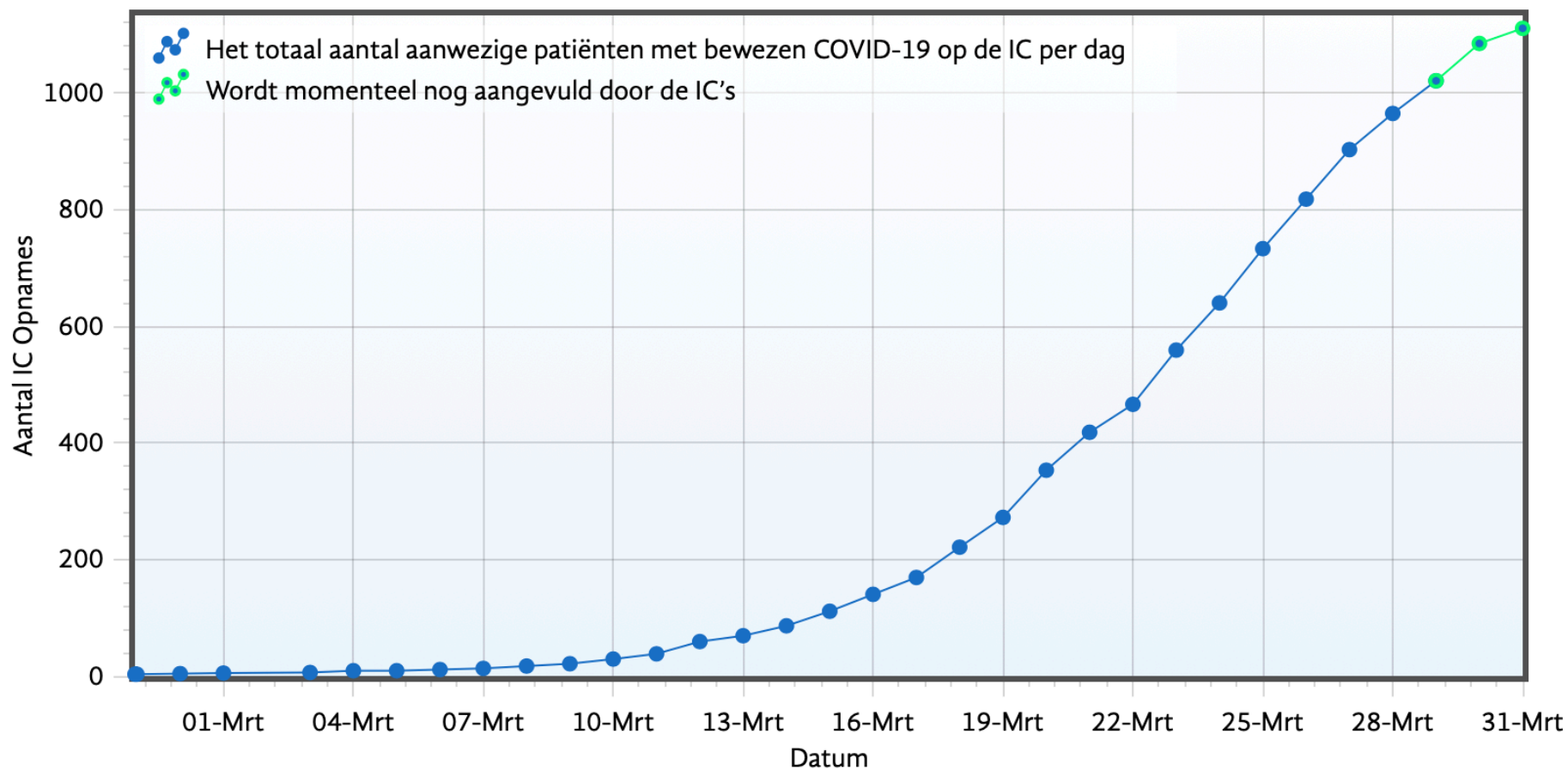
Diederik Gommers, intensivist en hoogleraar IC geneeskunde, Erasmus MC – voorzitter NVIC

[Dave Dongelmans](#), voorzitter stichting NICE

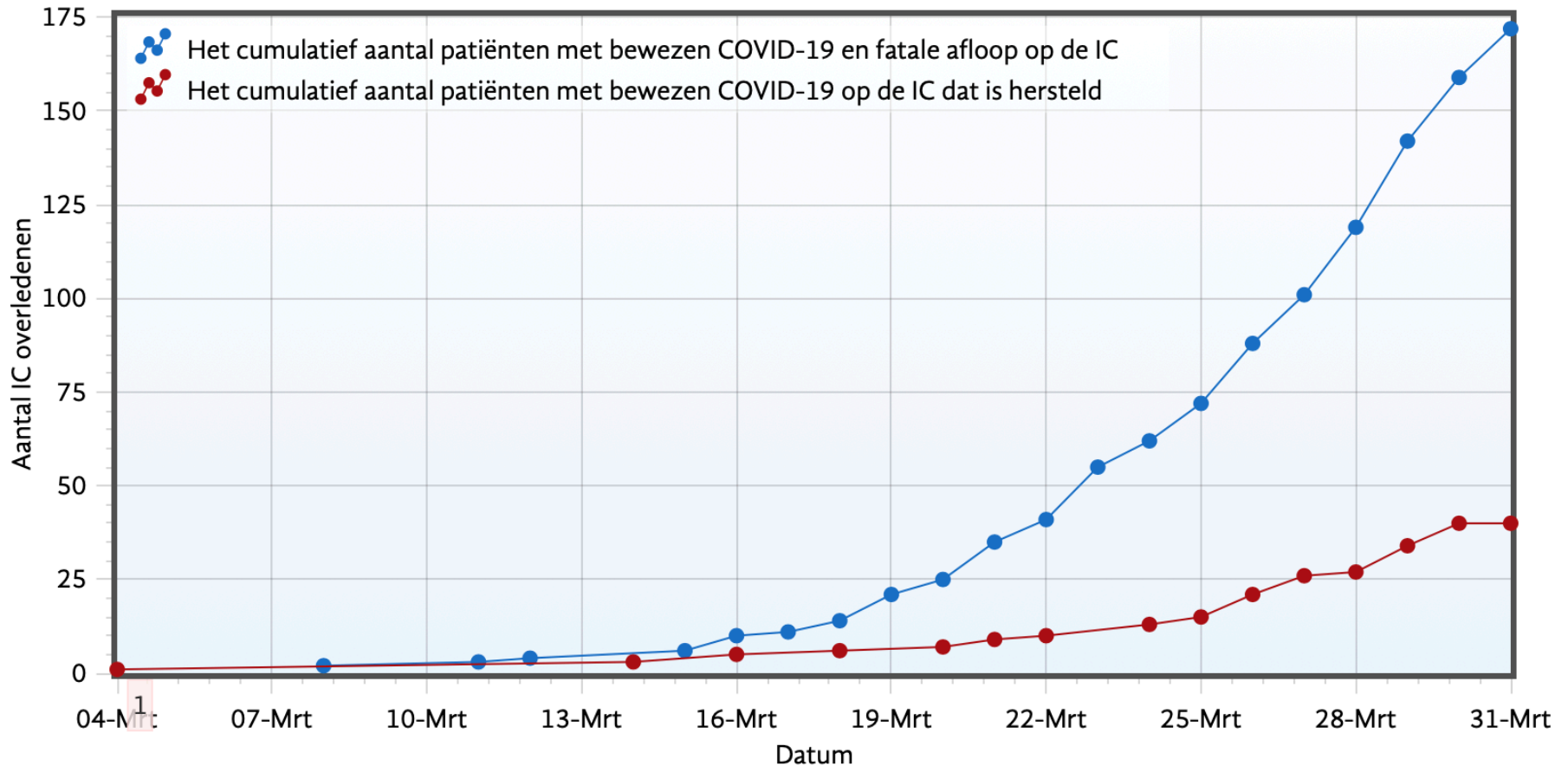
[Dylan de Lange](#), secretaris stichting NICE, NVIC taskforce COVID-19

[Nicolette de Keizer](#), NICE R&S

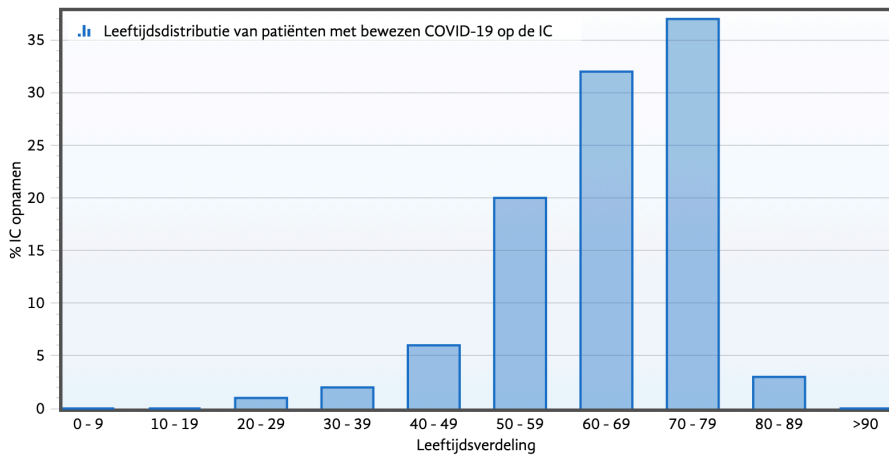
## Het totaal aantal aanwezige patiënten met bewezen COVID-19 op de IC per dag



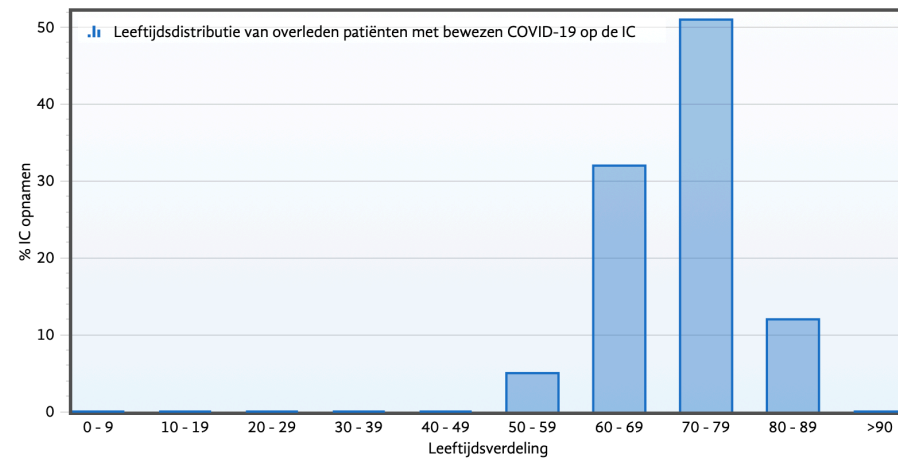
## Het cumulatief aantal patiënten met bewezen COVID-19 op de IC dat is hersteld of is overleden



Leeftijdistributie van patiënten met bewezen COVID-19 op de IC



Leeftijdistributie van overleden patiënten met bewezen COVID-19 op de IC





# Aantal COVID-19 patiënten per regio over de laatste 7 dagen

Regio	Vandaag	Gisteren	29-03-2020	28-03-2020	27-03-2020	26-03-2020	25-03-2020
AMC IC netwerk	75	78	76	78	78	56	52
Gelderland Oost	72	71	64	58	57	53	44
Midden	121	115	114	107	102	99	89
MONICO	111	111	105	106	101	94	84
IC regio Radboud	78	78	71	69	66	57	50
IC regio Noord Oost Nederland	27	28	29	28	23	16	11
IC regio Noord Oost Nederland (oost)	72	66	53	49	45	37	32
OLVG IC netwerk	32	30	25	23	21	19	18
Rijnmond	146	145	127	126	114	105	105
Vumc	66	63	61	56	54	48	44
West	117	119	101	93	96	86	77
ICUZON	150	155	156	162	147	143	130
Zuidwest Nederland	97	98	93	83	76	64	56

31 maart: 1151 COVID patiënten op de IC in NL

Besluit  
Minister

	conventioneel	opschalen	crisis
Space	Usual patient care spaces maximized	Patient care areas re-purposed (PACU, monitored units for ICU-level care)	Non-traditional areas used for critical care or facility damage does not permit usual critical care
Staff	Additional staff called in as needed	Staff extension (supervision of larger number of patients, changes in responsibilities, documentation, etc')	Insufficient ICU trained staff available/unable to care for volume of patients, care team model required & expanded scope
Supplies	Cached/on-hand supplies	Conservation, adaptation and substitution of supplies with selected re-use of supplies when safe	Critical supplies lacking, possible allocation/reallocation or lifesaving resources
Standard of care	Usual care	Minimal impact on usual patient care practices	Not consistent with usual standards of care (Mass Critical Care)
ICU expansion goal	X 1.2 usual capacity (20%)	X 2 usual capacity (100%)	X 3 usual capacity (200%)
Resources	Local	Regional/State	National

Meer vrije IC bedden:

- Opschalen
- Triage
- 'Duitsland'

1150 IC bedden:  
 - 575 COVID  
 - 575 non-COVID

+/- 2400 IC bedden:  
 - 1900 COVID  
 - 500 non-COVID

Slide: 6

Hick JL, Einav S, Hanfling D, Kissoon N, Dichter JR, Devereaux AV, et al. Surge capacity principles: care of the critically ill and injured during pandemics and disasters: CHEST consensus statement. Chest. 2014 Oct;146(4 Suppl):e1S–e16S.

