Reporting of Sentinel Data Influenza and COVID-19

COUNTRY PROFILE Netherlands

Last Updated	03/06/2020 Responses	Date Effective	Comments
1b. This recommendation has affected influenza surveillance	Yes_Decreased		Decreased number of visits to GP practice and therefore fewer swabs taken from ILI/ARI patients. However, fear for COVID-19 and patient expectations for testing might have caused an increase in GP visits.
3. Alternative sentinel systems have been initiated for respiratory diseases	No		
3. Alternative sentinel systems have been initiated for respiratory diseases	Yes	01/06/2020	However, from 1 June 2020 every citizen with any respiratory symptom can request a diagnostic (PCR) test through a website or national call centre. This may further affect the regular sentinel outpatient surveillance.
4. The algorithm for swabbing ARI/ILI for influenza has remained constant	Yes		
6. Sentinel specimens are tested for:	Flu_AND_COVID		Influenza, RSV, rhinovirus, enterovirus, SARS-CoV-2
7a. Data on phone calls to sentinel GPs are included in syndromic sentinel surveillance	Yes		Telephone, video and e-mail consultations have always been included.
7b. These data are included in ARI/ILI reporting to TESSy	Yes		
B1. SARI surveillance samples are tested:	N/A		We have no formal (sentinel) SARI surveillance. There is a national recommendation is to test all SARI patients for COVID-19, but actual testing practice depends on local hospital policy

B2. Hospital testing of influenza has changed:	Unknown	No data available, probably increased
B3. Implemented additional hospital surveillance for COVID-19:	Yes	Registration of admissions for confirmed COVID-19 in general hospital wards and intensive care units in all hospitals
B4: Increased the number of hospitals included in SARI surveillance:	No	We have no formal (sentinel) SARI surveillance; but see above.