COVISAL - Comparison of results, feasibility and acceptability of molecular detection of CoV2-SARS between nasopharyngeal swab samples collected in virological transport media and salivary spit samples

Head: DEMAR Magalie, university laboratory

Phone

Unit

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General		
Identification		
Detailed name	Comparison of results, feasibility and acceptability of molecular detection of CoV2-SARS between nasopharyngeal swab samples collected in virological transport media and salivary spit samples	
Sign or acronym	COVISAL	
CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation	2020-A02009-30	
General Aspects		
Medical area	Infectious diseases	
Study in connection with Covid- 19	Yes	
Pathology (details)	COVID-19	
Keywords	covid-19, diagnosis	
Scientific investigator(s) (Contact)		
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centre hospitalier de cayenne

Collaborations

Participation in projects, networks and consortia Yes

Details

centre hospitalo-Universitaire de Caen, centre national de référence des Virus respiratoires de

Lyon

Funding

Funding status

Public

Details

ministerial covid fund

Governance of the database

Sponsor(s) or organisation(s)

responsible

Centre Hospitalier de Cayenne

Organisation status

Public

Presence of scientific or steering committees

No

Additional contact

Name of the contact

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Unit

CIC Inserm 1424

Organization

Centre hospitalier de Cayenne

Main features

Type of database

Type of database

Others

Study databases (details)	Longitudinal study (except cohorts)
Database recruitment is carried out by an intermediary	A selection of health institutions and services
Database recruitment is is made on the basis of:	Another treatment or procedure
Database recruitment is carried out as part of an interventional study	Yes
Details	Performed at individual level
Additional information regarding sample selection.	Recruitment of patients during the consultation to perform a diagnostic test for COVID-19
Database objective	
Main objective	Comparison of the results obtained by the molecular detection of SARS-CoV2 in the 2 types of samples: nasopharyngeal swab taken from the virological transport medium and salivary spit.
Inclusion criteria	Patient presenting to Cayenne Hospital with an indication to perform a COVID diagnostic test (symptomatology, contact case) Men and women from 3 years to over 75 years old
Population type	
Age	Early childhood (2 to 5 years) Childhood (6 to 13 years) Adolescence (13 to 18 years) Adulthood (19 to 24 years) Adulthood (25 to 44 years) Adulthood (45 to 64 years) Elderly (65 to 79 years) Great age (80 years and more)
Population covered	General population
Pathology	
Gender	Male Woman
Geography area	Departmental
French regions covered by the database	Guyane
Detail of the geography area	French Guiana

Data collection	
Dates	
Date of first collection (YYYY or MM/YYYY)	2020
Date of last collection (YYYY or MM/YYYY)	2020
Size of the database	
Size of the database (number of individuals)	[1000-10 000[individuals
Details of the number of individuals	1159
Data	
Database activity	Data collection completed
Type of data collected	Clinical data Paraclinical data Biological data Administrative data
Clinical data (detail)	Medical registration
Details of collected clinical data	clinical examination
Paraclinical data (detail)	date of symptoms, risk factors, hospitalization after sample collection, death
Biological data (detail)	sampling type
Administrative data (detail)	age, sex, reason for collection
Presence of a biobank	Yes
Contents of biobank	Fluids (saliva, urine, amniotic fluid, ?) Others
Details of biobank content	nasopharyngeal swab, spit jar
Health parameters studied	Health event/morbidity Health event/mortality
Procedures	
Data collection method	interview, laboratory results

Participant monitoring	Yes
Monitoring procedures	Monitoring by contact with the participant (mail, e-mail, telephone etc.)
Details on monitoring of participants	14-day patient status by phone or by consulting the medical record
Links to administrative sources	No

Promotion and access

Promotion

Access