## **RDCOVID19 - Incidence and Characteristics of Retinal Detachment during Coronavirus-19 Pandemic**

Head :Paques Michel, Ophthalmology

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General	
Identification	
Detailed name	Incidence and Characteristics of Retinal Detachment during Coronavirus-19 Pandemic
Sign or acronym	RDCOVID19
CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation	ANR-18-IAHU-0001
General Aspects	
Medical area	Ophthalmology
Study in connection with Covid- 19	Yes
Pathology (details)	Retinal Detachment
Health determinants	Healthcare system and access to health care services
Keywords	COVID-19 ; soins primaires ; épidémiologie clinique ; incidence ; sémiologie, rétine
Scientific investigator(s) (Contact)	
Name of the director	Paques
Surname	Michel
Address	28 rue de Charenton
Phone	0140021520
Email	mpaques@15-20.fr
Unit	Ophthalmology

Organization	Quinze-Vingt Hospital
Collaborations	
Funding	
Governance of the database	
Sponsor(s) or organisation(s) responsible	Quinze-Vingt Hospital
Organisation status	Public
Presence of scientific or steering committees	No
Labelling and database evaluation	oui
Additional contact	
Name of the contact	Keilani
Address	28 rue de Charenton
Phone	0140021520
Email	ckeilani@15-20.fr
Unit	Ophthalmology
Organization	Quinze-Vingt Hospital
Main features	
Type of database	
Type of database	Study databases
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	No
Additional information regarding sample selection.	Patients consulting at the emergency room (ER) of Quinze-Vingts Hospital (France) for rhegmatogenous RD before and after instauration

of the lockdown.

Database objective	
Main objective	To assess the impact of the Covid-19 pandemic and subsequent lockdown on the number and clinical characteristics of patients with retinal detachment (RD) in a French public university eye hospital.
Inclusion criteria	Single-center, retrospective non-interventional study. Patients consulting at the emergency room (ER) of Quinze-Vingts Hospital (France) for rhegmatogenous RD before and after instauration of the lockdown. Number of cases, delay between diagnosis and surgery, visual acuity were measured.
Population type	
Age	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	National
Detail of the geography area	Ile de France
Data collection	
Dates	
Size of the database	
Size of the database (number of individuals)	< 500 individuals
Details of the number of individuals	59
Data	
Database activity	Current data collection

Type of data collected	Clinical data
Clinical data (detail)	Medical registration
Details of collected clinical data	Retinal detachment
Presence of a biobank	No
Health parameters studied	Health event/morbidity
Procedures	
Procedures Followed pathology	
Followed pathology	