Recherche de maladies pédiatriques rares chez les enfants traités en milieu hospitalier

Trägerschaft: Schweizerische Gesellschaft für Pädiatrie (SGP) und Bundesamt für Gesundheit (BAG)

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O no

Congenital CMV infection study

(ICD-10 P35.1)

Please fill this form using upper case writing

Inclusion criteria

1. Child has a confirmed congenital CMV before 3 weeks of life by O yes amniocentesis PCR, viral culture, CMV early antigen or urine/blood PCR OR

2. Child has a suspected congenital CMV after 3 weeks but under 1 year of life by: O yes O no a) viral culture/PCR in urine or blood associated with compatible symptoms

b) positive IgM serology associated with compatible symptoms

Exclusion criteria

and/or

Child has a confirmed postnatal CMV acquisition	O yes	O no
2. Stillbirth with confirmed or suspected congenital CMV	O yes	O no

If you answered **yes** to the inclusion criteria and **no** to both exclusion criteria, then the child is eligible for this study.

Please fill out the next three pages as much as you can. Thank you very much for the time you will spend answering this form.

If you have any question, please contact:

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Date questionnary completed		
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	∥ Dai	e questionna	ry completed		
		<u>Congenita</u>	I CMV infec	tion study	
Reporting clir	<u>nician</u>				Patient number
Institution: Physician name Phone number:):				
Child's Pedia	<u>trician</u>				
Physician name Address:	:				
Epidemiology	1				
Child's birth date	e (DD/MM/Y	YYY):	□.□□	Sex: C	Female O Male
Child, CMV diag	gnostic date	Exact da	te of diagnosis: [or	
O 1st trimester of O 2nd trimester of O 3rd trimest	of pregnanc	y O3 we	to 3 weeks eeks to 3 months onths to 6 month	after birth	to 1 year after birth
Child's country	of birth:				
Child ethnicity: Country of origi		en O Africa	a/Middle-Eastern	O South America	Asia Other
- mother				Professional conta O Yes O N	act w young children o O Don't know
- father				Professional conta	act w young children o O Don't know
Mother of chil	<u>d</u>				
Gravida:	Parity	: 🔲		Year of birth (YYYY)	
Mother's CMV I	aboratory re	esults:		DD.M M	<u> </u>
IgG Serology:	O positive	O negative	O not done	date of test:	-
IgM Serology:	O positive	O negative	O not done	date of test:	
Viral culture:	O positive	O negative	O not done	date of test:	
Urine PCR:	O positive	O negative	O not done	date of test:	
Urine Ag:	O positive	O negative	O not done	date of test:	

O not done

verif. (study staff only)



O positive O negative

Mother's serology done? (tick all that apply)

Blood PCR:



date of test:



Congenital CMV infection study

Patient number					

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Was the mother sick during pregnancy? O yes O no O don't know please specify the nature of illness						
Which trips actor Q						
	ng (days) ?					
Flu-like symptoms? O yes O no O don't know O 1rst O 2nd O 3rd						
Fever? O yes O no O don't know O 1rst O 2nd O 3rd						
Rash? O yes O no O don't know O 1rst O 2nd O 3rd						
Was the mother treated for CMV during pregnancy? O yes O no O dk						
If yes, specify						
<u>Child</u>						
Gestation of child at birth (eg. 37 5/7): weeks /7 days						
Were there any other anomalies, other congenital infections or significant conditions prese	nt?					
O yes O no O don't know If yes, specify						
Child's CMV laboratory results:						
DD.MM.YY	YY					
Urine early AG: O positive O negative O not done date of test:	 					
IgG Serology: O positive O negative O not done date of test:	 					
IgM Serology: O positive O negative O not done date of test:	 					
Viral culture: O positive O negative O not done date of test:	 					
Urine PCR: O positive O negative O not done date of test:	<u> </u>					
Blood PCR: O positive O negative O not done date of test:	<u> </u>					
Cord blood: O positive O negative O not done date of test:	Ш					
PCK of Culture						
Clinical conditions of the child at birth						
(don't know = dk) If yes, specify:						
Small head circumf. for gest age? O yes O no O dk						
Small height for gest age? O yes O no O dk						
Small weight for gest age? O yes O no O dk						
Microcephaly? O yes O no O dk						
Microphtalmia? O yes O no O dk						
Hepatomegaly? O yes O no O dk						
Splenomegaly? O yes O no O dk						







Congenital CMV infection study

Clinical conditions of the cl	hild (at	diagno	osis)	If yes, specify	Patient number		
(don't know = dk) Anemia?	O yes	O no	O dk				
Thrombocytopenia?	O yes	O no	O dk				
	•						
Undescended testis?	O yes	O no	O dk				
Seizures?	O yes	O no	O dk				
Petechiae, purpura?	O yes	O no	O dk				
Jaundice?	O yes	O no	O dk				
Encephalitis?	O yes	O no	O dk				
Chorioretinitis?	O yes	O no	O dk				
Cataract?	O yes	O no	O dk				
Deafness?	O yes	O no	O dk				
Hepatitis?	O yes	O no	O dk				
Pneumonia?	O yes	O no	O dk				
Myocarditis?	O yes	O no	O dk				
Intracranial calcification?	O yes	O no	O dk				
Motor developmental delay?	O yes	O no	O dk				
Mental developmental delay?	O yes	O no	O dk				
Treatment and outcome							
Was antiviral treatment given?	O yes	O no	O don	't know	per Kg / day		
if yes, which?				doses?			
date started:							
Antiviral treatement complications?							
Was another treatment given? O yes O no O don't know							
if yes, which?				doses?			

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Did the child die ? O yes

We will contact you in one year for a follow-up. Many thanks!

verif. (study staff only)

O don't know

O no



date of death: