DEPARTMENT OF HEALTH AND HUMAN SERVICES PUBLIC HEALTH SERVICE CENTERS FOR DISEASE CONTROL ATLANTA, GEORGIA 30333

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APPRI	
IC. 092	

CDC REYE SYNDROME CASE INVESTIGATION REPORT								
Please write in where necessary, and check boxes where applicable (disregard numbers in parentheses).								
1. Name of Reporting Individual		2. 1	irst 3 letters of Pat	ient's last name (5-	"			
Address Street		3.8	iate	4. County	FOR CDC USE ONLY			
City State		Zip Code	•	,	(10-12)			
Telephone No.		5.	Age in years: (months if under 3 yrs old)	6. Patient's Sex: (17)			
(Area Code)		(13			1. Male 2. Female			
Name of Hospital With Which Affiliated			Patient's Rece: (18		8. Patient's Ethnicity: (19)			
				, Asian or Pacific Islan				
Name of City in Which Hospital is Located			2. Black4. /	American Indien or Alaskan Native	2. Not of Hispanic Origin 3. Not Specified			
9. Was patient hospitalized? (20)	ns O No O	9 Unknown		· · · · · · · · · · · · · · · · · · ·				
IF PATIENT HOSPITALIZED, REPORT THE FOLLOWING FOR EACH HOSPITAL IN WHICH PATIENT WAS HOSPITALIZED:								
Name and City of 1st hospital			Name and City of 2nd hospital					
Date of 1st hospitalizati	on Oay		Dat	te of 2nd hospitaliza	Mo. Day Yr.			
Date of discharge from 1st hospital,or dea	th		ete of discharge from	m 2nd hospital, or d	aeth			
10. Date of onset of Reye Syndrome (onset of severe vomiting or mental status change, whichever appeared first). Mo. Day Yr.								
11. During the 3 weeks before onset of Reye	Syndrome was then	an antecedent illnes	1 ² (51) 1 Ye	: [] 0 No []	(45-50) 9 Unknown			
Mo. Day Yr.								
10.16.1				Ne	(52-57)			
12. If there was an antecedent illness, was th		ea as part of the ante-	endant illness?	Yes. □ 1	No Unknown 0			
		atory symptoms as pr		t illness?	0 9 (59)			
				_ □₁	9 (60)			
Fever as part of the antecedent illness?					0 9 (61)			
	Other	rash as part of the an	tecedent illness?	□ ¹	0 9 (62)			
13. A. Was there vomiting at any time? (6	(3)	∏t Yes ∏	0 No	Jnknown				
B. If there was vomiting at any time, was (check only one)		t of the antecedent ill	ness 🔲 1	or part of both ant	ecedent and Reys Syndrome 🔲 3			
(check only one)	(64) Pa	rt of the Reye Syndr	ome 2	Unknown 🔲 9				
14. A. Check the appropriate box to indicate the best description of the petient's condition at admission to the hospital where the major part of therapy (or at diagnosis, if not hospitalized) was performed.			15. Was patient vaccinated during month preceding onset of Reya Syndrome? (67)					
• •] 1 Yes 0 No	o 🔲 9 Unknown			
 B. Check the best description of the patient's condition during the most severe phase of illness. 			IF YES	S, SPECIFY VACCII	NE AND DATE RECEIVED			
Vaccine Date R				Date Recieved				
	A. Patient's	B. Patient's Condition	_	72001110	Mo. Day Yr.			
•	Condition	During Most Sever						
	at Admission (Check Only One)	(Check Only One)			(68-73)			
At a makefut	(65)	(66)						
Alert wakefulness Difficult to arouse, lethargic, sleepy	1	ä			(74-79)			
Delirious, combative, purposeful or semi- purposeful motor responses	2				(80-85)			
Unarousable, predominantly flexor motor responses, decorticate	3		16. Did the pati Syndrome?		ous case of physician-diagnosed Reye			
Unarousable, predominantly extensor motor	4]1 Yes	9 Unknown			
responses, decerebrate Unarousable, flaccid paralysis, areflexia pupils unresponsive	5		17. Has Reye Sv	ndrome ever been di	agnosed in a sibling or blood			
Curarized or equivalent, therefore could	6		relative? (87)					
not classify Condition unknown	9 📋]1 Yes 0 No	9 Unknown			

	18. Did the patient have a recent viral or becterial in	18. Did the patient have a recent viral or becterial infection (associated with Reye Syndrome) documented by culture, serology or other laboratory test?								
					IF YES, HOW WAS AGENT IDENTIFIED					
*		Yes	No	Unknown	Culture	Serology	Other	Unknown		
	Flu A	1	По	9 (88)	<u>1</u>	□ 2	 3	П° (8	9)	
	Flu 8	<u></u>	 	 [90)				+=-)1)	
	Other (specify)		 	9 (92)	<u> </u>	<u></u>		+=-	93)	
•			1 🖳					<u> </u>		
er op mede institut Alle State (State)	19. Was there a three-fold or greater elevation in the	normal labors	story value of	either the sec	um SGOT, SGI	PT or NH ₃ ?(94)]1 Y== [0	No 2 Uni	known	
				Units		Units		100ml	<u></u>	
الحاد المحمد الماد المداد في سيجو يعل ا	20. What were the patient's highest lab values for the	following:	SCOT	(95-98)	SGPT	(99-102)	NH ₃	(103-106	<u> </u>	
المحصوصين المراب المبلك المتاسطة الأثاثات	21. What was the lowest serum glucose value?	(167-	سال	ng%				<u> </u>		
	22. What were the patient's highest lab values for the	following:	ر ا	Units						
			CPK				LANK			
and the second s			12	*1-144)		. (7	15-116)			
•						·				
	23. Was patient's cerebrospinal (CSF) cell count nor	mai? (117) [∐ 1 Yes	∐_0 No [3 Not done					
	Enter the following in spaces provided:									
	TOTAL WBC RBC		%LYMPH	—— "		PROT	% GLUCOS	mg%.	П	
) (L26127)	(128-129		,	(132-13	34)	
	24. Was blood for a salicylate level obtained within 48 hours of admission to the hospital?(1:	1 Yes	0 No	9 Unkn	own					
	If YES, was salicylate detectable? (136)	1 Yes	□ 0 No	9 Unkr	iown		ILANK 19)-(162)			
and we have	If YES, how many mg %7	(137-138)		٠		(2-	397-(102)			
	25. What was outcome of this illness? Select the mo	est	·	26. is there	biopsy confirm	ation of the diagn	osis? (check onl	y one) (164)		
	appropriate answer, (163)									
•				n:	/es [3 Biopsy not d	one			
	1. Prognosis unclear at present				No [9 Unknown				
	2. Patient recovered		•	1						
	3. Suffered mild neurological residual 4. Suffered severe neurological residual			27. IF APP	LICABLE, is th	ere autopsy confi	mation of the di	egnosis? (165)		
	5. Patient died	-1		☐ 1 Yes	autopsy confi	rmed diagnosis of	Rava Syndroma	3 Autops	es.	
•	6. Outcome unknown					-		not dor	-	
					autopsy was d osis of Reye Sy	one but did not co indrome	nfirm	9 Unkno	wn	
	28. ENTER DATA REPORT TAKEN Mo. Day Yr.	ша	/100ml			minophen level ob nission to the hosp				
	Mo. Day Yr. BILIRUB (total)			1	1 Yes [0 No 🔲 9 Unkr	own			
	(166-171)	(17	72-174)	ŀ	f YES, was aced	taminophen detect	able? (177)			
	29. is the patient one of identical twins? (175)		· · · · · · · · · · · · · · · · · · ·	1	1 Yes	0 No 🔲 9 Unkr	own			
	1 Yes 0 No 9 Unkn	own		If Y	ES, how many	μg/ml	(178-179)			
	QUESTION 30 (A, B, C & D) OPTIONA									
	 A. Did the patient take any medications (nonpreprescribed) during the 3 weeks prior to the onse 				n this medication					
	Syndrome(defined as vomiting or mental status	changes)? (18	o)	art review arviewed patie	ınt's physician	[] (187 [] (188				
	☐ 1 Yes ☐ 0 No ☐ 9 Uni B. Please list all of these medications below (inc			erviewed patie		[] (189				
, ,,,	brand names if possible): (181-186)	1000		her (specify) _		(190				
	1)		(chec	k all that appl	y)	which did the med				
A	3)				-	ring the three week hen during the thr			(191) (192)	
	4)					ninophen ingestio		=	(193)	
	5)				ylate during th			_	(194)	
	6)				ske salicylate d regarding salicy	uring the three we late ingestion	eks		(195) (196)	
	32. A. Does the patient have a disease which require	es the nations								
	_	_	_	_			D: Centers for	Disease Cont	rol	
•	(197) 1 Yes B. If YES, what is the disease?	□ 0 No	L] 9 Unknown			ATTN: Rey	e Syndrome		
	Juvenile Rheumatoid Arthritis Other (maniful)		(100)					Room 125 orgia 30333		
	2. Other (specify):		(198)							
	PLEASE CHECK OVER ALL ANSWERS T COLLECTION.	O MAKE \$	JRE THEY	CAN BE RE	AD AND PR	OCESSED APP	ROPRIATELY	FOR DATA		

LABORATORY DATA