

LOUISIANA MONTHLY MORBIDITY

DISEASES REPORTED DURING MONTH OF **MAY, 1971**

BY PARISH OF RESIDENCE

RABIES PROPHYLAXIS

In the United States some of the factors that should be considered before specific anti rabies treatment is indicated are (1) species of biting animal involved, (2) presence of rabies in the region, (3) circumstances of the biting incident (provoked or unprovoked attack), (4) extent and location of the bite wound, (5) vaccination status of the biting animal. Data are presented on page 3 of this report that should be helpful to physicians considering factors 1 and 2.

Bites of rodents including rats, mice, squirrels, and chipmunks seldom, if ever, call for specific rabies prophylaxis. There has never been a case of human rabies reported in the United States following exposure to an infected rodent or lagomorph.

(See Page 3)

DIVISION OF PUBLIC HEALTH STATISTICS -

- LOUISIANA STATE DEPARTMENT OF HEALTH

RELEASED JUNE 2, 1971	ASEPTIC MENINGITIS	DIPHTHERIA	ENCEPHALITIS	ENCEPHALITIS, POST INFECTIONOUS	INFECTIOUS AND SERUM HEPATITIS	MEASLES	MENINGOCOCCAL INFECTIONS	PERTUSSIS	POLIOMYELITIS, PARALYTIC	RABIES IN ANIMALS	RHEUMATIC FEVER	RUBELLA *	SHIGELLOSIS	TYPHOID FEVER	OTHER SALMONELLOSIS	TETANUS	TUBERCULOSIS, PULMONARY	GONORRHEA	SYPHILIS, PRIMARY AND SECONDARY
TOTAL TO DATE 1970	11	11	8	10	271	70	49	9	0	41	8	140	13	1	26	1	308	4443	293
TOTAL TO DATE 1971	15	11	4	3	285	1539	41	15	0	20	2	274	9	5	41	0	345	5427	283
TOTAL THIS MONTH	6	1	3	1	63	253	7	1	0	4	0	22	2	1	22	0	65	1033	51
ACADIA																	4	8	
ALLEN																			
ASCENSION			1												1				1
ASSUMPTION						2													1
AVOUELLES					1												2		
BEAUREGARD																	1		
BIENVILLE																			1
BOSSIER						9											2	4	1
CADDO					2	13											7	95	12
CALCASIEU						34									2		1	28	
CALDWELL																			2
CAMERON																			1
CATAHOULA				1															
CLAIBORNE	1																		1
CONCORDIA																			
DESOTO					2	1													4
EAST BATON ROUGE					4	23		1				1			9		7	34	1
EAST CARROLL																	1	11	
EAST FELICIANA																			
EVANGELINE																	1	2	
FRANKLIN																		2	1
GRANT					1														1
IBERIA						1									1		1	5	
IBERVILLE						1													4

*Includes Rubella, Congenital Syndrome

Louisiana Department

DIVISION OF PUBLIC HEALTH STATISTICS -		- LOUISIANA STATE DEPARTMENT OF HEALTH																	
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JACKSON										1									
JEFFERSON	2	1			4	38	1					1			1		3	66	2
JEFFERSON DAVIS																		15	
LAFAYETTE																		7	
LAFOURCHE						6												18	
LASALLE																			
LINCOLN					3						1						1	11	1
LIVINGSTON					3										1			2	
MADISON																	2	1	
MOREHOUSE																		22	
NATCHITOCHES					1	7												4	
ORLEANS	2		1		21	9	1					8	2	1	7		17	415	20
OUACHITA						26												67	1
PLAQUEMINES						1													
POINTE COUPEE																			
RAPIDES					3	16	1					8					4	36	1
RED RIVER																			
RICHLAND																		7	
SABINE					2					1									
ST. BERNARD					3							1					1	1	
ST. CHARLES						3												6	2
ST. HELENA																		2	
ST. JAMES																	1		
ST. JOHN						1												2	
ST. LANDRY					1												1	12	1
ST. MARTIN					1													3	
ST. MARY					1	2												1	
ST. TAMMANY					7	9												12	
TANGIPAHOA			1			48						1					1	11	2
TENSAS																			
TERREBONNE	1					2	2										1	4	
UNION																	2		
VERMILION					1													1	
VERNON					2												2	62	3
WASHINGTON						1	2											20	
WEBSTER																	2	3	3
WEST BATON ROUGE																		5	
WEST CARROLL																		1	
WEST FELICIANA																		9	
WINN										2		1							
OUT OF STATE																			

From January 1 through May 31, the following cases were also reported: 1 Brucellosis, 1 Leprosy, 2 Leptospirosis, 32 Malaria (contracted outside the U. S. A.), and 1 Typhus Fever, Endemic.

**ANIMAL BRAINS POSITIVE FOR RABIES
BY PARISH, BY SPECIES - LOUISIANA
1961 - 1970**

PARISH	BAT	CAT	CATTLE	DOG	FOX	SKUNK	WOLF	SWINE	SQUIRREL	BOBCAT
Beauregard	1	-	-	-	-	-	-	-	-	-
Bienville	-	-	-	2	31	1	1	-	-	-
Bossier	7	1	2	8	26	2	1	-	1	-
Caddo	5	-	1	1	-	6	-	-	-	-
Calcasieu	2	-	-	-	-	-	-	-	-	-
Caldwell	-	-	-	1	19	-	-	-	-	-
Claiborne	-	-	1	9	43	2	-	-	-	-
DeSoto	4	-	-	1	-	8	-	-	-	-
East Baton Rouge	4	-	-	-	-	-	-	-	-	-
East Carroll	1	-	-	1	-	-	-	-	-	-
Franklin	-	-	-	1	-	-	-	-	-	-
Jackson	2	3	2	7	43	-	1	-	-	-
Jefferson	-	1	-	1	-	-	-	-	-	-
Jefferson Davis	-	-	-	2	-	-	-	-	-	-
LaSalle	-	-	1	5	17	-	-	-	-	-
Lincoln	-	-	2	9	13	-	-	-	-	-
Morehouse	1	-	-	1	-	-	-	-	-	-
Natchitoches	1	-	2	4	6	3	-	-	-	-
Orleans	1	-	-	1	-	-	-	-	-	-
Ouachita	5	-	1	12	23	-	-	-	-	-
Rapides	1	-	-	-	-	-	-	-	-	-
Red River	-	-	3	8	20	1	1	-	-	1
Richland	-	-	-	1	-	-	-	-	-	-
Sabine	-	-	-	1	3	-	-	-	-	-
St. Mary	1	-	-	-	-	-	-	-	-	-
Union	-	2	-	8	46	-	-	-	-	-
Washington	1	-	-	-	-	-	-	-	-	-
Webster	-	1	-	19	81	3	-	1	-	-
Winn	-	-	1	6	12	-	-	-	-	-
TOTAL	37	8	16	109	383	26	4	1	1	1

**ANIMAL BRAINS EXAMINED, BY SPECIES - LOUISIANA
1950 - 1970**

SPECIES	TOTAL	POSITIVE	SPECIES	TOTAL	POSITIVE
Dog	14,882	1,287	Guinea Pig	88	0
Cat	7,405	61	Mink	55	0
Fox	1,489	899	Nutria	49	0
Squirrel	1,214	1	Bird	43	0
Rat	942	1	Gopher	28	0
Cattle	411	76	Muskrat	24	0
Bat	326	39	Mole	21	0
Skunk	204	29	Chipmunk	18	0
Equine	32	4	Gerbil	19	0
Wolf	30	5	Deer	9	0
Swine	23	2	Salamander	7	0
Goat	18	4	Armadillo	7	0
Bobcat	14	1	Sheep	4	0
Hamster	898	0	Otter	4	0
Rabbit	714	0	Bear	3	0
Mouse	339	0	Weasel	3	0
Raccoon	259	0	Coati	2	0
Monkey	165	0	Shrew	1	0
Opossum	127	0	Woodchuck	1	0

NOTE: The last case of human rabies occurred in Louisiana in 1953.