	LEGISLATIVE FISCAL OFF Fiscal Note	FICE				
Eousiania		Fiscal Note On:	НВ	283 HLS 16RS	368	
Legillative	Bill Text Version: ENGROSSED					
FiscaleDffice	Opp. Chamb. Action: w/ SEN COMM AMD					
		Proposed Amd.:				
an a		Sub. Bill For.:				
Date: June 3, 2016	12:49 PM	Αι	uthor:	EMERSON		
Dept./Agy.: Health & Hospitals						
Subject: Anniston Bazar Act	- Krabbe Disease Newborn Genetic Test	An	alyst:	Patrice Thomas		

CHILDREN/NEWBORNS

EG1 +\$798,907 GF EX See Note

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Requires screening of newborns for Krabbe disease

<u>Proposed law</u> enacts the "Anniston Bazar Act" that does the following: (1) adds Krabbe disease (global cell leukodystrophy or or galactosylceramide lipidosis) to the list of required screening for newborns; and (2) requires the Department of Health & Hospitals (DHH) to develop and maintain information regarding Krabbe disease on its website. <u>Proposed law</u> provides the "Anniston Bazar Act" shall become effective subject to specific appropriation by the legislature.

EXPENDITURES	2016-17	<u>2017-18</u>	2018-19	2019-20	<u>2020-21</u>	<u>5 -YEAR TOTAL</u>
State Gen. Fd.	\$798,907	\$187,816	\$189,997	\$192,251	\$194,581	\$1,563,552
Agy. Self-Gen.	\$0	\$0	\$0	\$0	\$0	\$0
Ded./Other	\$0	\$0	\$0	\$0	\$0	\$0
Federal Funds	\$25,253	\$25,253	\$25,253	\$25,253	\$25,253	\$126,265
Local Funds	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
Annual Total	\$824,160	\$213,069	\$215,250	\$217,504	\$219,834	\$1,689,817
REVENUES	<u>2016-17</u>	<u>2017-18</u>	<u>2018-19</u>	2019-20	2020-21	<u>5 -YEAR TOTAL</u>
State Gen. Fd.	\$0	\$0	\$0	\$0	\$0	\$0
Agy. Self-Gen.	\$0	\$0	\$0	\$0	\$0	\$0
Ded./Other	\$40,560	\$40,560	\$40,560	\$40,560	\$40,560	\$202,800
Federal Funds	\$0	\$0	\$0	\$0	\$0	\$0
Local Funds	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
Annual Total	\$40,560	\$40,560	\$40,560	\$40,560	\$40,560	\$202,800

EXPENDITURE EXPLANATION

To the extent this measure is implemented in FY 17, the proposed legislation will increase expenditures in the Office of Public Health (OPH) and Medicaid program by \$798,907 (\$783,600 in OPH and \$15,307 in Medicaid) by adding Krabbe disease to the newborn screening panel. The OPH's Genetic Disease program and laboratory services would provide for screening, follow up and surveillance activities to add Krabbe disease to the screening panel. Krabbe disease affects 1 in 100,000 births the United States. In LA, there are approximately 60,000 annual births. Based on theses statistics, the OPH estimates that one newborn would test positive biannually for Krabbe disease.

Office of Public Health

To the extent this measure is implemented in FY 17, the proposed legislation is anticipated to increase expenditures in OPH by \$783,600 as a result of adding Krabbe testing to the newborn screening panel. The costs include the purchase of lab equipment and computer hardware (\$721,200) as well as associated maintenance costs (\$108,000) in future fiscal years, and lab supplies need to collect testing samples (\$62,400). These costs are reflected in the expenditure table below for FY 17 and future years, which includes annual medical inflation.

	FY 17	FY 18	FY 19	FY 20	FY 21
Equipment & Maintenance	\$721,200	\$108,000	\$108,000	\$108,000	\$108,000
Lab supplies*	<u>\$62,400</u>	<u>\$64,509</u>	<u>\$66,690</u>	<u>\$68,944</u>	<u>\$71,274</u>
Total	\$783,600	\$172,509	\$174,690	\$176,944	\$179,274

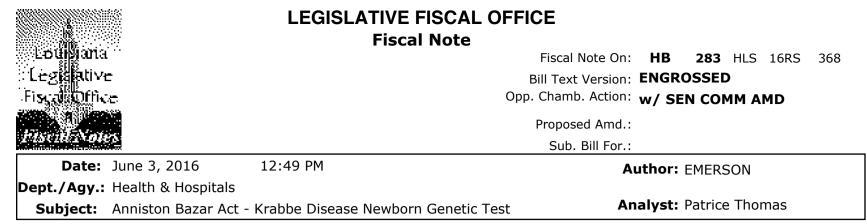
*Lab supplies include annual 3.38% medical inflation

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REVENUE EXPLANATION

The proposed legislation adds Krabbe disease to the newborn screening panel, which results in an increase Medicaid IAT to the OPH. Medicaid collections would come from the amount that Medicaid reimburses under the CPT code for performing lab tests for Krabbe screening. Based on FY 16 Medicaid reimbursement rates, the Office of Public Health estimates generating \$40,560 in Medicaid IAT revenues.

<u>Senate</u>	Dual Referral Rules	House		~	0
X 13.5.1 >=	\$100,000 Annual Fiscal Cost {S&	H}	x 6.8(F)(1) >= \$100,000 SGF Fiscal Cost {H & S}	Evan	Brasseaux
13.5.2 >=	\$500,000 Annual Tax or Fee Change {S&H}		6.8(G) >= \$500,000 Tax or Fee Increase or a Net Fee Decrease {S}	Evan Brasseaux Staff Director	ĸ



CONTINUED EXPLANATION from page one:

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(Continued Expenditure Explanation from Page 1)

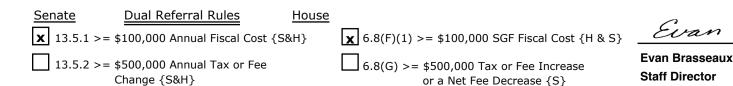
Note: The department indicated the need for an additional two positions, a lab scientist to perform the newborn screening panels and a program monitor to follow-up with physicians and families to ensure reporting and treatment of newborns that test positive as well as contracts with metabolic specialist to hold clinics in regional health units regarding Krabbe disease. According to OPH, only one newborn every two years will test positive for Krabbe disease. Presently, OPH screens approximately 52,000 newborns for 29 genetic disease. Therefore, the LFO believes that existing staff within OPH can handle any workload increase associated with adding Krabbe to newborn genetic screenings.

In addition, the proposed legislation requires the DHH to make information regarding Krabbe disease available on their website. The fiscal note assumes materials will be made available online on the department's website which will result in a minimum impact to state expenditures.

Medicaid

To the extent this measure is implemented in FY 17, the proposed legislation is anticipated to increase expenditures in the Medicaid program for Krabbe testing by \$40,560 as a result of reimbursing OPH for lab testing. Based on FY 16 reimbursement rates, the total reimbursement is estimated by multiplying the Medicaid payment for this test (\$1.20) by the projected number of Medicaid eligible specimens (33,800 Medicaid babies x \$1.20) in OPH's system. The total reimbursement would represent an approximate 38% cost to DHH in state matching funds of \$15,307 and \$25,253 of Federal funds.

NOTE: The fiscal note does not anticipate any treatment cost associated with newborns that test positive for Krabbe disease.



Evan Brasseaux