1	SENATE FLOOR VERSION April 23, 2025		
2	AS AMENDED		
3	ENGROSSED HOUSE BILL NO. 1576 By: Lawson of the House		
4	and		
5	Hicks of the Senate		
6	nicks of the senate		
7			
8			
9	[ Medicaid - Oklahoma Health Care Authority - coverage - criteria - Health Information Portability and Accountability Act requirements - scientific research - waiver application - codification -		
10			
11	effective date -		
12	emergency]		
13			
14			
15	BE IT ENACTED BY THE PEOPLE OF THE STATE OF OKLAHOMA:		
16	SECTION 1. NEW LAW A new section of law to be codified		
17	in the Oklahoma Statutes as Section 4005 of Title 56, unless there		
18	is created a duplication in numbering, reads as follows:		
19	A. For purposes of this section, "rapid whole genome		
20	sequencing" is defined as an investigation of the entire human		
21	genome, including coding and non-coding regions and mitochondrial		
22	deoxyribonucleic acid, to identify disease-causing genetic changes		
23	that returns the preliminary positive results within seven (7) days		
24	and final results within fifteen (15) to twenty-one (21) days from		

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1 the date of receipt of the sample by the lab performing the test, 2 and includes patient-only whole genome sequencing (WGS) and duo and 3 trio whole genome sequencing of the patient and biological parent or 4 parents.

B. Subject to any required approval of the Centers for Medicare
and Medicaid Services, the Oklahoma Health Care Authority shall
include coverage of rapid whole genome sequencing as a separately
payable service for Medicaid beneficiaries when all of the following
criteria are met:

10 1. Beneficiary is under twenty-one (21) years of age;

11 2. Beneficiary has a complex or acute illness of unknown 12 etiology, that is not confirmed to be caused by an environmental 13 exposure, toxic ingestion, infection with normal response to 14 therapy, or trauma; and

3. Beneficiary is receiving hospital services in an intensivecare unit or other high acuity care unit within a hospital.

17 C. The coverage provided pursuant to this section may be 18 subject to applicable evidence-based medical necessity criteria that 19 shall be based on all of the following:

The patient has symptoms that suggest a broad differential
 diagnosis that would require an evaluation by multiple genetic tests
 if rapid whole genome sequencing is not performed;

23 2. The patient's treating health care provider has determined24 that timely identification of a molecular diagnosis is necessary to

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1	guide clinica	l decision-making and testing results may guide the
2	treatment or m	management of the patient's condition; and
3	3. The p	atient has a complex or acute illness of unknown
4	etiology, inc	luding at least one of the following conditions:
5	a.	congenital anomalies involving at least two organ
6		systems or complex and multiple congenital anomalies
7		in one organ system,
8	b.	specific organ malformations highly suggestive of a
9		genetic etiology,
10	с.	abnormal laboratory tests or abnormal chemistry
11		profiles suggesting the presence of a genetic disease,
12		complex metabolic disorder, or inborn error of
13		metabolism,
14	d.	refractory or severe hypoglycemia or hyperglycemia,
15	e.	abnormal response to therapy related to an underlying
16		medical condition affecting vital organs or bodily
17		systems,
18	f.	severe muscle weakness, rigidity, or spasticity,
19	g.	refractory seizures,
20	h.	a high-risk stratification on evaluation for a brief
21		resolved unexplained event with any of the following:
22		(1) a recurrent event without respiratory infection,
23		(2) a recurrent event witnessed seizure-like event,
24		or

1	(3) a recurrent cardiopulmonary resuscitation,			
2	i. abnormal cardiac diagnostic testing results suggestive			
3	of possible channelopathies, arrhythmias,			
4	cardiomyopathies, myocarditis, or structural heart			
5	disease,			
6	j. abnormal diagnostic imaging studies suggestive of an			
7	underlying genetic condition,			
8	k. abnormal physiologic function studies suggestive of an			
9	underlying genetic etiology, or			
10	1. family genetic history related to the patient's			
11	condition.			
12	D. Nothing in this section prohibits the Chief Operating			
13	Officer of the Oklahoma Health Care Authority from adding additional			
14	conditions to those contained in paragraph 3 of subsection C of this			
15	section based upon new medical evidence or from providing coverage			
16	for rapid whole genome sequencing or other next generation			
17	sequencing (NGS) and genetic testing for Medicaid beneficiaries that			
18	is in addition to the coverage required under this section.			
19	E. Genetic data generated as a result of performing rapid whole			
20	genome sequencing, covered pursuant to this section, shall have a			
21	primary use of assisting the ordering health care professional and			
22	treating care team to diagnose and treat the patient, and as			
23	protected health information, it shall be subject to the			
24	requirements applicable to protected health information as set forth			

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in the Health Information Portability and Accountability Act (HIPAA), the Health Information Technology for Economic and Clinical Health Act, and their attendant regulations, including, but not limited to, the HIPAA privacy rule as promulgated at 45 CFR, Part 160 and Subparts A and E of 45 CFR, Part 164.

F. Genetic data generated from rapid whole genome sequencing, 6 covered pursuant to this section, can be used in scientific research 7 if consent for such use of the data has been expressly given by the 8 9 patient, or the patient's legal guardian in the case of a minor. 10 The patient, the patient's legal guardian in the case of a minor, or the patient's health care provider with the patient's consent, may 11 12 request access to the results of the testing covered by this section for use in other clinical settings. A health care provider may only 13 charge a small fee to the patient based on the direct costs of 14 producing the results in a format usable in other clinical settings. 15 A patient, or patient's legal guardian in the case of a minor, shall 16 have the right to rescind the original consent to the use of the 17 data in scientific research at any time, and upon receipt of a 18 written revocation of the consent, the health care provider or other 19 entity using the data shall cease use and expunge the data from any 20 data repository where it is held. 21

G. The Chief Operating Officer of the Oklahoma Health CareAuthority shall take any actions necessary to implement the

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1 provisions of this section, which may include, if deemed necessary, 2 the following:

3 1. Promulgation of rules and regulations to provide for4 Medicaid coverage pursuant to this section;

Submission to the Centers for Medicare and Medicaid Services
of any new waiver application, amendment to an existing waiver, or
Medicaid state plan amendment necessary to ensure federal financial
participation for Medicaid coverage pursuant to this section; or

9 3. Any other administrative action determined by the Chief
10 Operating Officer as necessary to implement the requirements of this
11 section.

SECTION 2. This act shall become effective July 1, 2025. 12 13 SECTION 3. It being immediately necessary for the preservation of the public peace, health or safety, an emergency is hereby 14 declared to exist, by reason whereof this act shall take effect and 15 be in full force from and after its passage and approval. 16 17 COMMITTEE REPORT BY: COMMITTEE ON APPROPRIATIONS April 23, 2025 - DO PASS 18 19 20 21 22 23