GENERAL ASSEMBLY OF NORTH CAROLINA SESSION 2025

H HOUSE BILL 330

	Short Title:	Short Title: Controlled Substances Act - Updates.				
	Sponsors: Representatives Huneycutt, Miller, Pyrtle, and Rhyne (Primary Sponsor For a complete list of sponsors, refer to the North Carolina General Assembly we					
	Referred to: Judiciary 2, if favorable, Rules, Calendar, and Operations of the House					
		March 10, 2025				
	A BILL TO BE ENTITLED AN ACT TO UPDATE THE CONTROLLED SUBSTANCES ACT. The General Assembly of North Carolina enacts:					
.	SI "(1		(a) G.S. 90-89(1) reads as rewritten: es. – Any of the following opiates or opioids, including the	isomers,		
)	`	esters,	ethers, salts and salts of isomers, esters, and ethers, unless sp	ecifically		
,		-	ed, or listed in another schedule, whenever the existence			
))	isomers, esters, ethers, and salts is possible within the specific chemic designation:					
)			uton.			
		SSS.	AP-237.			
)		ttt.	2-methyl AP-237.			
}		<u>uuu.</u>	(ortho, meta, or para)-methyl AP-237.			
_		VVV.	<u>AP-238.</u>			
í		<u>www.</u>	(ortho, meta, or para)-hydroxy 2-methyl AP-237.			
)		XXX.	2-Naphthyl U-47700.			
•		<u>yyy.</u>	1-Naphthyl U-47700.			
}		ZZZ.	4-(Trifluoromethyl) U-47700.			
)		<u>aaaa.</u>	Methoxy U-47700.			
)			Furanyl UF-17.			
		cccc.	Cyclopropyl U-47700.			
		<u>dddd.</u>	Phenyl U-47700.			
5		eeee.	Ethyl U-47700.			
,		<u>ffff.</u>	(2,3- or 3,4)-difluoro-N,N-didesmethyl U-47700.			
		gggg.	(2,3- or 3,4)-difluoro U-49900.			
,		<u>hhhh.</u> 	(2,3- or 3,4)-difluoro-N-desmethyl U-47700.			
		<u>iiii.</u> 	4-fluoro U-47931E.			
5		<u>jjjj.</u>	(2,3- or 3,4)-difluoro U-51754.			



kkkk. (2,3- or 3,4)-difluoro Isopropyl U-47700.

<u>mmmm.</u> (2,3- or 3,4)-difluoro U-50488.

oooo. (2,3- or 3,4 or 2,4)-difluoro U-47700.

nnnn. (2,3- or 3,4)-difluoro U-48800.

pppp. <u>UF-17.</u> qqqq. <u>U-47109.</u>

(2,3- or 3,4)-difluoro Propyl U-47700.

1	<u>rrrr.</u> <u>U-48520.</u>
2	ssss. N,N-didesmethyl U-47700.
3	<u>tttt.</u> <u>U-62066.</u>
4	uuuu. Propyl U-47700.
5	<u>vvvv.</u> (2,3- or 3,4)-Ethylenedioxy U-51754.
6	www. 4-phenyl U-51754.
7	xxxx. N-desmethyl U-47700.
8	yyyy. (2,3- or 3,4)-Ethylenedioxy U-47700.
9	zzzz. N-methyl U-47931E.
10	<u>aaaaa.</u> (2,3- or 3,4)-Methylenedioxy U-47700.
11	<u>bbbbb.</u> <u>U-69593.</u>
12	<u>cccc.</u> <u>U-50488.</u>
13	<u>ddddd.</u> <u>U-48753E.</u>
14	<u>eeeee.</u> <u>U-47931E."</u>
15	SECTION 1.(b) G.S. 90-89(1a) reads as rewritten:
16 17	"(1a) Fentanyl derivatives. – Unless specifically excepted, listed in another
18	schedule, or contained within a pharmaceutical product approved by the United States Food and Drug Administration, any compound structurally
18 19	derived from N-[1-(2-phenylethyl)-4-piperidinyl]-N-phenylpropanamide
20	(Fentanyl) by any substitution on or replacement of the phenethyl group, any
21	substitution on the piperidine ring, any substitution on or replacement of the
22	propanamide group, any substitution on the anilido phenyl group, or any
23	combination of the above unless specifically excepted or listed in another
24	schedule to include their salts, isomers, and salts of isomers. Fentanyl
25	derivatives include, but are not limited to, the following:
26	
27	f.
28	N-(2-fluorophenyl)-N-[1-(2-phenylethyl)-4-piperidinyl]-propana
29	mide (also known as 2-fluorofentanyl).(also known as
30	ortho-fluorofentanyl).
31	g.
32	N-(3-fluorophenyl)-N-[1-(2-phenylethyl)-4-piperidinyl]-propana
33	mide (also known as 3-fluorofentanyl).(also known as
34	meta-fluorofentanyl).
35	•••
36	i.
37	N-(4-fluorophenyl)-2-methyl-N-[1-(2-phenylethyl)-4-piperidinyl]
38	-propanamide (also known as 4-fluoroisobutyryl fentanyl,
39	4-FIBF).(also known as 4-fluoroisobutyryl fentanyl).
40	j. N-(4-fluorophenyl)-N-[1-(2-phenylethyl)-4-piperidinyl]-butanamide
41	(also known as 4-fluorobutyryl fentanyl, 4-FBF).(also known as
42	4-fluorobutyryl fentanyl)."
43	SECTION 1.(c) G.S. 90-89 is amended by adding a new subdivision to read:
44 45	"(1b) Nitazene derivatives. – The N-substituted benzimidazole structural class,
45 46	including any of the following derivatives, their salts, isomers, or salts of
46 47	isomers unless specifically utilized as part of the manufacturing process by a
48	commercial industry of a substance or material not intended for human ingestion or consumption, as a prescription administered under medical
48 49	supervision, or for research at a recognized institution, whenever the existence
50	of these salts, isomers, or salts of isomers is possible within the specific
51	chemical designation or unless specifically excepted or listed in this or another
91	enomical designation of unless specifically excepted of fisted in this of another

schedule, structurally derived from benzimidazole by substitution at the 1-position nitrogen with an ethylamine group, and by substitution at the 2-position carbon with a benzyl group, whether or not the compound is further modified in any of the following ways:

- a. By monoalkyl or dialkyl substitution on the 1'-nitrogen of the 1-position ethylamine group, or by inclusion of the nitrogen in a cyclic structure.
- <u>b.</u> By substitution on the 2'-methylene carbon of the benzyl group by alkyl or carboxamide groups.
- c. By replacement of the 2'-methylene carbon group with an ethylbenzyl, thiophenol, or methoxybenzene group, which may be further substituted with alkyl, hydroxyl, alkoxy, acetoxy, halide, or sulfide groups.
- d. By substitution at the 2'-position, 3'-position, or 4'-position of the benzyl group, or both, with alkyl, hydroxyl, alkoxy, acetoxy, halide, or sulfide groups.
- e. By replacement of a phenyl hydrogen atom at either the 5-position or 6-position of the benzimidazole core with a nitro, or primary amine group."

SECTION 1.(d) G.S. 90-89(3)mm. reads as rewritten:

"mm. 5 methoxy N methyl N propyltryptamine (5 MeO MiPT).5-methoxy-N-methyl-N-isopropyltryptamine (5-MeO-MiPT)."

SECTION 1.(e) G.S. 90-89(4) is amended by adding a new sub-subdivision to read: "j. Bromazolam."

SECTION 1.(f) G.S. 90-89(5)j. reads as rewritten:

"j. Substituted cathinones. A compound, other than bupropion, that is structurally derived from 2-amino-1-phenyl-1-propanone by modification in any of the following ways: (i) by substitution in the phenyl ring to any extent with alkyl, alkoxy, alkylenedioxy, haloalkyl, or halide substituents, whether or not further substituted in the phenyl ring by one or more other univalent substituents; (ii) by substitution at the 3-position to any extent; or (iii) by substitution at the nitrogen atom with alkyl, dialkyl, benzyl, cycloalkyl, or methoxybenzyl groups or by inclusion of the nitrogen atom in a cyclic structure. For the purpose of this paragraph, the term "isomer" includes the optical, positional, or geometric isomer."

SECTION 1.(g) G.S. 90-89(7) reads as rewritten:

"(7) Synthetic cannabinoids. – Any quantity of any synthetic chemical compound that (i) is a cannabinoid receptor agonist and mimics the pharmacological effect of naturally occurring substances or (ii) has a stimulant, depressant, or hallucinogenic effect on the central nervous system that is not listed as a controlled substance in Schedules I through V, and is not an FDA-approved drug. Synthetic cannabinoids include, but are not limited to, the substances listed in sub-subdivisions a. through p-v. of this subdivision and any substance that contains any quantity of their salts, isomers (whether optical, positional, or geometric), homologues, and salts of isomers and homologues, unless specifically excepted, whenever the existence of these salts, isomers, homologues, and salts of isomers and homologues is possible within the specific chemical designation. The following substances are examples of

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•		nabinoids and are not intended to be inclusive of the substances his Schedule:
 1.	Indole	e carboxamides. Any compound structurally derived from
	1H-in	dole-3-carboxamide or 1H-indole-2-carboxamide substituted in both of the following ways:
	1.	Looth of the following ways. At the nitrogen atom of the indole ring by an alkyl, haloalkyl
	1.	cyanoalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl
		1-(N-methyl-2-piperidinyl)methyl, 2-(4-morpholinyl)ethyl
		1-(N-methyl-2-pyrrolidinyl)methyl,
		1-(N-methyl-3-morpholinyl)methyl, tetrahydropyranylmethyl
		benzyl, or halo benzyl group; and or
	2.	At the nitrogen of the carboxamide by a phenyl, benzyl
		naphthyl, adamantyl, cyclopropyl, or propionaldehydd
		group; group, or methyl 3,3-dimethyl-butanoate group;
		whether or not the compound is further modified to any exten
		in the following ways: (i) substitution to the indole ring to any
		extent, (ii) substitution to the phenyl, benzyl, naphthyl
		adamantyl, cyclopropyl, or propionaldehyde group to any
		extent, (iii) a nitrogen heterocyclic analog of the indole ring, o
		(iv) a nitrogen heterocyclic analog of the phenyl, benzyl
		naphthyl, adamantyl, or cyclopropyl ring. Substances in this
		class include, but are not limited to: SDB-001 and
		STS-135.STS-135 and MDMB-ICA.
	Indoz	ole corpoyaldehydas. Any compound structurally derived from
n.		ole carboxaldehydes. Any compound structurally derived from dazole-3-carboxaldehyde or 1H-indazole-2-carboxaldehyde
		tuted in both of the following ways:
		tuted in both of the following ways.
	2.	At the carbon of the carboxaldehyde by a phenyl, benzyl
	2.	naphthyl, adamantyl, cyclopropyl, or propionaldehyde group;
		whether or not the compound is further modified to any exten
		in the following ways: (i) substitution to the indazole ring to
		any extent, (ii) substitution to the phenyl, benzyl, naphthyl
		adamantyl, cyclopropyl, or propionaldehyde group to any
		extent, (iii) a nitrogen heterocyclic analog of the indazole ring
		or (iv) a nitrogen heterocyclic analog of the phenyl, benzyl
		naphthyl, adamantyl, or cyclopropyl ring.
0.	Indaz	ole carboxamides. Any compound structurally derived from
		dazole-3-carboxamide or 1H-indazole-2-carboxamide
	substi	tuted in <u>one or</u> both of the following ways:
	1.	At the nitrogen atom of the indazole ring by an alkyl, haloalkyl
		cyanoalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl
		1-(N-methyl-2-piperidinyl)methyl, 2-(4-morpholinyl)ethyl
		1-(N-methyl-2-pyrrolidinyl)methyl,
		1-(N-methyl-3-morpholinyl)methyl, tetrahydropyranylmethyl
		benzyl, or halo benzyl group; andor
	2.	At the nitrogen of the carboxamide by a phenyl, benzyl
		naphthyl, adamantyl, cyclopropyl, or propionaldehydd
		group; group, or methyl 3,3-dimethyl-butanoate group;

1		whether or not the compound is further modified to any extent
2		in the following ways: (i) substitution to the indazole ring to
3		any extent, (ii) substitution to the phenyl, benzyl, naphthyl,
4		adamantyl, cyclopropyl, or propionaldehyde group to any
5		extent, (iii) a nitrogen heterocyclic analog of the indazole ring,
6		or (iv) a nitrogen heterocyclic analog of the phenyl, benzyl,
7		naphthyl, adamantyl, or cyclopropyl ring. Substances in this
8		class include, but are not limited to: AKB-48, fluoro-AKB-48,
9		APINCACA, AB-FUBINACA, AB-FUBINACA,
10		ADB-FUBINACA, and ADB-PINACA. ADB-PINACA.
11		ADB-INACA, MDMB-INACA, MDMB-5Me-INACA, and
12		MDMB-5Br-INACA.
13	•••	
14	<u> </u>	ndoles. Any compound structurally derived from
15	<u>3-hy</u>	ydrazonoindolin-2-one substituted in one or both of the following
16	way	
17	<u>1.</u>	At the nitrogen atom of the oxoindole ring by an alkyl,
18		haloalkyl, cyanoalkyl, alkenyl, cycloalkylmethyl,
19	_	cycloalkylethyl; or
20	<u>2.</u>	At the nitrogen of the hydrazide by a phenyl, benzyl, naphthyl,
21		adamantyl, cyclopropyl, or propionaldehyde group;
22		whether or not the compound is further modified to any extent
23		in the following ways: (i) substitution to the oxoindole ring to
24		any extent or (ii) substitution to the phenyl, benzyl, naphthyl,
25		adamantyl, cyclopropyl, or propionaldehyde group to any
26		extent. Substances in this class include, but are not limited to:
27		BZO-POXIZID, BZO-HEXOXIZIDE, 5F-BZO-POXIZIDE.
28	_	ble acetamides. Any compound structurally derived from
29		indole-3-acetamide or 1H-indole-2-acetamide substituted in one or
30	· · · · · · · · · · · · · · · · · · ·	of the following ways:
31	<u>1.</u>	At the nitrogen atom of the indole ring by an alkyl, haloalkyl,
32		cyanoalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl,
33		1-(N-methyl-2-piperidinyl)methyl, 2-(4-morpholinyl)ethyl,
34		1-(N-methyl-2-pyrrolidinyl)methyl,
35		1-(N-methyl-3-morpholinyl)methyl, tetrahydropyranylmethyl,
36	3	benzyl, or halo benzyl group; or
37	<u>2.</u>	At the nitrogen of the acetamide by a phenyl, benzyl, naphthyl,
38 39		adamantyl, cyclopropyl, or propionaldehyde group;
39 40		whether or not the compound is further modified to any extent
40 41		in the following ways: (i) substitution to the indole ring to any
41		extent, (ii) substitution to the phenyl, benzyl, naphthyl,
42		adamantyl, cyclopropyl, or propionaldehyde group to any
43 44		extent, (iii) a nitrogen heterocyclic analog of the indole ring, or
44 45		(iv) a nitrogen heterocyclic analog of the phenyl, benzyl,
43 46		naphthyl, adamantyl, or cyclopropyl ring. Substances in this
46 47		class include, but are not limited to: AFUBIATA, CH-PIATA,
47	n Indo	AB-CHMIATA, ADB-FUBIATA. azole acetaldehydes. Any compound structurally derived from
48 49		indazol-3-ylacetaldehyde or 1H-indazol-2-ylacetaldehyde
50	·	stituted in one or both of the following ways:
50	subs	situica iii one or oom or me ronowing ways.

"h1. Fentanyl immediate precursor chemical, 4-anilino-N-phenethyl-4-piperidine (ANPP)."

SECTION 1.(i) G.S. 90-91(k)11. reads as rewritten:

"11. Dehydrochlormethyltestosterone, Dehydrochloromethyltestosterone,"

SECTION 1.(j) G.S. 90-91(k)16. reads as rewritten:

"16. Mesterolene, Mesterolone,"

38 **SECTION 2.** This act is effective when it becomes law.

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