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**SENATE BILL NO. 436**

Offered January 10, 2018

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A *BILL to amend and reenact § 54.1-3446 of the Code of Virginia, relating to Schedule I drugs; classification for fentanyl derivatives.*

\_\_\_\_\_  
Patron—Wexton

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Referred to Committee on Education and Health

**Be it enacted by the General Assembly of Virginia:****1. That § 54.1-3446 of the Code of Virginia is amended and reenacted as follows:****§ 54.1-3446. Schedule I.**

The controlled substances listed in this section are included in Schedule I:

1. Any of the following opiates, including their isomers, esters, ethers, salts, and salts of isomers, esters, and ethers, unless specifically excepted, whenever the existence of these isomers, esters, ethers and salts is possible within the specific chemical designation:

1-(2-phenylethyl)-4-phenyl-4-acetyloxypiperidine (other name: PEPAP);

1-methyl-4-phenyl-4-propionoxypiperidine (other name: MPPP);

3,4-dichloro-N-[2-(dimethylamino)cyclohexyl]-N-methyl-benzamide (other name: U-47700);

3,4-dichloro-N-[[1-(dimethylamino)cyclohexyl]methyl]benzamide (other name: AH-7921);

~~Acetyl fentanyl (other name: desmethyl fentanyl);~~

Acetylmethadol;

Allylprodine;

Alphacetylmethadol (except levo-alphacetylmethadol, also known as levo-alpha-acetylmethadol, levomethadyl acetate, or LAAM);

Alphameprodine;

Alphamethadol;

Benzethidine;

Betacetylmethadol;

Betameprodine;

Betamethadol;

Betaprodine;

Clonitazene;

Dextromoramide;

Diampromide;

Diethylthiambutene;

Difenoxin;

Dimenoxadol;

Dimepheptanol;

Dimethylthiambutene;

Dioxaphetylbutyrate;

Dipipanone;

Ethylmethylthiambutene;

Etonitazene;

Etoxidine;

Furethidine;

Hydroxypethidine;

Ketobemidone;

Levomoramide;

Levophenacymorphan;

Morpheridine;

~~N-[1-[1-methyl-2-(2-thienyl)ethyl]-4-piperidyl]-N-phenylpropanamide (other name: alpha-methylthiofentanyl);~~

~~N-[1-(1-methyl-2-phenylethyl)-4-piperidyl]-N-phenylacetamide (other name: acetyl-alpha-methylfentanyl);~~

~~N-[1-(2-hydroxy-2-phenyl)ethyl-4-piperidyl]-N-phenylpropanamide (other name: beta-hydroxyfentanyl);~~

~~N-[1-(alpha-methyl-beta-phenyl)ethyl-4-piperidyl]propionanilide (other names:~~

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59 1-(1-methyl-2-phenylethyl)-4-(N-propanilido) piperidine, alpha-methylfentanyl);  
 60 N-(3-fluorophenyl)-N-[1-(2-phenylethyl)-4-piperidinyl]-propanamide (other name: 3-fluorofentanyl);  
 61 N-[3-methyl-1-(2-hydroxy-2-phenylethyl)-4-piperidyl]-N-phenylpropanamide (other name:  
 62 beta-hydroxy-3-methylfentanyl);  
 63 N-[3-methyl-1-(2-phenylethyl)-4-piperidyl]-N-phenylpropanamide (other name: 3-methylfentanyl);  
 64 N-[3-methyl-1-(2-thienyl)ethyl-4-piperidinyl]-N-phenylpropanamide (other name:  
 65 3-methylthiofentanyl);  
 66 N-(4-fluorophenyl)-N-[1-(2-phenylethyl)-4-piperidinyl]-butanamide (other name:  
 67 para-fluorobutyrylfentanyl);  
 68 N-(4-fluorophenyl)-N-1-(2-phenylethyl)-4-piperidinyl]-propanamide (other name: para-fluorofentanyl);  
 69 Noracymethadol;  
 70 Norlevorphanol;  
 71 Normethadone;  
 72 Norpipanone;  
 73 N-phenyl-N-[1-(2-phenylethyl)-4-piperidinyl]-2-furancarboxamide (other name: Furanyl fentanyl);  
 74 N-phenyl-N-[1-(2-phenylethyl)-4-piperidinyl]-butanamide (other name: butyryl fentanyl);  
 75 N-phenyl-N-[1-(2-phenylethyl)-4-piperidinyl]-pentanamide (other name: Pentanoyl fentanyl);  
 76 N-phenyl-N-[1-(2-thienyl)ethyl-4-piperidinyl]-propanamide (other name: thiofentanyl);  
 77 Phenadoxone;  
 78 Phenampromide;  
 79 Phenomorphan;  
 80 Phenoperidine;  
 81 Piritramide;  
 82 Proheptazine;  
 83 Properidine;  
 84 Propiram;  
 85 Racemoramide;  
 86 Tilidine;  
 87 Trimeperidine.

88 2. Any of the following opium derivatives, their salts, isomers and salts of isomers, unless  
 89 specifically excepted, whenever the existence of these salts, isomers and salts of isomers is possible  
 90 within the specific chemical designation:

91 Acetorphine;  
 92 Acetyldihydrocodeine;  
 93 Benzylmorphine;  
 94 Codeine methylbromide;  
 95 Codeine-N-Oxide;  
 96 Cyprenorphine;  
 97 Desomorphine;  
 98 Dihydromorphine;  
 99 Drotebanol;  
 100 Etorphine;  
 101 Heroin;  
 102 Hydromorphanol;  
 103 Methyl-desorphine;  
 104 Methyl-dihydromorphine;  
 105 Morphine methylbromide;  
 106 Morphine methylsulfonate;  
 107 Morphine-N-Oxide;  
 108 Myrophine;  
 109 Nicocodeine;  
 110 Nicomorphine;  
 111 Normorphine;  
 112 Pholcodine;  
 113 Thebacon.

114 3. Unless specifically excepted or unless listed in another schedule, any material, compound, mixture,  
 115 or preparation, which contains any quantity of the following hallucinogenic substances, or which  
 116 contains any of its salts, isomers, and salts of isomers, whenever the existence of such salts, isomers,  
 117 and salts of isomers is possible within the specific chemical designation (for purposes of this subdivision  
 118 only, the term "isomer" includes the optical, position, and geometric isomers):

119 Alpha-ethyltryptamine (some trade or other names: Monase; a-ethyl-1H-indole-3-ethanamine;  
 120 3-2-aminobutyl] indole; a-ET; AET);

- 121 4-Bromo-2,5-dimethoxyphenethylamine (some trade or other names:  
 122 2,4-bromo-2,5-dimethoxyphenyl]-1-aminoethane; alpha-desmethyl DOB; 2C-B; Nexus);  
 123 3,4-methylenedioxy amphetamine;  
 124 5-methoxy-3,4-methylenedioxy amphetamine;  
 125 3,4,5-trimethoxy amphetamine;  
 126 Alpha-methyltryptamine (other name: AMT);  
 127 Bufotenine;  
 128 Diethyltryptamine;  
 129 Dimethyltryptamine;  
 130 4-methyl-2,5-dimethoxyamphetamine;  
 131 2,5-dimethoxy-4-ethylamphetamine (DOET);  
 132 2,5-dimethoxy-4-(n)-propylthiophenethylamine (other name: 2C-T-7);  
 133 Ibogaine;  
 134 5-methoxy-N,N-diisopropyltryptamine (other name: 5-MeO-DIPT);  
 135 Lysergic acid diethylamide;  
 136 Mescaline;  
 137 Parahexyl (some trade or other names:  
 138 3-Hexyl-1-hydroxy-7,8,9,10-tetrahydro-6,6,9-trimethyl-6H-dibenzo [b,d] pyran; Synhexyl);  
 139 Peyote;  
 140 N-ethyl-3-piperidyl benzilate;  
 141 N-methyl-3-piperidyl benzilate;  
 142 Psilocybin;  
 143 Psilocyn;  
 144 Salvinorin A;  
 145 Tetrahydrocannabinols, except as present in marijuana and dronabinol in sesame oil and encapsulated  
 146 in a soft gelatin capsule in a drug product approved by the U.S. Food and Drug Administration;  
 147 Hashish oil (some trade or other names: hash oil; liquid marijuana; liquid hashish);  
 148 2,5-dimethoxyamphetamine (some trade or other names: 2,5-dimethoxy-a-methylphenethylamine;  
 149 2,5-DMA);  
 150 3,4-methylenedioxymethamphetamine (MDMA), its optical, positional and geometric isomers, salts  
 151 and salts of isomers;  
 152 3,4-methylenedioxy-N-ethylamphetamine (also known as N-ethyl-alpha-methyl-3,4  
 153 (methylenedioxy)phenethylamine, N-ethyl MDA, MDE, MDEA);  
 154 N-hydroxy-3,4-methylenedioxyamphetamine (some other names:  
 155 N-hydroxy-alpha-methyl-3,4(methylenedioxy)phenethylamine, and N-hydroxy MDA);  
 156 4-bromo-2,5-dimethoxyamphetamine (some trade or other names:  
 157 4-bromo-2,5-dimethoxy-a-methylphenethylamine; 4-bromo-2,5-DMA);  
 158 4-methoxyamphetamine (some trade or other names: 4-methoxy-a-methylphenethylamine;  
 159 paramethoxyamphetamine; PMA);  
 160 Ethylamine analog of phencyclidine (some other names: N-ethyl-1-phenylcyclohexylamine,  
 161 (1-phenylcyclohexyl) ethylamine, N-(1-phenylcyclohexyl) ethylamine, cyclohexamine, PCE);  
 162 Pyrrolidine analog of phencyclidine (some other names: 1-(1-phenylcyclohexyl) -pyrrolidine, PCPy,  
 163 PHP);  
 164 Thiophene analog of phencyclidine (some other names: 1-[1-(2-thienyl) -cyclohexyl]-piperidine,  
 165 2-thienyl analog of phencyclidine, TPCP, TCP);  
 166 1-1-(2-thienyl)cyclohexyl]pyrrolidine (other name: TCPy);  
 167 3,4-methylenedioxypyrovalerone (other name: MDPV);  
 168 4-methylmethcathinone (other names: mephedrone, 4-MMC);  
 169 3,4-methylenedioxymethcathinone (other name: methylone);  
 170 Naphthylpyrovalerone (other name: naphyrone);  
 171 4-fluoromethcathinone (other name: flephedrone, 4-FMC);  
 172 4-methoxymethcathinone (other names: methedrone; bk-PMMA);  
 173 Ethcathinone (other name: N-ethylcathinone);  
 174 3,4-methylenedioxyethcathinone (other name: ethylone);  
 175 Beta-keto-N-methyl-3,4-benzodioxolylbutanamine (other name: butylone);  
 176 N,N-dimethylcathinone (other name: metamfepramone);  
 177 Alpha-pyrrolidinopropiophenone (other name: alpha-PPP);  
 178 4-methoxy-alpha-pyrrolidinopropiophenone (other name: MOPPP);  
 179 3,4-methylenedioxy-alpha-pyrrolidinopropiophenone (other name: MDPPP);  
 180 Alpha-pyrrolidinoveralphenone (other name: alpha-PVP);  
 181 6,7-dihydro-5H-indeno-(5,6-d)-1,3-dioxol-6-amine (other name: MDAI);

- 182 3-fluoromethcathinone (other name: 3-FMC);  
183 4-Ethyl-2,5-dimethoxyphenethylamine (other name: 2C-E);  
184 4-Iodo-2,5-dimethoxyphenethylamine (other name: 2C-I);  
185 4-Methylethcathinone (other name: 4-MEC);  
186 4-Ethylmethcathinone (other name: 4-EMC);  
187 N,N-diallyl-5-methoxytryptamine (other name: 5-MeO-DALT);  
188 Beta-keto-methylbenzodioxolylpentanamine (other name: Pentylone, bk-MBDP);  
189 Alpha-methylamino-butyrophenone (other name: Buphedrone);  
190 Alpha-methylamino-valerophenone (other name: Pentedrone);  
191 3,4-Dimethylmethcathinone (other name: 3,4-DMMC);  
192 4-methyl-alpha-pyrrolidinopropiophenone (other name: MPPP);  
193 4-Iodo-2,5-dimethoxy-N-[(2-methoxyphenyl)methyl]-benzeneethanamine (other names: 25-I,  
194 25I-NBOMe, 2C-I-NBOMe);  
195 Methoxetamine (other names: MXE, 3-MeO-2-Oxo-PCE);  
196 4-Fluoromethamphetamine (other name: 4-FMA);  
197 4-Fluoroamphetamine (other name: 4-FA);  
198 2-(2,5-Dimethoxy-4-methylphenyl)ethanamine (other name: 2C-D);  
199 2-(4-Chloro-2,5-dimethoxyphenyl)ethanamine (other name: 2C-C);  
200 2-[4-(Ethylthio)-2,5-dimethoxyphenyl]ethanamine (other name: 2C-T-2);  
201 2-[4-(Isopropylthio)-2,5-dimethoxyphenyl]ethanamine (other name: 2C-T-4);  
202 2-(2,5-Dimethoxyphenyl)ethanamine (other name: 2C-H);  
203 2-(2,5-Dimethoxy-4-nitro-phenyl)ethanamine (other name: 2C-N);  
204 2-(2,5-Dimethoxy-4-(n)-propylphenyl)ethanamine (other name: 2C-P);  
205 (2-aminopropyl)benzofuran (other name: APB);  
206 (2-aminopropyl)-2,3-dihydrobenzofuran (other name: APDB);  
207 4-chloro-2,5-dimethoxy-N-[(2-methoxyphenyl)methyl]-benzeneethanamine (other names:  
208 2C-C-NBOMe, 25C-NBOMe, 25C);  
209 4-bromo-2,5-dimethoxy-N-[(2-methoxyphenyl)methyl]-benzeneethanamine (other names:  
210 2C-B-NBOMe, 25B-NBOMe, 25B);  
211 Acetoxymethyltryptamine (other names: AcO-Psilocin, AcO-DMT, Psilacetin);  
212 Benocyclidine (other names: BCP, BTCP);  
213 Alpha-pyrrolidinobutyrophenone (other name: alpha-PBP);  
214 3,4-methylenedioxy-N,N-dimethylcathinone (other names: Dimethylone, bk-MDDMA);  
215 4-bromomethcathinone (other name: 4-BMC);  
216 4-chloromethcathinone (other name: 4-CMC);  
217 4-Iodo-2,5-dimethoxy-N-[(2-hydroxyphenyl)methyl]-benzeneethanamine (other name: 25I-NBOH);  
218 Alpha-Pyrrolidinohexiophenone (other name: alpha-PHP);  
219 Alpha-Pyrrolidinoheptiophenone (other name: PV8);  
220 5-methoxy-N,N-methylisopropyltryptamine (other name: 5-MeO-MIPT);  
221 Beta-keto-N,N-dimethylbenzodioxolylbutanamine (other names: Dibutylone, bk-DMBDB);  
222 1-(1,3-benzodioxol-5-yl)-2-(ethylamino)-1-pentanone (other name: N-ethylpentylone);  
223 1-[1-(3-methoxyphenyl)cyclohexyl]piperidine (other name: 3-methoxy PCP);  
224 1-[1-(4-methoxyphenyl)cyclohexyl]piperidine (other name: 4-methoxy PCP);  
225 4-Chloroethcathinone (other name: 4-CEC);  
226 3-Methoxy-2-(methylamino)-1-(4-methylphenyl)-1-propanone (other name: Mexedrone);  
227 1-propionyl lysergic acid diethylamide (other name: 1P-LSD);  
228 (2-Methylaminopropyl)benzofuran (other name: MAPB).  
229 4. Unless specifically excepted or unless listed in another schedule, any material, compound, mixture  
230 or preparation which contains any quantity of the following substances having a depressant effect on the  
231 central nervous system, including its salts, isomers and salts of isomers whenever the existence of such  
232 salts, isomers and salts of isomers is possible within the specific chemical designation:  
233 Clonazepam;  
234 Etizolam;  
235 Flubromazepam;  
236 Gamma hydroxybutyric acid (some other names include GHB; gamma hydroxybutyrate;  
237 4-hydroxybutyrate; 4-hydroxybutanoic acid; sodium oxybate; sodium oxybutyrate);  
238 Mecloqualone;  
239 Methaqualone.  
240 5. Unless specifically excepted or unless listed in another schedule, any material, compound, mixture  
241 or preparation which contains any quantity of the following substances having a stimulant effect on the  
242 central nervous system, including its salts, isomers and salts of isomers:  
243 2-(3-fluorophenyl)-3-methylmorpholine (other name: 3-fluorophenmetrazine);

- 244 Aminorex (some trade or other names; aminoxaphen; 2-amino-5-phenyl-2-oxazoline;  
 245 4,5-dihydro-5-phenyl-2-oxazolamine);
- 246 Cathinone (some trade or other names: 2-amino-1-phenyl-1-propanone, alpha-aminopropiophenone,  
 247 2-aminopropiophenone, norephedrone), and any plant material from which Cathinone may be derived;
- 248 Cis-4-methylaminorex (other name: cis-4,5-dihydro-4-methyl-5-phenyl-2-oxazolamine);
- 249 Ethylamphetamine;
- 250 Ethyl phenyl(piperidin-2-yl)acetate (other name: Ethylphenidate);
- 251 Fenethylamine;
- 252 Methcathinone (some other names: 2-(methylamino)-propiophenone;  
 253 alpha-(methylamino)-propiophenone; 2-(methylamino)-1-phenylpropan-1-one;  
 254 alpha-N-methylaminopropiophenone; monomethylpropion; ephedrone; N-methylcathinone;  
 255 methylcathinone; AL-464; AL-422; AL-463 and UR 1432);
- 256 N-Benzylpiperazine (some other names: BZP, 1-benzylpiperazine);
- 257 N,N-dimethylamphetamine (other names: N, N-alpha-trimethyl-benzeneethanamine, N,  
 258 N-alpha-trimethylphenethylamine).
- 259 6. Any substance that contains one or more cannabimimetic agents or that contains their salts,  
 260 isomers, and salts of isomers whenever the existence of such salts, isomers, and salts of isomers is  
 261 possible within the specific chemical designation, and any preparation, mixture, or substance containing,  
 262 or mixed or infused with, any detectable amount of one or more cannabimimetic agents.
- 263 a. "Cannabimimetic agents" includes any substance that is within any of the following structural  
 264 classes:
- 265 2-(3-hydroxycyclohexyl)phenol with substitution at the 5-position of the phenolic ring by alkyl or  
 266 alkenyl, whether or not substituted on the cyclohexyl ring to any extent;
- 267 3-(1-naphthoyl)indole or 1H-indol-3-yl-(1-naphthyl)methane with substitution at the nitrogen atom of  
 268 the indole ring, whether or not further substituted on the indole ring to any extent, whether or not  
 269 substituted on the naphthoyl or naphthyl ring to any extent;
- 270 3-(1-naphthoyl)pyrrole with substitution at the nitrogen atom of the pyrrole ring, whether or not  
 271 further substituted in the pyrrole ring to any extent, whether or not substituted on the naphthoyl ring to  
 272 any extent;
- 273 1-(1-naphthylmethyl)indene with substitution of the 3-position of the indene ring, whether or not  
 274 further substituted in the indene ring to any extent, whether or not substituted on the naphthyl ring to  
 275 any extent;
- 276 3-phenylacetylindole or 3-benzoylindole with substitution at the nitrogen atom of the indole ring,  
 277 whether or not further substituted in the indole ring to any extent, whether or not substituted on the  
 278 phenyl ring to any extent;
- 279 3-cyclopropoylindole with substitution at the nitrogen atom of the indole ring, whether or not further  
 280 substituted on the indole ring to any extent, whether or not substituted on the cyclopropyl ring to any  
 281 extent;
- 282 3-adamantoylindole with substitution at the nitrogen atom of the indole ring, whether or not further  
 283 substituted on the indole ring to any extent, whether or not substituted on the adamantyl ring to any  
 284 extent;
- 285 N-(adamantyl)-indole-3-carboxamide with substitution at the nitrogen atom of the indole ring,  
 286 whether or not further substituted on the indole ring to any extent, whether or not substituted on the  
 287 adamantyl ring to any extent; and
- 288 N-(adamantyl)-indazole-3-carboxamide with substitution at a nitrogen atom of the indazole ring,  
 289 whether or not further substituted on the indazole ring to any extent, whether or not substituted on the  
 290 adamantyl ring to any extent.
- 291 b. The term "cannabimimetic agents" includes:
- 292 5-(1,1-Dimethylheptyl)-2-[3-hydroxycyclohexyl]-phenol (other name: CP 47,497);
- 293 5-(1,1-Dimethylhexyl)-2-[3-hydroxycyclohexyl]-phenol (other name: CP 47,497 C6 homolog);
- 294 5-(1,1-Dimethyloctyl)-2-[3-hydroxycyclohexyl]-phenol (other name: CP 47,497 C8 homolog);
- 295 5-(1,1-Dimethylnonyl)-2-[3-hydroxycyclohexyl]-phenol (other name: CP 47,497 C9 homolog);
- 296 1-pentyl-3-(1-naphthoyl)indole (other names: JWH-018, AM-678);
- 297 1-butyl-3-(1-naphthoyl)indole (other name: JWH-073);
- 298 1-pentyl-3-(2-methoxyphenylacetyl)indole (other name: JWH-250);
- 299 1-hexyl-3-(naphthalen-1-oyl)indole (other name: JWH-019);
- 300 1-[2-(4-morpholinyl)ethyl]-3-(1-naphthoyl)indole (other name: JWH-200);
- 301 (6aR,10aR)-9-(hydroxymethyl)-6,6-dimethyl-3-(2-methyloctan-2-yl)-6a,7,10,10a-terahydrobenzo[c]chr-  
 302 omen-1-ol (other name: HU-210);
- 303 1-pentyl-3-(4-methoxy-1-naphthoyl)indole (other name: JWH-081);
- 304 1-pentyl-3-(4-methyl-1-naphthoyl)indole (other name: JWH-122);

- 305 1-pentyl-3-(2-chlorophenylacetyl)indole (other name: JWH-203);  
 306 1-pentyl-3-(4-ethyl-1-naphthoyl)indole (other name: JWH-210);  
 307 1-pentyl-3-(4-chloro-1-naphthoyl)indole (other name: JWH-398);  
 308 1-(5-fluoropentyl)-3-(2-iodobenzoyl)indole (other name: AM-694);  
 309 1-((N-methylpiperidin-2-yl)methyl)-3-(1-naphthoyl)indole (other name: AM-1220);  
 310 1-(5-fluoropentyl)-3-(1-naphthoyl)indole (other name: AM-2201);  
 311 1-[(N-methylpiperidin-2-yl)methyl]-3-(2-iodobenzoyl)indole (other name: AM-2233);  
 312 Pravadoline (4-methoxyphenyl)-[2-methyl-1-(2-(4-morpholinyl)ethyl)indol-3-yl]methanone (other  
 313 name: WIN 48,098);  
 314 1-pentyl-3-(4-methoxybenzoyl)indole (other names: RCS-4, SR-19);  
 315 1-(2-cyclohexylethyl)-3-(2-methoxyphenylacetyl)indole (other names: RCS-8, SR-18);  
 316 1-pentyl-3-(2,2,3,3-tetramethylcyclopropylmethanone)indole (other name: UR-144);  
 317 1-(5-fluoropentyl)-3-(2,2,3,3-tetramethylcyclopropylmethanone)indole (other names: XLR-11,  
 318 5-fluoro-UR-144);  
 319 N-adamantyl-1-fluoropentylindole-3-carboxamide (other name: STS-135);  
 320 N-adamantyl-1-pentylindazole-3-carboxamide (other names: AKB48, APINACA);  
 321 1-pentyl-3-(1-adamantoyl)indole (other name: AB-001);  
 322 (8-quinoliny)(1-pentylindol-3-yl)carboxylate (other name: PB-22);  
 323 (8-quinoliny)(1-(5-fluoropentyl)indol-3-yl)carboxylate (other name: 5-fluoro-PB-22);  
 324 (8-quinoliny)(1-cyclohexylmethyl-indol-3-yl)carboxylate (other name: BB-22);  
 325 N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-pentylindazole-3-carboxamide (other name: AB-PINACA);  
 326 N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-(4-fluorobenzyl)indazole-3-carboxamide (other name:  
 327 AB-FUBINACA);  
 328 1-(5-fluoropentyl)-3-(1-naphthoyl)indazole (other name: THJ-2201);  
 329 N-(1-amino-3,3-dimethyl-1-oxobutan-2-yl)-1-pentylindazole-3-carboxamide (other name:  
 330 ADB-PINACA);  
 331 N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-(cyclohexylmethyl)indazole-3-carboxamide (other name:  
 332 AB-CHMINACA);  
 333 N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-(5-fluoropentyl)indazole-3-carboxamide (other name:  
 334 5-fluoro-AB-PINACA);  
 335 N-(1-amino-3,3-dimethyl-1-oxobutan-2-yl)-1-(cyclohexylmethyl)indazole-3-carboxamide (other names:  
 336 ADB-CHMINACA, MAB-CHMINACA);  
 337 Methyl-2-(1-(5-fluoropentyl)-1H-indazole-3-carboxamido)-3-methylbutanoate (other name:  
 338 5-fluoro-AMB);  
 339 1-naphthalenyl 1-(5-fluoropentyl)-1H-indole-3-carboxylate (other name: NM-2201);  
 340 1-(4-fluorobenzyl)-3-(2,2,3,3-tetramethylcyclopropylmethanone)indole (other name: FUB-144);  
 341 1-(5-fluoropentyl)-3-(4-methyl-1-naphthoyl)indole (other name MAM-2201);  
 342 N-(1-Amino-3,3-dimethyl-1-oxobutan-2-yl)-1-[(4-fluorophenyl)methyl]-1H-indazole-3-carboxamide  
 343 (other name: ADB-FUBINACA);  
 344 Methyl 2-[1-[(4-fluorophenyl)methyl]-1H-indazole-3-carboxamido]-3,3-dimethylbutanoate (other name:  
 345 MDMB-FUBINACA);  
 346 Methyl 2-[1-(5-fluoropentyl)-1H-indazole-3-carboxamido]-3,3-dimethylbutanoate (other names:  
 347 5-fluoro-ADB, 5-Fluoro-MDMB-PINACA);  
 348 Methyl 2-({1-[(4-fluorophenyl)methyl]-1H-indazole-3-carbonyl}amino)-3-methylbutanoate (other  
 349 names: AMB-FUBINACA, FUB-AMB);  
 350 N-(adamantan-1-yl)-1-(4-fluorobenzyl)-1H-indazole-3-carboxamide (other name: FUB-AKB48)  
 351 N-(adamantan-1-yl)-1-(5-fluoropentyl)-1H-indazole-3-carboxamide (other name: 5F-AKB48);  
 352 Naphthalen-1-yl 1-pentyl-1H-indazole-3-carboxylate (other name: SDB-005);  
 353 N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-(cyclohexylmethyl)indole -3-carboxamide (other name:  
 354 AB-CHMICA).  
 355 7. Any substance that contains one or more fentanyl derivatives, unless specifically exempted, listed  
 356 in another schedule, or contained within a pharmaceutical product approved by the U.S. Food and Drug  
 357 Administration, including their isomers, esters, ethers, salts, and salts of isomers, esters, and ethers,  
 358 whenever the existence of these isomers, esters, ethers, and salts is possible within the specific chemical  
 359 designation.  
 360 a. "Fentanyl derivatives" includes any material, mixture, or preparation containing any compound  
 361 structurally derived from N-phenyl-N-[1-(2-phenylethyl)-4-piperidinyl]-propanamide (fentanyl), by any  
 362 substitution or replacement on the N-phenyl, 2-phenylethyl, 4-piperidinyl, or propanamide portions of  
 363 fentanyl. Such additions or replacements may include but are not limited to an alkyl group, allyl group,  
 364 benzyl group, cyclic group, furan group, halide group, hydroxyl group, methoxy group, or thiophene  
 365 group, or any combination thereof.  
 366 b. The term "fentanyl derivative" includes:

- 367 1-methyl-4-[(1-oxopropyl)phenylamino]-4-piperidinecarboxylic acid (other name:  
 368 N-methylcarfentanyl);
- 369 2-methoxy-N-phenyl-N-[1-(2-phenylethyl)-4-piperidinyl]-acetamide (other name: Methoxyacetyl  
 370 fentanyl);
- 371 N-[1-(alpha-methyl-beta-phenyl)ethyl-4-piperidyl]propionanilide (other names:  
 372 1-(1-methyl-2-phenylethyl)-4-(N-propanilido) piperidine, alpha-methylfentanyl);
- 373 N-(2-fluorophenyl)-2-methoxy-N-[1-(2-phenylethyl)-4-piperidinyl]-acetamide (other name: Ocfentanyl);
- 374 N-(2-fluorophenyl)-N-[1-(2-phenylethyl)-4-piperidinyl]-propanamide (other names:  
 375 ortho-fluorofentanyl, 2-fluorofentanyl);
- 376 N-(3-fluorophenyl)-N-[1-(2-phenylethyl)-4-piperidinyl]-propanamide (other names:  
 377 meta-fluorofentanyl, 3-fluorofentanyl);
- 378 N-(4-chlorophenyl)-2-methyl-N-[1-(2-phenylethyl)-4-piperidinyl]-propanamide (other name:  
 379 4-chloroisobutyrylfentanyl);
- 380 N-(4-fluorophenyl)-2-methyl-N-[1-(2-phenylethyl)-4-piperidinyl]-propanamide (other name:  
 381 para-fluoroisobutyryl fentanyl);
- 382 N-(4-fluorophenyl)-N-[1-(2-phenylethyl)-4-piperidinyl]-butanamide (other names: para-fluorobutyryl  
 383 fentanyl, 4-fluorobutyrylfentanyl);
- 384 N-(4-fluorophenyl)-N-[1-(2-phenylethyl)-4-piperidinyl]-propanamide (other names:  
 385 para-fluorofentanyl, 4-fluorofentanyl);
- 386 N-(4-methoxyphenyl)-N-[1-(2-phenylethyl)-4-piperidinyl]-butanamide (other name:  
 387 4-methoxybutyrylfentanyl);
- 388 N-phenyl-2-methyl-N-[1-(2-phenylethyl)-4-piperidinyl]-propanamide (other name: Isobutyryl fentanyl);
- 389 N-phenyl-N-[1-[1-methyl-2-(2-thienyl)ethyl]-4-piperidinyl]-propanamide (other name:  
 390 alpha-methylthiofentanyl);
- 391 N-phenyl-N-[1-(1-methyl-2-phenylethyl)-4-piperidinyl]-acetamide (other names:  
 392 acetyl-alpha-methylfentanyl, alpha-methylacetylfentanyl);
- 393 N-phenyl-N-[1-(1-methyl-2-phenylethyl)-4-piperidinyl]-butanamide (other name:  
 394 alpha-methylbutyrylfentanyl);
- 395 N-phenyl-N-[1-[2-(2-furanyl)ethyl]-4-piperidinyl]-propanamide (other name: Furanylethyl fentanyl);
- 396 N-phenyl-N-[1-[2-hydroxy-2-(2-thienyl)ethyl]-4-piperidinyl]-propanamide (other name:  
 397 beta-hydroxythiofentanyl);
- 398 N-phenyl-N-[1-(2-hydroxy-2-phenylethyl)-4-piperidinyl]-propanamide (other name:  
 399 beta-hydroxyfentanyl);
- 400 N-phenyl-N-[1-(2-phenylethyl)-4-piperidinyl]-2-butenamide (other name: Crotonyl fentanyl);
- 401 N-phenyl-N-[1-(2-phenylethyl)-4-piperidinyl]-2-furancarboxamide (other name: Furanyl fentanyl);
- 402 N-phenyl-N-[1-(2-phenylethyl)-4-piperidinyl]-2-propenamide (other name: Acryl fentanyl);
- 403 N-phenyl-N-[1-(2-phenylethyl)-4-piperidinyl]-acetamide (other names: Acetyl fentanyl, Desmethyl  
 404 fentanyl);
- 405 N-phenyl-N-[1-(2-phenylethyl)-4-piperidinyl]-butanamide (other name: Butyryl fentanyl);
- 406 N-phenyl-N-[1-(2-phenylethyl)-4-piperidinyl]-cyclopentanecarboxamide (other name: Cyclopentyl  
 407 fentanyl);
- 408 N-phenyl-N-[1-(2-phenylethyl)-4-piperidinyl]-cyclopropanecarboxamide (other name: Cyclopropyl  
 409 fentanyl);
- 410 N-phenyl-N-[1-(2-phenylethyl)-4-piperidinyl]-pentanamide (other name: Pentanoyl fentanyl);
- 411 N-phenyl-N-[1-(2-phenylethyl)-4-piperidinyl]-tetrahydrofuran-2-carboxamide (other name:  
 412 Tetrahydrofuran fentanyl);
- 413 N-phenyl-N-[1-(2-phenylpropyl)-4-piperidinyl]-propanamide (other name: beta-methylfentanyl);
- 414 N-phenyl-N-[1-(2-thienyl)ethyl-4-piperidinyl]-propanamide (other name: Thiofentanyl);
- 415 N-phenyl-N-[1-(2-thienyl)methyl-4-piperidinyl]-propanamide (other name: Thienyl fentanyl);
- 416 N-phenyl-N-[1-(phenylmethyl)-4-piperidinyl]-propanamide (other name: Benzyl fentanyl);
- 417 N-phenyl-N-[2,5-dimethyl-1-(2-phenylethyl)-4-piperidinyl]-propanamide (other name:  
 418 2,5-dimethylfentanyl);
- 419 N-phenyl-N-[3-allyl-1-(2-phenylethyl)-4-piperidinyl]-propanamide (other name: 3-allylfentanyl);
- 420 N-phenyl-N-[3-methyl-1-(2-hydroxy-2-phenylethyl)-4-piperidinyl]-propanamide (other name:  
 421 beta-hydroxy-3-methylfentanyl);
- 422 N-phenyl-N-[3-methyl-1-(2-phenylethyl)-4-piperidinyl]-butanamide (other name:  
 423 3-methylbutyrylfentanyl);
- 424 N-phenyl-N-[3-methyl-1-(2-phenylethyl)-4-piperidinyl]-propanamide (other name: 3-methylfentanyl);
- 425 N-phenyl-N-[3-methyl-1-(2-thienyl)ethyl-4-piperidinyl]-propanamide (other name:  
 426 3-methylthiofentanyl); and
- 427 N-phenyl-N-[4-phenyl-1-(2-phenylethyl)-4-piperidinyl]-propanamide (other name: 4-phenylfentanyl).

428 2. That the provisions of this act may result in a net increase in periods of imprisonment or  
429 commitment. Pursuant to § 30-19.1:4, the estimated amount of the necessary appropriation cannot  
430 be determined for periods of imprisonment in state adult correctional facilities; therefore, Chapter  
431 836 of the Acts of Assembly of 2017 requires the Virginia Criminal Sentencing Commission to  
432 assign a minimum fiscal impact of \$50,000. Pursuant to § 30-19.1:4, the estimated amount of the  
433 necessary appropriation cannot be determined for periods of commitment to the custody of the  
434 Department of Juvenile Justice.