### As Introduced

# 129th General Assembly Regular Session 2011-2012

H. B. No. 612

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### **Representative Damschroder**

## Cosponsors: Representatives Yuko, Smith, Reece, Garland, Antonio, Milkovich

### A BILL

| То | amend sections 3701.261, 3701.262, 3701.263, and  | 1 |
|----|---|---|
|    | 3701.99 and to enact sections 3701.265, 3701.266, | 2 |
|    | and 3701.267 of the Revised Code regarding the    | 3 |
|    | Ohio Cancer Incidence Surveillance System.        | 4 |

#### BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF OHIO:

| Section 1. That sections 3701.261, 3701.262, 3701.263, and        | 5  |
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| 3701.99 be amended and sections 3701.265, 3701.266, and 3701.267  | 6  |
| of the Revised Code be enacted to read as follows:                | 7  |
|   |    |
| Sec. 3701.261. (A) The director of health shall:                  | 8  |
| (1) Establish a population-based cancer registry, which shall     | 9  |
| be known as the Ohio cancer incidence surveillance system, to     | 10 |
| monitor the incidence of various types of malignant diseases in   | 11 |
| Ohio, make appropriate epidemiologic studies to determine any     | 12 |
| causal relations of such diseases with occupational, nutritional, | 13 |
| environmental, or infectious conditions, and alleviate or         | 14 |
| eliminate any such conditions;                                    | 15 |
| (2) Advise, consult, cooperate with, and assist, by contract      | 16 |
| or otherwise, agencies of the state and federal government,       | 17 |

agencies of the governments of other states, agencies of political

| subdivisions of this state, universities, private organizations,   | 19 |
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| corporations, and associations for the purposes of division (A)(1) | 20 |
| of this section;   | 21 |
| (3) Accept and administer grants from the federal government       | 22 |
| or other sources, public or private, for carrying out any of the   | 23 |
| functions enumerated in divisions (A)(1) and (2) of this section:  | 24 |
| (4) Make available to the public on the internet web site          | 25 |
| maintained by the department of health annual county cancer        | 26 |
| profile reports for each county that categorize the type of cancer | 27 |
| occurring in each county according to gender, race or ethnicity,   | 28 |
| and age and that specify the number of cases of cancer occurring   | 29 |
| <pre>per category;</pre>   | 30 |
| (5) Provide copies of the county cancer profile reports            | 31 |
| required under division (A)(4) of this section to the directors of | 32 |
| the department of natural resources, department of agriculture,    | 33 |
| the environmental protection agency, and each health commissioner  | 34 |
| appointed by the board of health of a city or general health       | 35 |
| district or the authority having the duties of a board of health   | 36 |
| under section 3709.052 of the Revised Code.                        | 37 |
| (B) The Ohio cancer incidence surveillance system shall            | 38 |
| follow a model of cancer data collection as set forth by the       | 39 |
| survey epidemiology and end results system (SEERS).                | 40 |
| Sec. 3701.262. (A) As used in this section and section             | 41 |
| sections 3701.263 to 3701.267 of the Revised Code:                 | 42 |
| <u>sections</u> 3701.203 <u>to 3701.207</u> or the Revised Code.   | 42 |
| (1) "Physician" means a person who holds a valid certificate       | 43 |
| issued under Chapter 4731. of the Revised Code authorizing the     | 44 |
| person to practice medicine or surgery or osteopathic medicine and | 45 |
| surgery.   | 46 |
| (2) "Dentist" means a person who is licensed under Chapter         | 47 |
| 4715. of the Revised Code to practice dentistry.                   | 48 |

| (3) "Hospital" has the same meaning as in section 3727.01 of       | 49 |
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| the Revised Code.  | 50 |
| (4) "Cancer" includes those diseases specified by rule of the      | 51 |
| director of health under division (B)(2) of this section.          | 52 |
| (5) "Census tract" has the same meaning and describes the          | 53 |
| same geographical boundaries as used by the United States          | 54 |
| department of commerce, bureau of the census, in reporting the     | 55 |
| most recent decennial census of Ohio.                              | 56 |
| (B) The director of health shall adopt rules in accordance         | 57 |
| with Chapter 119. of the Revised Code to do all of the following:  | 58 |
| (1) Establish the Ohio cancer incidence surveillance system        | 59 |
| required by section 3701.261 of the Revised Code;                  | 60 |
| (2) Specify the types of cancer and other tumorous and             | 61 |
| precancerous diseases to be reported to the department of health   | 62 |
| under division (D) of this section;                                | 63 |
| (3) Establish reporting requirements for information               | 64 |
| concerning diagnosed cancer cases as the director considers        | 65 |
| necessary to conduct epidemiologic surveys of cancer in this       | 66 |
| state <del>;</del>   | 67 |
| (4) Establish standards that must be met by research projects      | 68 |
| to be eligible to receive information from the department of       | 69 |
| health under division (B) of section 3701.263 of the Revised Code. | 70 |
| (C) The department of health shall record in the registry all      | 71 |
| reports of cancer received by it. In the development and           | 72 |
| administration of the cancer registry, the department may use      | 73 |
| information compiled by public or private cancer registries and    | 74 |
| may contract for the collection and analysis of, and research      | 75 |
| related to, the information recorded under this section.           | 76 |
| (D) Each physician, dentist, hospital, or person providing         | 77 |
| diagnostic or treatment services to patients with cancer shall     | 78 |

| report each case of cancer to the department. Any If the patient   | 79  |
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| is twenty-five years of age or younger, the report shall be made   | 80  |
| not later than thirty days after diagnosis.                        | 81  |
| Any person required to report pursuant to this section may         | 82  |
| elect to report to the department through an existing cancer       | 83  |
| registry if the registry meets the reporting standards established | 84  |
| by the director and reports to the department.                     | 85  |
| (E) All physicians, dentists, hospitals, or persons providing      | 86  |
| diagnostic or treatment services to patients with cancer shall     | 87  |
| grant to the department or its authorized representative access to | 88  |
| all records that identify cases of cancer or establish             | 89  |
| characteristics of cancer, the treatment of cancer, or the medical | 90  |
| status of any identified cancer patient.                           | 91  |
| (F) The Arthur G. James and Richard J. Solove research             | 92  |
| institute of the Ohio state university, shall analyze and evaluate | 93  |
| the cancer reports collected pursuant to this section. The         | 94  |
| department shall publish and make available to the public reports  | 95  |
| summarizing the information collected, including the reports and   | 96  |
| maps required under section 3701.265 of the Revised Code. Reports  | 97  |
| Except as provided in section 3701.265 of the Revised Code,        | 98  |
| reports shall be made on a calendar year basis and published not   | 99  |
| later than ninety days after the end of each calendar year.        | 100 |
| (G) Furnishing information, including records, reports,            | 101 |
| statements, notes, memoranda, or other information, to the         | 102 |
| department of health, either voluntarily or as required by this    | 103 |
| section, or to a person or governmental entity designated as a     | 104 |

(H) This section does not affect the authority of any person 109

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medical research project by the department, does not subject a

physician, dentist, hospital, or person providing diagnostic or

action for damages or other relief for furnishing the information.

treatment services to patients with cancer to liability in an

involved in a medical research project that meets the standards

established by the director of health under section 3701.262 of

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| statistically significant. For other studies, the research project        | 172 |
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| will provide enough cases for meaningful analysis of the data for         | 173 |
| identification of potential risk factors and intervention                 | 174 |
| strategies for cancer prevention and control.                             | 175 |
| (g) The research project will be conducted at a university,               | 176 |
| hospital, or other medical research institution by researchers who        | 177 |
| have expertise in analyzing and interpreting data.                        | 178 |
| (C) Notwithstanding division (B) $\frac{(1)(2)}{(2)}$ of this section, a: | 179 |
| (1) A researcher may, with the approval of the department,                | 180 |
| use the names of individual cancer patients when requesting               | 181 |
| additional information for research purposes or soliciting a              | 182 |
| patient's participation in a research project. If a researcher            | 183 |
| requests additional information or a cancer patient's                     | 184 |
| participation in a research project, the researcher shall first           | 185 |
| obtain the oral or written consent of the patient's attending             | 186 |
| physician. If the consent of the patient's attending physician is         | 187 |
| obtained, the researcher shall obtain the patient's written               | 188 |
| consent by having the patient complete a release of confidential          | 189 |
| information form.   | 190 |
| $\frac{(3)}{(2)}$ The department may release confidential information     | 191 |
| concerning individual cancer patients to physicians for diagnostic        | 192 |
| and treatment purposes if the patient's attending physician gives         | 193 |
| oral or written consent to the release of the information and the         | 194 |
| patient gives written consent by completing a release of                  | 195 |
| confidential information form.  | 196 |
| $\frac{(4)}{(3)}$ The department may release confidential information     | 197 |
| concerning individual cancer patients to the cancer registry of           | 198 |
| another state, if the other state has entered into a reciprocal           | 199 |
| agreement with the department and the agreement provides that the         | 200 |
| state will comply with this section and that information                  | 201 |
| identifying a patient will not be released to any person without          | 202 |

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| the written consent of the patient.                                   | 203    |
| $\frac{(C)}{(D)}$ Nothing in this section prevents the release to any | 204    |
| person of epidemiological information that does not identify          | 205    |
| individual cancer patients.   | 206    |
| (D) No person shall fail to comply with the confidentiality           | 207    |
| requirements of this section.   | 208    |
| Sec. 3701.265. (A)(1) The department of health shall make the         | 210    |
| following available to the public on the department's web site on     | 211    |
| a calendar year basis:  | 212    |
| (a) Quarterly reports of the cancer incidence rates of each           | 213    |
| age group of children reported under division (B)(1) of this          | 214    |
| section. The reports shall be made available on the last day of       | 215    |
| each March, June, September, and December. Each report shall          | 216    |
| contain the following information:                                    | 217    |
| (i) For each age group in each census tract, the name of each         | 218    |
| type of cancer, and the number of cases of each type, reported in     | 219    |
| that quarter at an address located in that census tract;              | 220    |
| (ii) For the reports made available in June, September, and           | 221    |
| December, the cumulative number of cases of each type of cancer       | 222    |
| occurring within each age group in each census tract between the      | 223    |
| first day of the preceding January and the end of the quarter         | 224    |
| being reported.   | 225    |
| (b) Biannual reports of the cancer incidence rates of adults          | 226    |
| in each county in this state. The reports shall be made available     | 227    |
| on the last day of each June and December. Each report shall          | 228    |
| contain the following information:                                    | 229    |
| (i) For each census tract in each county, the name of each            | 230    |
| type of cancer, and the number of cases of each type, reported in     | 231    |
| that six-month period at an address located in that census tract.     | 232    |
| (ii) For the report made available in December, the                   | 233    |

| cumulative number of cases of each type of cancer occurring in     | 234 |
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| each census tract in each county between the first day of the      | 235 |
| preceding January and the end of the year.                         | 236 |
| (2) With each report prepared under division (A)(1) of this        | 237 |
| section, the department shall present the information contained in | 238 |
| the reports in map form and make the maps available to the public  | 239 |
| on the department's web site. When preparing the maps, the         | 240 |
| department shall do the following:                                 | 241 |
| (a) For maps representing the cancer incidence rates of            | 242 |
| children, divide a state map into census tracts and indicate       | 243 |
| within each tract the type of cancer occurring in that tract. To   | 244 |
| indicate the type of cancer occurring in each tract, the           | 245 |
| department shall use a color coding system in which the department | 246 |
| assigns a color to each type of cancer and, if the cancer occurs   | 247 |
| in a tract, the department shall fill the tract with one or more   | 248 |
| colors representing the types of cancer occurring in that tract.   | 249 |
| The state map shall include a key that specifies the color         | 250 |
| assigned to each type of cancer, the number of cases of each       | 251 |
| cancer type occurring in each age group of children, and for the   | 252 |
| maps made available in June, September, and December, the          | 253 |
| cumulative number of cases of each type of cancer occurring within | 254 |
| each age group between the first day of the preceding January and  | 255 |
| the end of the quarter being reported.                             | 256 |
| (b) For maps representing the cancer incidence rates of            | 257 |
| adults, divide maps representing each county in this state into    | 258 |
| census tracts, and indicate within each tract the type of cancer   | 259 |
| occurring in that tract. To indicate the type of cancer occurring  | 260 |
| in each tract, the department shall use a color coding system in   | 261 |
| which the department assigns a color to each type of cancer and,   | 262 |
| if the cancer occurs in a tract, the department shall fill the     | 263 |
| tract with one or more colors representing the types of cancer     | 264 |
| occurring in that tract.   | 265 |

| The county maps shall include a key that specifies the color      | 266 |
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| assigned to each type of cancer, the number of cases of each      | 267 |
| cancer type, and for the maps made available in December, the     | 268 |
| cumulative number of cases of each type of cancer occurring       | 269 |
| between the first day of the preceding January and the end of the | 270 |
| year being reported.  | 271 |
| (B) When reporting the information required under division        | 272 |
| (D) of section 3701.262 of the Revised Code, each physician,      | 273 |
| dentist, hospital, or person providing diagnostic or treatment    | 274 |
| services to patients with cancer shall also, for purposes of this | 275 |
| section, report the following data:                               | 276 |
| (1) For a patient twenty-five years of age or younger, the        | 277 |
| age group in which the patient falls at the time of diagnosis,    | 278 |
| according to the following:                                       | 279 |
| (a) Under five years of age;                                      | 280 |
| (b) Five years of age through nine years of age;                  | 281 |
| (c) Ten years of age through fourteen years of age;               | 282 |
| (d) Fifteen years of age through nineteen years of age;           | 283 |
| (e) Twenty years of age through twenty-five years of age.         | 284 |
| (2) For a patient twenty-five years of age or younger, the        | 285 |
| addresses of all current and former schools and child care        | 286 |
| providers attended by the patient;                                | 287 |
| (3) For all patients, the addresses of all of the patient's       | 288 |
| current and former primary residences;                            | 289 |
| (4) For all patients with a history of employment, the            | 290 |
| addresses of all of the patient's current and former places of    | 291 |
| <pre>employment.</pre>  | 292 |
| (C) The department shall do all of the following regarding        | 293 |
| the reports and mans required under this section:                 | 201 |

| (4) Report, and prepare maps of, the information collected        | 303 |
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| under section 3701.262 of the Revised Code prior to the effective | 304 |
| date of this section in the same manner as required under this    | 305 |
| section;  | 306 |
| (5) If the release of the reports or maps under this section      | 307 |
| would identify any patient, combine the minimum number of reports | 308 |
| or maps as necessary to preserve patient confidentiality.         | 309 |
| Sec. 3701.266. (A) When reporting data pursuant to section        | 310 |
| 3701.265 of the Revised Code, the department of health shall      | 311 |
| determine whether either of the following occurs:                 | 312 |
| (1) Two or more children were diagnosed with one of the           | 313 |
| following and reside in the same county or in adjacent census     | 314 |
| <u>tracts:</u>  | 315 |
| (a) Bladder, brain, central nervous system, lung, bronchial,      | 316 |
| pancreatic, testicular, thyroid, or pelvic cancer;                | 317 |
| (b) Hodgkin's lymphoma;   | 318 |
| (c) Leukemia;   | 319 |
| (d) Liver cancer and inflammatory bowel disease;                  | 320 |
| (e) Corpus uteri;   | 321 |
| (f) Uterine cancer of an unspecified origin;                      | 322 |
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the determination was made within the specified group of

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| individuals, geographical area, or period of time.                 | 352 |
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| (B) Not later than sixty days after the date on which the          | 353 |
| petition is submitted to the department under division (A) of this | 354 |
| section, the department shall provide the petitioner with a        | 355 |
| written description of the investigation or other action being     | 356 |
| taken to determine the causes of the cancer cases described in     | 357 |
| division (A) of this section. The description shall include a time | 358 |
| frame for the investigation or action, an explanation of the       | 359 |
| methods of investigation or actions used, and an explanation of    | 360 |
| the reasons for which the investigation method or other action was | 361 |
| taken by the director.   | 362 |
| (C) If, after an investigation or other action is taken under      | 363 |
| division (B) of this section, the department determines that the   | 364 |
| causes of the cancer cases described in division (A) of this       | 365 |
| section are related, the department shall take one or more of the  | 366 |
| following actions most appropriate for the investigation:          | 367 |
| (1) Devise an early diagnosis and cancer prevention outreach       | 368 |
| program and implement such program in all census tracts where the  | 369 |
| individuals with cancer reside;                                    | 370 |
| (2) Devise and implement a water, soil, and air quality            | 371 |
| monitoring program to identify substances that impact the cancer   | 372 |
| incidence rates of the type of cancer under investigation;         | 373 |
| (3) Make reasonable efforts to reduce exposure, among the          | 374 |
| residents in the census tracts where the individuals with cancer   | 375 |
| reside, to sources strongly linked to causing the type of cancer   | 376 |
| under investigation;   | 377 |
| (4) Seek assistance from any local, state, or federal              | 378 |
| agencies in identifying, monitoring, alleviating, or eliminating   | 379 |
| the possible causes of the cancer under investigation.             | 380 |
| (D) Not later than thirty days after the effective date of         | 381 |

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| this section, the department shall make available to the public on | 382     |
| the internet web site maintained by the department all of the      | 383     |
| following:   | 384     |
| (1) The procedures and time frame for submitting a petition        | 385     |
| under this section;  | 386     |
| (2) A description of the department's responsibilities in          | 387     |
| conducting an investigation under this section;                    | 388     |
| (3) Notice of opportunity for community participation in an        | 389     |
| investigation conducted under this section.                        | 390     |
|  | 201     |
| Sec. 3701.99. (A) Whoever violates division (C) of section         | 391     |
| 3701.23, division (C) of section 3701.232, division (C) of section | 392     |
| 3701.24, division (B) of section 3701.25, division (I) of section  | 393     |
| 3701.262, division (D) of section 3701.263, or sections 3701.46 to | 394     |
| 3701.55 of the Revised Code is guilty of a minor misdemeanor on a  | 395     |
| first offense; on each subsequent offense, the person is guilty of | 396     |
| a misdemeanor of the fourth degree.                                | 397     |
| (B) Whoever violates section 3701.82 of the Revised Code is        | 398     |
| guilty of a misdemeanor of the first degree.                       | 399     |
| (C) Whoever violates section 3701.352 or 3701.81 of the            | 400     |
| Revised Code is guilty of a misdemeanor of the second degree.      | 401     |
| Section 2. That existing sections 3701.261, 3701.262,              | 402     |
| 3701.263, and 3701.99 of the Revised Code are hereby repealed.     | 403     |