Chapter 383

(Senate Bill 584)

AN ACT concerning

Public Health – Parkinson's Disease Registry – Established Advisory Committee and Website

FOR the purpose of establishing a Parkinson's Disease Registry in the Maryland Department of Health; requiring the Department to collect certain data for the Registry; authorizing the Department to share certain information in the Registry with certain entities under certain conditions; providing for the confidentiality of information collected under this Act; requiring the Department to maintain a record of individuals granted access to confidential information in the Registry; altering the duties of the Parkinson's Disease Registry Advisory Committee; requiring the Committee to meet on a certain basis beginning on a certain date, rather than with the frequency established by the Secretary of Health; requiring the Maryland Department of Health, in collaboration with the State-designated health information exchange, to establish and maintain a certain website that has certain information related to Parkinson's Disease; and generally relating to the establishment of a Parkinson's Disease Registry Parkinson's Disease.

BY repealing and reenacting, without amendments,

<u>Article – Health – General</u>

Section 18–1202

Annotated Code of Maryland

(2019 Replacement Volume and 2022 Supplement)

BY repealing and reenacting, with amendments,

Article - Health - General

Section 18-1201 and 18-1203

Annotated Code of Maryland

(2019 Replacement Volume and 2022 Supplement)

BY repealing

Article - Health - General

Section 18-1202

Annotated Code of Maryland

(2019 Replacement Volume and 2022 Supplement)

BY adding to

Article - Health - General

Section 18-1202 and 18-1204 through 18-1210

Annotated Code of Maryland

(2019 Replacement Volume and 2022 Supplement)

SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND, That the Laws of Maryland read as follows:

Article - Health - General

18 1201.

- (a) In this subtitle the following words have the meanings indicated.
- (b) "Advisory Committee" means the Parkinson's Disease Registry Advisory Committee.
- (e) (1) "PARKINSONISMS" MEANS CONDITIONS RELATED TO PARKINSON'S DISEASE THAT CAUSE A COMBINATION OF THE MOVEMENT ABNORMALITIES SEEN IN PARKINSON'S DISEASE.
- (2) "PARKINSONISMS" INCLUDES MULTIPLE SYSTEM ATROPHY, DEMENTIA WITH LEWY BODIES, CORTICOBASAL DEGENERATION, AND PROGRESSIVE SUPRANUCLEAR PALSY.
- (D) "Parkinson's disease" means a chronic and progressive disorder resulting from deficiency of the neurotransmitter dopamine as the consequence of specific degenerative changes in the area of the brain called the basal ganglia, characterized by tremors at rest, slow movements, muscle rigidity, stooped posture, and unsteady or shuffling gait.
- (E) "REGISTRY" MEANS THE PARKINSON'S DISEASE REGISTRY.

 [18–1202.

There is a Parkinson's Disease Registry Advisory Committee in the Department. \\ \frac{18-1202.}{}

THERE IS A PARKINSON'S DISEASE REGISTRY IN THE DEPARTMENT.

18–1203.

- (A) THERE IS A PARKINSON'S DISEASE REGISTRY ADVISORY COMMITTEE IN THE DEPARTMENT.
 - $\{(a)\}$ The Advisory Committee shall:
- (1) Assist in the development and implementation of a **STATE** Parkinson's Disease Registry;

- (2) Determine what data shall be collected and be stored in a <u>STATE</u> Parkinson's Disease Registry and the methods to ensure the privacy and confidentiality of data collected and stored in the registry; and
- (3) Advise the Department on Parkinson's disease and maintaining a **STATE** Parkinson's Disease Registry**; AND**
- (4) CONSULT WITH ENTITIES THAT MAY BE ABLE TO COLLECT DATA AND WORK IN PARTNERSHIP WITH THE FEDERAL CENTERS FOR DISEASE CONTROL AND PREVENTION TO AID THE FEDERAL CENTERS FOR DISEASE CONTROL AND PREVENTION IN CREATING A NATIONAL PARKINSON'S DISEASE REGISTRY.
- (B) ENTITIES THAT MAY BE CONSULTED UNDER SUBSECTION (A)(4) OF THIS SECTION INCLUDE:
 - (1) THE STATE-DESIGNATED HEALTH INFORMATION EXCHANGE;
 - (2) NONPROFIT ORGANIZATIONS; AND
 - (3) COLLEGES OR UNIVERSITIES.
- [(b)] (C) (1) The Secretary shall appoint individuals to serve on the Advisory Committee, including:
 - (i) A neurologist;
 - (ii) A movement disorder specialist;
 - (iii) A primary care provider;
 - (iv) A physician informaticist;
 - (v) A patient with Parkinson's disease;
 - (vi) A public health professional;
 - (vii) A population health researcher familiar with disease registries;
 - (viii) A Parkinson's disease researcher; and
 - (ix) Any other individuals the Secretary determines are necessary.
 - (2) The Secretary shall establish:

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- (i) The duration of term limits for members of the Advisory Committee;
 - (ii) The frequency of meetings of the Advisory Committee;
- (iii) Rules and procedures for conducting business of the Advisory Committee; and
- (iv) (III) Any other rules necessary for the Advisory Committee to function effectively.
- (D) BEGINNING JULY 1, 2023, THE ADVISORY COMMITTEE SHALL MEET MONTHLY AT LEAST QUARTERLY.

18-1204.

- (A) THE DEPARTMENT SHALL COLLECT DATA FOR THE REGISTRY, INCLUDING DATA ON THE INCIDENCE OF PARKINSON'S DISEASE IN THE STATE AND RELATED EPIDEMIOLOGICAL DATA.
- (B) THE ADVISORY COMMITTEE, IN CONSULTATION WITH THE DEPARTMENT, SHALL:
- (1) IDENTIFY CATEGORIES OF DATA TO BE COLLECTED FOR THE REGISTRY RELATED TO:
 - (I) PATIENT DEMOGRAPHICS, INCLUDING GEOGRAPHY; AND
 - (II) DIAGNOSES; AND
- (2) PERIODICALLY REVIEW THE DATA COLLECTED FOR THE REGISTRY TO ASSESS WHETHER THE:
- (I) DATA INCLUDES SUFFICIENT INFORMATION TO ENSURE THERE ARE NO DUPLICATED PATIENT RECORDS IN THE REGISTRY: AND
 - (II) CATEGORIES OF DATA COLLECTED SHOULD BE ALTERED.

18 1205.

(A) (1) UNLESS OTHERWISE PROVIDED IN THIS SUBTITLE, ALL INFORMATION COLLECTED FOR THE REGISTRY UNDER THIS SUBTITLE SHALL BE CONFIDENTIAL.

- (2) THE DEPARTMENT SHALL IMPLEMENT A CODING SYSTEM THAT REMOVES ANY PERSONALLY IDENTIFIABLE INFORMATION OF AN INDIVIDUAL FROM COLLECTED DATA:
- (B) THE DEPARTMENT, IN CONSULTATION WITH THE ADVISORY COMMITTEE, SHALL ESTABLISH A SYSTEM FOR THE COLLECTION OF DATA FOR THE REGISTRY AND DISSEMINATION OF INFORMATION DETERMINING THE INCIDENCE AND PREVALENCE OF PARKINSON'S DISEASE AND RELATED PARKINSONISMS.
- (C) (1) THE DEPARTMENT, IN CONSULTATION WITH THE ADVISORY COMMITTEE, SHALL:
- (1) NOTIFY, IN WRITING AND ORALLY, ALL INDIVIDUALS IN THE STATE DIAGNOSED WITH PARKINSON'S DISEASE OR RELATED PARKINSONISMS ABOUT THE CREATION OF THE REGISTRY, DATA COLLECTION ASSOCIATED WITH THE REGISTRY, AND THE RIGHT TO OPT OUT OF PARTICIPATION IN THE REGISTRY; AND
- (II) PROVIDE AN OPPORTUNITY TO OPT OUT OF PARTICIPATION IN THE REGISTRY.
- (2) (I) AN INDIVIDUAL WITH PARKINSON'S DISEASE OR RELATED PARKINSONISMS MAY OPT OUT OF PARTICIPATING IN THE REGISTRY BY SUBMITTING WRITTEN NOTICE TO THE DEPARTMENT.
- (II) IF AN INDIVIDUAL OPTS OUT OF PARTICIPATION IN THE REGISTRY, THE DEPARTMENT:
- 1. SHALL RECORD AN INCIDENCE OF A PATIENT WITH PARKINSON'S DISEASE; AND
- 2. MAY NOT RECORD ANY ADDITIONAL INFORMATION ABOUT THE INDIVIDUAL.

(D) THE DEPARTMENT MAY:

- (1) CREATE, REVIEW, AND REVISE A LIST OF DATA POINTS REQUIRED AS PART OF MANDATED PARKINSON'S DISEASE REPORTING UNDER THIS SECTION, INCLUDING NECESSARY TRIGGERING DIAGNOSTIC CONDITIONS THAT ARE CONSISTENT WITH THE LATEST INTERNATIONAL STATISTICAL CLASSIFICATION OF DISEASES AND RELATED HEALTH PROBLEMS; AND
- (2) IMPLEMENT THE COLLECTION OF DATA POINTS ON THE LIST CREATED UNDER ITEM (1) OF THIS SUBSECTION THROUGH A BULLETIN, OR SIMILAR

INSTRUCTION, TO NURSE PRACTITIONERS, PHYSICIANS, AND PHYSICIAN ASSISTANTS.

- (E) AT LEAST 180 DAYS BEFORE THE DEPARTMENT ADOPTS MANDATORY REPORTING OF PARKINSON'S DISEASE AND RELATED PARKINSONISMS, THE DEPARTMENT SHALL PROVIDE NOTIFICATION OF THE MANDATORY REPORTING OF PARKINSON'S DISEASE AND RELATED PARKINSONISMS:
 - (1) ON THE DEPARTMENT'S WEBSITE;
- (2) DIRECTLY TO ASSOCIATIONS REPRESENTING HOSPITALS, HEALTH CARE PROFESSIONALS, AND OTHER HEALTH CARE PROVIDERS IN THE STATE: AND
- (3) DIRECTLY TO THE STATE BOARD OF NURSING AND THE STATE BOARD OF PHYSICIANS.
- (F) (1) A NURSE PRACTITIONER, PHYSICIAN, OR PHYSICIAN ASSISTANT WHO DIAGNOSES PATIENTS WITH PARKINSON'S DISEASE AND RELATED PARKINSONISMS SHALL REPORT EACH CASE OF PARKINSON'S DISEASE AND RELATED PARKINSONISMS TO THE REGISTRY IN A FORMAT DETERMINED BY THE DEPARTMENT.
- (2) THE DEPARTMENT MAY USE EXISTING REPORTING PROCEDURES TO IMPLEMENT THE REQUIREMENT UNDER PARAGRAPH (1) OF THIS SUBSECTION FOR DIAGNOSIS REPORTING AND DATA SUBMISSION BY A NURSE PRACTITIONER, PHYSICIAN, OR PHYSICIAN ASSISTANT.

18-1206.

- (A) THE DEPARTMENT MAY ENTER INTO AGREEMENTS TO PROVIDE DATA COLLECTED IN THE REGISTRY WITH PARKINSON'S DISEASE REGISTRIES IN OTHER STATES, FEDERAL PARKINSON'S DISEASE CONTROL AGENCIES, LOCAL HEALTH DEPARTMENTS, OR HEALTH RESEARCHERS FOR THE STUDY OF PARKINSON'S DISEASE AND RELATED PARKINSONISMS.
- (B) (1) BEFORE CONFIDENTIAL INFORMATION IS DISCLOSED UNDER SUBSECTION (A) OF THIS SECTION, THE DEPARTMENT SHALL RECEIVE A WRITTEN AGREEMENT FROM THE PARTNERING ENTITY TO MAINTAIN THE CONFIDENTIALITY OF THE INFORMATION.
- (2) IF THE ENTITY RECEIVING CONFIDENTIAL DATA FROM THE REGISTRY IS A RESEARCH ENTITY, THE RESEARCH ENTITY SHALL:

- (I) OBTAIN APPROVAL FROM THE COMMITTEE AT THE RESEARCH ENTITY THAT NORMALLY REVIEWS RESEARCH PROJECTS FOR THE PROTECTION OF HUMAN SUBJECTS ESTABLISHED IN ACCORDANCE WITH TITLE 45 OF THE CODE OF FEDERAL REGULATIONS; AND
- (II) PROVIDE DOCUMENTATION TO THE DEPARTMENT THAT DEMONSTRATES, TO THE DEPARTMENT'S SATISFACTION, THAT THE RESEARCH ENTITY HAS ESTABLISHED PROCEDURES AND THE ABILITY TO MAINTAIN THE CONFIDENTIALITY OF THE DISCLOSED INFORMATION.
- (C) THE DEPARTMENT SHALL ESTABLISH PROCEDURES TO REVIEW AND APPROVE REQUESTS TO USE REGISTRY DATA FOR SCIENTIFIC RESEARCH.

18 1207.

- (A) NOTWITHSTANDING ANY OTHER PROVISION OF LAW OR RULE OF PROCEDURE OR EVIDENCE IN THE MARYLAND RULES:
 - (1) A DATA DISCLOSURE AUTHORIZED BY THIS SUBTITLE MAY NOT:
- (I) INCLUDE INFORMATION OTHER THAN THE INFORMATION NECESSARY FOR THE PURPOSE OF THE DISCLOSURE:
- (II) BE USED FOR A PURPOSE OTHER THAN THE PURPOSE FOR THE DISCLOSURE; OR
 - (III) BE FURTHER DISCLOSED:
- (2) THE CONFIDENTIAL INFORMATION COLLECTED FOR THE REGISTRY MAY NOT BE MADE AVAILABLE FOR SUBPOENA, DISCLOSED, DISCOVERABLE, OR COMPELLED TO BE PRODUCED IN ANY CIVIL, CRIMINAL, ADMINISTRATIVE, OR OTHER PROCEEDING; AND
- (3) THE CONFIDENTIAL INFORMATION COLLECTED FOR THE REGISTRY MAY NOT BE DEEMED ADMISSIBLE AS EVIDENCE IN ANY CIVIL, CRIMINAL, ADMINISTRATIVE, TRIBUNAL, OR OTHER PROCEEDING.
- (B) (1) THIS SECTION DOES NOT PREEMPT THE AUTHORITY OF A HEALTH CARE PROVIDER, AS DEFINED IN § 19–132 OF THIS ARTICLE, PROVIDING DIAGNOSTIC SERVICES OR TREATMENT TO PATIENTS WITH PARKINSON'S DISEASE OR RELATED PARKINSONISMS TO MAINTAIN A PARKINSON'S DISEASE REGISTRY.

(2) THIS SECTION DOES NOT PROHIBIT THE PUBLICATION OF REPORTS AND STATISTICAL COMPILATIONS THAT DO NOT IDENTIFY INDIVIDUALS WITH PARKINSON'S DISEASE OR RELATED PARKINSONISMS OR INDIVIDUAL SOURCES OF INFORMATION.

18-1208.

- (A) THE DEPARTMENT SHALL MAINTAIN A RECORD OF INDIVIDUALS GRANTED ACCESS TO CONFIDENTIAL INFORMATION FROM THE REGISTRY.
- (B) THE DEPARTMENT MAY NOT DENY A REQUEST FOR INSPECTION OF THE RECORD MAINTAINED UNDER SUBSECTION (A) OF THIS SECTION UNDER TITLE 4 OF THE GENERAL PROVISIONS ARTICLE.
- (C) THE RECORD MAINTAINED UNDER SUBSECTION (A) OF THIS SECTION SHALL INCLUDE THE ACCESSING INDIVIDUAL'S:
 - (1) NAME:
 - (2) TITLE;
 - (3) ADDRESS:
 - (4) Organizational Affiliation:
 - (5) DATES OF ACCESS: AND
 - (6) PURPOSE FOR ACCESSING THE INFORMATION.

18 1209

THE DEPARTMENT SHALL ADOPT REGULATIONS NECESSARY TO CARRY OUT THIS SUBTITLE.

18-1210.

(A) ON OR BEFORE DECEMBER 1 EACH YEAR, BEGINNING IN 2023, THE ADVISORY COMMITTEE SHALL REPORT TO THE SECRETARY OF HEALTH AND, IN ACCORDANCE WITH § 2–1257 OF THE STATE GOVERNMENT ARTICLE, THE SENATE FINANCE COMMITTEE AND THE HOUSE HEALTH AND GOVERNMENT OPERATIONS COMMITTEE ON THE REGISTRY AND THE PREVALENCE OF PARKINSON'S DISEASE IN THE STATE.

(B) THE DEPARTMENT SHALL POST THE REPORT REQUIRED UNDER SUBSECTION (A) OF THIS SECTION ON A DEDICATED WEBSITE ACCESSIBLE TO THE PUBLIC.

18-1204.

- (A) THE DEPARTMENT, IN COLLABORATION WITH THE STATE-DESIGNATED HEALTH INFORMATION EXCHANGE, SHALL ESTABLISH AND MAINTAIN A PUBLICLY ACCESSIBLE WEBSITE THAT HAS THE FOLLOWING INFORMATION IN A DOWNLOADABLE FORMAT:
 - (1) THE INCIDENCE OF PARKINSON'S DISEASE IN THE STATE; AND
- (2) TO THE EXTENT POSSIBLE, THE INCIDENCE OF PARKINSON'S DISEASE DISAGGREGATED BASED ON:
 - (I) AGE, INCLUDING AGE OF DIAGNOSIS;
 - (II) GENDER;
 - (III) SEX;
 - (IV) RACE;
 - (V) ETHNICITY; AND
 - (VI) CASES BY COUNTY.
- (B) THE WEBSITE REQUIRED UNDER SUBSECTION (A) OF THIS SECTION SHALL:
- (1) INCLUDE THE DATA AVAILABLE FOR THE 5-YEAR PERIOD ENDING ON SEPTEMBER 30, 2023; AND
- (2) BE UPDATED ON OR BEFORE JANUARY 1 EACH YEAR, TO INCLUDE ANY NEWLY AVAILABLE DATA.

SECTION 2. AND BE IT FURTHER ENACTED, That on or before December July 1, 2023 2024, the Parkinson's Disease Registry Advisory Committee shall report to the Senate Finance Committee and the House Health and Government Operations Committee, in accordance with § 2–1257 of the State Government Article, on recommendations for a path forward toward the establishment of a fully functional State Parkinson's Disease Registry.

<u>SECTION 3. AND BE IT FURTHER ENACTED, That the Maryland Department of Health shall establish the website required under § 18–1204 of the Health – General Article, as enacted by Section 1 of this Act, on or before October 1, 2023.</u>

SECTION $\stackrel{2}{=}$ 4. AND BE IT FURTHER ENACTED, That this Act shall take effect October June 1, 2023.

Approved by the Governor, May 3, 2023.