THE GENERAL ASSEMBLY OF PENNSYLVANIA

SENATE BILL No. 576 Session of 2017

INTRODUCED BY DINNIMAN, FONTANA, SCHWANK, GREENLEAF, WARD AND FARNESE, APRIL 6, 2017

SENATOR BAKER, HEALTH AND HUMAN SERVICES, AS AMENDED, MARCH 20, 2018

AN ACT

| 1 2 | Providing for the reimbursement of programs for patient expenses < associated with participation in cancer clinical trials. |
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| - 3 4 5 | PROVIDING FOR REIMBURSEMENT OF PATIENT EXPENSES ASSOCIATED WITH < PARTICIPATION IN CANCER CLINICAL TRIALS AND FOR DUTIES OF THE DEPARTMENT OF HEALTH; AND IMPOSING A PENALTY. |
| 6 | The General Assembly of the Commonwealth of Pennsylvania |
| 7 | hereby enacts as follows: |
| 8 | Section 1. Short title. |
| 9 | This act shall be known and may be cited as the Cancer Trial |
| 10 | Access for Pennsylvania Patients (TAPP) Act. |
| 11 | Section 2. Legislative findings and intent. |
| 12 | (a) Findings and declarationsThe General Assembly finds |
| 13 | and declares as follows: |
| 14 | (1) A Pennsylvanian will be diagnosed with cancer |
| 15 | approximately every four minutes, and a Pennsylvanian will |
| 16 | die of cancer every 10 minutes. African-American |
| 17 | Pennsylvanians in particular face higher rates of cancer |
| 18 | incidence and mortality compared to other races and |
| 19 | ethnicities. |
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(2) The ability to translate medical findings from
 research to practice relies largely on having robust and
 diverse patient participation in cancer clinical trials.

4 (3) A low participation rate or a homogenous participant
5 group prevents segments of the population from benefiting
6 from advances achieved through clinical research, creates
7 uncertainties over the applicability of research findings and
8 has proven to develop lifesaving drugs that work for some
9 ethnic populations but not others.

10 (4) Conversely, some drug trials are canceled because 11 they do not show promise for the current homogenous study 12 population of patients but could be beneficial to other 13 ethnicities who are not receiving the trial drug because of 14 poor participation rates.

15 Diverse patient participation in cancer clinical (5) 16 trials depends, in part, on whether a participant can afford 17 ancillary medical and other costs, including transportation 18 for clinical visits required by trial participation, which 19 are not covered by standard of care, or lodging during the 20 course of his or her participation. A national study in 2015 21 found that patient households making less than \$50,000 22 annually were almost 30% less likely to participate in clinical trials. 23

(6) Another barrier to cancer clinical trial
participation is the cost of travel, lodging and other
expenses for a patient's travel companion, including a family
member, friend, health care provider or chaperones that
attend cancer clinical trial treatments to provide emotional,
physical and mental support to the trial participant. Some
trial participants are too old, too young or too ill to

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1 simply travel on their own.

Cancer clinical trials often only cover the actual 2 (7) 3 cost of the drug being tested and very rarely the direct costs of participation by a patient-subject. There are often 4 5 significant expenses associated with enrollment in a clinical 6 trial that are not covered by the clinical trial site or 7 sponsor. These include travel expenses to and from the 8 clinical sites whether by air, car, bus, train, taxi or 9 public transportation along with the travel costs of parking, 10 car rental, gas, tolls and lodging.

11 (8) This disparity threatens one of the most basic 12 ethical underpinnings of clinical research, the requirement 13 that the benefits of research be made available equitably 14 among all eligible individuals.

(9) According to the National Cancer Institute, Cancer
Clinical Trials Resource Guide, some of the barriers
preventing individuals, with cancer or at high risk of
developing cancer, from participating in clinical trials are
direct and indirect financial and personal costs, including
travel.

21 Some corporations, individuals, public and private (10)22 foundations, health care providers and other stakeholders are 23 hesitant to contribute to or accept funds from programs that 24 are organized to alleviate financial burdens faced by 25 patients who wish to participate in clinical trials and their 26 caregivers due to concerns that the United States Food and 27 Drug Administration or other Federal regulators would view 28 the payments made from those funds as prohibited inducements 29 for patients to receive the health care services provided 30 during clinical trials.

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1 (11)WHILE THE UNITED STATES FOOD AND DRUG 2 ADMINISTRATION RECENTLY CONFIRMED TO CONGRESS AND PROVIDED 3 GUIDANCE THAT, IN FACT, REIMBURSEMENT OF DIRECT PATIENT-INCURRED EXPENSES IS NOT INDUCEMENT, MANY ORGANIZATIONS, 4 5 PHARMACEUTICAL COMPANIES, PHILANTHROPIC INDIVIDUALS, CHARITABLE ORGANIZATIONS, GOVERNMENT ENTITIES AND OTHERS 6 7 STILL OPERATE UNDER THE UNDERSTANDING THAT SUCH REIMBURSEMENT 8 COULD BE, IN FACT, CONSIDERED INDUCEMENT.

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9 (b) Intent.--It is the intent of the General Assembly to 10 enact legislation to define and establish a clear difference 11 between what is considered "inducement" for a patient to 12 participate in a clinical trial and direct reimbursement of 13 patient-incurred expenses for participating in a cancer clinical 14 trial.

15 Section 3. Definitions.

16 The following words and phrases when used in this act shall 17 have the meanings given to them in this section unless the 18 context clearly indicates otherwise:

19 "Cancer clinical trials." Research studies that test new 20 cancer treatments on people, including chemotherapies, stem cell 21 therapies and other new treatments.

22 "IEC." Independent Ethics Review Board.

23 "DEPARTMENT." THE DEPARTMENT OF HEALTH OF THE COMMONWEALTH. <--</p>
24 "Inducement." Paying a person money, including a lump sum or
25 salary payment, to participate in a cancer clinical trial.

26 "IRB." Institutional Review Board.

27 "IRB OR IEC." AN INSTITUTIONAL REVIEW BOARD (IRB) OR AN
28 INDEPENDENT ETHICS REVIEW COMMITTEE (IEC) THAT IS AN
29 APPROPRIATELY CONSTITUTED GROUP FORMALLY ESTABLISHED IN
30 ACCORDANCE WITH APPLICABLE UNITED STATES FOOD AND DRUG

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ADMINISTRATION REGULATIONS OR OUTSIDE THE UNITED STATES BY OTHER
 EQUIVALENT AND APPLICABLE INTERNATIONAL REGULATIONS AND
 GUIDELINES IN ORDER TO REVIEW AND MONITOR BIOMEDICAL RESEARCH
 INVOLVING HUMAN SUBJECTS, AND SPECIFICALLY HAVING THE AUTHORITY
 TO APPROVE OR DISAPPROVE RESEARCH OR TO REQUIRE MODIFICATIONS IN
 RESEARCH TO SECURE APPROVAL.

7 "Patient-subject." A person participating in a cancer8 clinical trial.

9 "THIRD-PARTY REIMBURSEMENT ENTITY." A THIRD-PARTY NONPROFIT <--
10 CORPORATION OR PUBLIC CHARITY THAT SPECIALIZES IN ASSISTING
11 CANCER PATIENTS AND INCREASING ENROLLMENT, RETENTION AND
12 MINORITY PARTICIPATION IN CANCER CLINICAL TRIALS.

13 Section 4. Improving access to cancer clinical trials.

14 (a) Inducement.--All sponsors of cancer clinical trials
15 shall inform potential patient-subjects at the time of the
16 informed consent process of the following:

17 (1) Reimbursement for travel and ancillary costs is18 available to all enrollees based on financial need.

(2) Coverage of the travel and other ancillary costs is
done to eliminate financial barriers to enrollment in order
to retain patient-subjects in the clinical trial.

(3) Family, friends or chaperones that attend the cancer
clinical trial treatments to support the patient-subject are
eligible for reimbursement of their travel and ancillary
expenses.

26 (b) Reimbursement.--

(1) Reimbursement of travel, ancillary medical costs and
other direct patient-incurred expenses related to trial
participation shall not be considered an inducement to
participate in a cancer clinical trial.

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1 (2) Reimbursement for travel and ancillary expenses 2 shall not be considered coercive or exerting undue influence 3 to participate in a trial, instead reimbursement shall be <--considered a means to create parity in clinical trial access 4 5 and remove a barrier to participation for financially 6 burdened patient-subjects.

7 (c) Assistance in covering ancillary and travel expenses. <---8 Government, industry, public and private foundations,

9 (C) EXPENSES AND REGISTRATION. -- THE FOLLOWING APPLY: <---10 GOVERNMENT, INDUSTRY, PUBLIC AND PRIVATE (1)11 FOUNDATIONS, corporations and individuals may offer financial 12 support to patient-subjects, or the family, friends or 13 chaperones of patient-subjects, to cover ancillary costs 14 through their support of third party nonprofit corporations <--15 and public charities that specialize in assisting cancer-16 patients and increasing enrollment, retention and minority 17 participation in cancer clinical trials. A THIRD-PARTY <---18 REIMBURSEMENT ENTITY.

19 A THIRD-PARTY REIMBURSEMENT ENTITY SHALL REGISTER (2)20 WITH A DEPARTMENT-APPROVED PENNSYLVANIA COLLEGE OR UNIVERSITY WITH A SCHOOL OF PUBLIC HEALTH. REGISTRATION MUST OCCUR 21 22 WITHIN 30 DAYS OF THE DATE THE THIRD-PARTY REIMBURSEMENT 23 ENTITY FIRST REIMBURSED A PATIENT-SUBJECT, OR THE PATIENT-24 SUBJECT'S FAMILY, FRIENDS OR CHAPERONES, FOR TRAVEL OR 25 ANCILLARY EXPENSES RELATED TO A CANCER CLINICAL TRIAL 26 CONDUCTED WITHIN THIS COMMONWEALTH.

27 REGISTRATION UNDER PARAGRAPH (2) SHALL INCLUDE: (3) THE NAME OF THE THIRD-PARTY REIMBURSEMENT 28 (I) 29 ENTITY.

THE THIRD-PARTY REIMBURSEMENT ENTITY'S LEGAL 30 (II)20170SB0576PN1562

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AND TAX STATUS.

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2 (III) THE THIRD-PARTY REIMBURSEMENT ENTITY'S
3 EMPLOYER OR OTHER SIMILAR IDENTIFICATION NUMBER.

4 (IV) THE NAMES OF THE THIRD-PARTY REIMBURSEMENT
5 ENTITY'S PRINCIPAL OFFICERS AND DIRECTORS.

6 (V) THE NAMES OF DONORS OF \$5,000 OR MORE TO THE
7 THIRD-PARTY REIMBURSEMENT ENTITY.

8 (VI) APPROPRIATE IDENTIFYING INFORMATION, AS
9 DETERMINED BY THE DEPARTMENT, REGARDING OTHER SOURCES OF
10 FUNDING FROM A SOURCE OF \$5,000 OR MORE.

(VII) OTHER INFORMATION AS THE DEPARTMENT DEEMS
 NECESSARY OR APPROPRIATE.

(4) A THIRD-PARTY REIMBURSEMENT ENTITY REGISTERING UNDER
PARAGRAPH (2) SHALL UPDATE THE REGISTRATION NO LESS THAN ONCE
ANNUALLY UTILIZING FORMS AND REGULATIONS DEVELOPED BY THE
DEPARTMENT.

(5) A THIRD-PARTY REIMBURSEMENT ENTITY THAT FAILS TO
REGISTER AS REQUIRED BY THIS SUBSECTION SHALL BE SUBJECT TO A
PENALTY OF NO MORE THAN \$300 IMPOSED BY THE DEPARTMENT.
(d) Reimbursement programs.--Reimbursement programs must
comply with the following:

(1) Reimbursement programs that cover ancillary medical and travel expenses must be reviewed and approved by the IRB or IEC in conjunction with their review of the proposed clinical trial. The IRB or IEC must consider whether the reimbursed patient-subjects are recruited fairly, informed adequately and paid appropriately.

(2) The nature of the ancillary support and general
guidelines on financial eligibility must be disclosed in the
informed consent process.

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- 1 (3) The reimbursement process must conform to Federal
- 2 and State laws and guidance.
- 3 Section 5. Effective date.
- 4 This act shall take effect in 90 days SIX MONTHS. <--