THE GENERAL ASSEMBLY OF PENNSYLVANIA

SENATE BILL

No. 576

Session of 2017

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

REFERRED TO HEALTH AND HUMAN SERVICES, APRIL 6, 2017

AN ACT

- Providing for the reimbursement of programs for patient expenses associated with participation in cancer clinical trials.
- 3 The General Assembly of the Commonwealth of Pennsylvania
- 4 hereby enacts as follows:
- 5 Section 1. Short title.
- 6 This act shall be known and may be cited as the Cancer Trial
- 7 Access for Pennsylvania Patients (TAPP) Act.
- 8 Section 2. Legislative findings and intent.
- 9 (a) Findings and declarations. -- The General Assembly finds
- 10 and declares as follows:
- 11 (1) A Pennsylvanian will be diagnosed with cancer
- 12 approximately every four minutes, and a Pennsylvanian will
- die of cancer every 10 minutes. African-American
- 14 Pennsylvanians in particular face higher rates of cancer
- incidence and mortality compared to other races and
- 16 ethnicities.
- 17 (2) The ability to translate medical findings from
- 18 research to practice relies largely on having robust and

- 1 diverse patient participation in cancer clinical trials.
- 2 (3) A low participation rate or a homogenous participant 3 group prevents segments of the population from benefiting from advances achieved through clinical research, creates 4 5 uncertainties over the applicability of research findings and 6 has proven to develop lifesaving drugs that work for some 7 ethnic populations but not others.
 - (4) Conversely, some drug trials are canceled because they do not show promise for the current homogenous study population of patients but could be beneficial to other ethnicities who are not receiving the trial drug because of poor participation rates.
 - Diverse patient participation in cancer clinical trials depends, in part, on whether a participant can afford ancillary medical and other costs, including transportation for clinical visits required by trial participation, which are not covered by standard of care, or lodging during the course of his or her participation. A national study in 2015 found that patient households making less than \$50,000 annually were almost 30% less likely to participate in clinical trials.
- Another barrier to cancer clinical trial 23 participation is the cost of travel, lodging and other expenses for a patient's travel companion, including a family 25 member, friend, health care provider or chaperones that 26 attend cancer clinical trial treatments to provide emotional, 27 physical and mental support to the trial participant. Some trial participants are too old, too young or too ill to 28 29 simply travel on their own.
- 30 Cancer clinical trials often only cover the actual

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- 1 cost of the drug being tested and very rarely the direct
- 2 costs of participation by a patient-subject. There are often
- 3 significant expenses associated with enrollment in a clinical
- 4 trial that are not covered by the clinical trial site or
- 5 sponsor. These include travel expenses to and from the
- 6 clinical sites whether by air, car, bus, train, taxi or
- 7 public transportation along with the travel costs of parking,
- 8 car rental, gas, tolls and lodging.
- 9 (8) This disparity threatens one of the most basic
- 10 ethical underpinnings of clinical research, the requirement
- that the benefits of research be made available equitably
- 12 among all eligible individuals.
- 13 (9) According to the National Cancer Institute, Cancer
- 14 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
- 17 direct and indirect financial and personal costs, including
- 18 travel.
- 19 (10) Some corporations, individuals, public and private
- foundations, health care providers and other stakeholders are
- 21 hesitant to contribute to or accept funds from programs that
- are organized to alleviate financial burdens faced by
- 23 patients who wish to participate in clinical trials and their
- 24 caregivers due to concerns that the United States Food and
- 25 Drug Administration or other Federal regulators would view
- the payments made from those funds as prohibited inducements
- for patients to receive the health care services provided
- 28 during clinical trials.
- 29 (b) Intent.--It is the intent of the General Assembly to
- 30 enact legislation to define and establish a clear difference

- 1 between what is considered "inducement" for a patient to
- 2 participate in a clinical trial and direct reimbursement of
- 3 patient-incurred expenses for participating in a cancer clinical
- 4 trial.
- 5 Section 3. Definitions.
- 6 The following words and phrases when used in this act shall
- 7 have the meanings given to them in this section unless the
- 8 context clearly indicates otherwise:
- 9 "Cancer clinical trials." Research studies that test new
- 10 cancer treatments on people, including chemotherapies, stem cell
- 11 therapies and other new treatments.
- 12 "IEC." Independent Ethics Review Board.
- "Inducement." Paying a person money, including a lump sum or
- 14 salary payment, to participate in a cancer clinical trial.
- 15 "IRB." Institutional Review Board.
- 16 "Patient-subject." A person participating in a cancer
- 17 clinical trial.
- 18 Section 4. Improving access to cancer clinical trials.
- 19 (a) Inducement. -- All sponsors of cancer clinical trials
- 20 shall inform potential patient-subjects at the time of the
- 21 informed consent process of the following:
- 22 (1) Reimbursement for travel and ancillary costs is
- 23 available to all enrollees based on financial need.
- 24 (2) Coverage of the travel and other ancillary costs is
- 25 done to eliminate financial barriers to enrollment in order
- to retain patient-subjects in the clinical trial.
- 27 (3) Family, friends or chaperones that attend the cancer
- 28 clinical trial treatments to support the patient-subject are
- 29 eliqible for reimbursement of their travel and ancillary
- 30 expenses.

- 1 (b) Reimbursement.--
- 2 (1) Reimbursement of travel, ancillary medical costs and 3 other direct patient-incurred expenses related to trial 4 participation shall not be considered an inducement to 5 participate in a cancer clinical trial.
- 6 (2) Reimbursement for travel and ancillary expenses
 7 shall not be considered coercive or exerting undue influence
 8 to participate in a trial, instead reimbursement shall be
 9 considered a means to create parity in clinical trial access
 10 and remove a barrier to participation for financially
 11 burdened patient-subjects.
- 12 (c) Assistance in covering ancillary and travel expenses.--
- 13 Government, industry, public and private foundations,
- 14 corporations and individuals may offer financial support to
- 15 patient-subjects, or the family, friends or chaperones of
- 16 patient-subjects, to cover ancillary costs through their support
- 17 of third party nonprofit corporations and public charities that
- 18 specialize in assisting cancer patients and increasing
- 19 enrollment, retention and minority participation in cancer
- 20 clinical trials.
- 21 (d) Reimbursement programs.—-Reimbursement programs must
- 22 comply with the following:
- 23 (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
- 26 clinical trial. The IRB or IEC must consider whether the
- 27 reimbursed patient-subjects are recruited fairly, informed
- adequately and paid appropriately.
- 29 (2) The nature of the ancillary support and general
- 30 quidelines on financial eligibility must be disclosed in the

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