## **SENATE BILL NO. 440**

May 12, 2021, Introduced by Senators BRINKS, THEIS, LASATA, MACDONALD, BIZON, JOHNSON, MCBROOM, GEISS and VANDERWALL and referred to the Committee on Health Policy and Human Services.

A bill to amend 1978 PA 368, entitled "Public health code,"

(MCL 333.1101 to 333.25211) by adding section 22224b.

## THE PEOPLE OF THE STATE OF MICHIGAN ENACT:

- 1 Sec. 22224b. (1) A person may provide positron emission
- 2 tomography scanner services without obtaining a certificate of need
- 3 under this part if all of the following requirements are met:
- 4 (a) The scanner services are provided by 1 or more of the
- 5 following fixed scanners:
- 6 (i) A whole-body positron emission tomography scanner with a

- 1 long axial field-of-view of greater than 130 centimeters.
- 2 (ii) A digital positron emission tomography and computerized
- 3 tomography hybrid scanner.
- 4 (iii) A positron emission tomography and magnetic resonance
- 5 imager hybrid.
- 6 (b) The scanner described in subdivision (a) is located in a
- 7 facility that is immediately adjacent to or in the same facility as
- 8 a radiopharmacy that meets all of the following requirements:
- 9 (i) Is equipped with a qualified fixed cyclotron.
- 10 (ii) Provides cyclotron-produced radiopharmaceuticals for use
- 11 in diagnostic and medical applications to an appropriately equipped
- 12 clinical facility.
- 13 (iii) Is licensed under part 177.
- 14 (c) Finished radiopharmaceuticals are able to be transported
- 15 from the radiopharmacy described in subdivision (b) to the scanner
- 16 described in subdivision (a) in less than 5 minutes.
- 17 (2) As used in this section, "qualified fixed cyclotron" means
- 18 a particle accelerator with a spiral beam path that is held in
- 19 place by an electromagnetic field perpendicular to the spiral beam
- 20 path that meets all of the following:
- 21 (a) Is capable of producing a proton beam of no fewer than 14
- 22 mega-electron volts on target.
- 23 (b) Has installed targets providing no fewer than 3 distinct
- 24 positron-emitting isotopes.
- 25 (c) No fewer than 1 target installed must produce an isotope
- 26 with a half-life of not more than 20 minutes.