# <sup>112TH CONGRESS</sup> 1ST SESSION H.R. 1172

To amend title XVIII of the Social Security Act to provide an increased payment for chest radiography (x-ray) services that use Computer Aided Detection technology for the purpose of early detection of lung cancer.

## IN THE HOUSE OF REPRESENTATIVES

#### March 17, 2011

Ms. BERKLEY introduced the following bill; which was referred to the Committee on Energy and Commerce, and in addition to the Committee on Ways and Means, for a period to be subsequently determined by the Speaker, in each case for consideration of such provisions as fall within the jurisdiction of the committee concerned

# A BILL

- To amend title XVIII of the Social Security Act to provide an increased payment for chest radiography (x-ray) services that use Computer Aided Detection technology for the purpose of early detection of lung cancer.
  - 1 Be it enacted by the Senate and House of Representa-
  - 2 tives of the United States of America in Congress assembled,

## **3** SECTION 1. SHORT TITLE.

- 4 This Act may be cited as the "Medicare Lung Cancer
- 5 Early Detection Promotion Act of 2011".

SEC. 2. MEDICARE PAYMENT FOR CHEST RADIOGRAPHY
THAT USES COMPUTER AIDED DETECTION
TECHNOLOGY.
Section 1834 of the Social Security Act (42 U.S.C.
1395m) is amended—
(1) in subsection $(b)(1)(B)$ , by striking "sub-
section $(c)(1)(A)$ " and inserting "subsections
(c)(1)(A) and (p)"; and
(2) by adding at the end the following new sub-
section:
"(p) Payment for Chest Radiography Services
THAT USE COMPUTER AIDED DETECTION TECHNOLOGY
FOR THE EARLY DETECTION OF LUNG CANCER.—
"(1) IN GENERAL.—Notwithstanding any other
provision of this part, with respect to chest radiog-
raphy services (identified as of September 1, 2006,
by HCPCS codes 71010, 71020, 71021, 71022, and
71030, and as subsequently modified by the Sec-
retary) furnished on or after January 1, 2012, that
use Computer Aided Detection technology for the
early detection of lung cancer (as defined in para-
graph (4)), the amount of payment shall be equal
to—
"(A) with respect to the technical compo-

25 nent of such services—

- "(i) the amount of payment under the 1 2 fee schedule established under section 1848 for such component for the year that 3 4 would otherwise apply; plus "(ii) the amount described in para-5 6 graph (2); and "(B) with respect to the professional com-7 8 ponent of such services— 9 "(i) the amount of payment under the 10 fee schedule established under section 11 1848 for such component for the year that 12 would otherwise apply; plus "(ii) the amount described in para-13 14 graph (3). 15 "(2) Amount described for technical COMPONENT.—The amount described in this para-16 graph for services furnished— 17 18 "(A) during 2012 is \$12; or 19 "(B) during a subsequent year is the 20 amount established under this paragraph for 21 the preceding year, increased by the update de-22 termined under section 1848(d) for the year.
- 23 "(3) AMOUNT DESCRIBED FOR PROFESSIONAL
  24 COMPONENT.—The amount described in this para25 graph for services furnished—

"(A) during 2012 is \$4; and 1 2 "(B) during a subsequent year is the 3 amount established under this paragraph for 4 the preceding year increased by the update de-5 termined under section 1848(d) for the year. 6 "(4) COMPUTER AIDED DETECTION TECH-7 NOLOGY FOR THE EARLY DETECTION OF LUNG CAN-8 CER DEFINED.—In this subsection, the term 'Com-9 puter Aided Detection technology for the early detec-10 tion of lung cancer' means a computer software 11 technology which allows for the production of a dig-12 ital chest x-ray image or the conversion of a chest 13 x-ray into a digital image to be subsequently ana-14 lyzed for early lung cancer nodules and which the 15 Food and Drug Administration has granted approval 16 or clearance.

17 "(5) NEW CODES.—The Secretary shall estab18 lish new codes for chest radiography services de19 scribed in paragraph (1) in order to implement this
20 subsection.".

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