

**AMENDMENT TO H.R. 4368, AS REPORTED (AGRI-
CULTURE, RURAL DEVELOPMENT, FOOD AND
DRUG ADMINISTRATION, AND RELATED
AGENCIES APPROPRIATIONS ACT, 2024)
OFFERED BY MRS. MILLER-MEEKS OF IOWA**

At the end of the bill (before the short title), insert
the following:

1 **SEC. _____ . REPORT ON THE INTEROPERABILITY OF MED-**
2 **ICAL DEVICES.**

3 (a) IN GENERAL.—Not later than 1 year after the
4 date of the enactment of this Act, the Commissioner on
5 Food and Drugs, in consultation with the National Coordi-
6 nator for Health Information Technology, shall prepare
7 and submit to the Committee on Energy and Commerce
8 of the House of Representatives and the Committee on
9 Health, Education, Labor, and Pensions of the Senate,
10 and make publicly available (including through posting on
11 the website of the Food and Drug Administration), a re-
12 port on the state of interoperability of medical devices and
13 the implications of such state for the safety and effective-
14 ness of such medical devices.

15 (b) CONTENTS.—The report described in subsection
16 (a) shall include—

1 (1) a review of existing medical device inter-
2 operability standards and the extent to which such
3 standards have been adopted, including—

4 (A) whether medical device interoperability
5 standards included in the Recognized Con-
6 sensus Standards Database of the Food and
7 Drug Administration were widely adopted by
8 the medical device industry upon inclusion in
9 the Database;

10 (B) a discussion of how adoption of inter-
11 operability standards for medical devices sup-
12 port patient access to data, home-based care,
13 telemedicine, and data sharing among devices
14 used in the clinical setting;

15 (C) a comparison of the standards used for
16 device interoperability with the standards used
17 for other aspects of clinical care, such as stand-
18 ards to ensure the security of health informa-
19 tion and standards to support interoperability
20 among electronic health record systems;

21 (D) an assessment of the ability of patients
22 to obtain standard data from the devices they
23 use, and the associated standards used to facili-
24 tate access to such data; and

1 (E) an analysis of the cost burden on
2 health care providers, the medical device indus-
3 try, and other entities associated with the adop-
4 tion of medical device interoperability stand-
5 ards;

6 (2) recommendations to improve adoption of de-
7 vice interoperability standards, including any needed
8 guidance, regulatory or statutory changes, or incen-
9 tives for such adoption; and

10 (3) a summary of recommendations or informa-
11 tion submitted to the Commissioner by stakeholders
12 under subsection (c).

13 (c) **STAKEHOLDER COMMENT.**—Not later than 180
14 days prior to the submission of the report under sub-
15 section (a), the Commissioner shall consult with represent-
16 atives of regulated industry groups, patient groups, aca-
17 demia, and other interested parties to obtain recommenda-
18 tions or information relevant to the report.

