

AMENDMENT TO DIVISION A OF RULES
COMMITTEE PRINT 115-30
OFFERED BY MR. JOHNSON OF GEORGIA

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

1 SEC. _____. (a) IN GENERAL.—Chapter 101 of title
2 10, United States Code, is amended by adding at the end
3 the following new section:

4 **“§ 2017. Requirement to use human-based methods**
5 **for certain medical training**

6 “(a) COMBAT TRAUMA INJURIES.—(1) Not later
7 than October 1, 2020, the Secretary of Defense shall com-
8 plete the development, testing, and validation of human-
9 based training methods for the purpose of training mem-
10 bers of the armed forces in the treatment of combat trau-
11 ma injuries with the goal of replacing live animal-based
12 training methods.

13 “(2) Not later than October 1, 2022, the Sec-
14 retary—

15 “(A) shall only use human-based training
16 methods for the purpose of training members of
17 the armed forces in the treatment of combat
18 trauma injuries; and

1 “(B) may not use animals for such pur-
2 pose.

3 “(b) ANNUAL REPORTS.—Not later than October 1,
4 2018, and each year thereafter, the Secretary shall submit
5 to the congressional defense committees a report on the
6 development and implementation of human-based training
7 methods for the purpose of training members of the armed
8 forces in the treatment of combat trauma injuries under
9 this section.

10 “(c) DEFINITIONS.—In this section:

11 “(1) The term ‘combat trauma injuries’ means
12 severe injuries likely to occur during combat, includ-
13 ing—

14 “(A) hemorrhage;

15 “(B) tension pneumothorax;

16 “(C) amputation resulting from blast in-
17 jury;

18 “(D) compromises to the airway; and

19 “(E) other injuries.

20 “(2) The term ‘human-based training methods’
21 means, with respect to training individuals in med-
22 ical treatment, the use of systems and devices that
23 do not use animals, including—

24 “(A) simulators;

25 “(B) partial task trainers;

1 “(C) moulage;
2 “(D) simulated combat environments;
3 “(E) human cadavers; and
4 “(F) rotations in civilian and military trauma
5 centers.

6 “(3) The term ‘partial task trainers’ means
7 training aids that allow individuals to learn or practice
8 specific medical procedures.”.

9 (b) CLERICAL AMENDMENT.—The table of sections
10 at the beginning of chapter 101 of title 10, United States
11 Code, is amended by adding at the end the following new
12 item:

 “2017. Requirement to use human-based methods for certain medical training.”.

