

**AMENDMENT TO THE AMENDMENT IN THE
NATURE OF A SUBSTITUTE
TO THE COMMITTEE PRINT FOR SUBTITLE J
OFFERED BY M__ . _____**

In section 31031, add at the end the following:

1 (e) RISK FRAMEWORK.—Not later than 1 year after
2 the date of enactment of this Act, the Secretary shall en-
3 sure that the National Institutes of Health and other rel-
4 evant agencies and offices within the Department of
5 Health and Human Services, working with the heads of
6 agencies and national security experts, including the Of-
7 fice of the National Security within the Department of
8 Health and Human Services—

9 (1) develop a comprehensive framework for as-
10 sessing and managing national security risks re-
11 ferred to in subsection (a) that includes—

12 (A) criteria for how and when to conduct
13 risk assessments for projects that may have na-
14 tional security implications;

15 (B) security controls and training for re-
16 searchers or entities, including peer reviewers,
17 that manage or have access to such data; and

1 (C) methods to incorporate risk-reduction
2 in the process for funding such projects that
3 may have national security implications;

4 (2) not later than 1 year after the risk frame-
5 work is developed under paragraph (1), develop and
6 implement controls to—

7 (A) ensure that researchers or entities that
8 manage or have access to such data have com-
9 plied with the requirements of paragraph (1)
10 and ongoing requirements with such paragraph;
11 and

12 (B) ensure that data access committees re-
13 viewing data access requests for projects that
14 may have national security risks, as appro-
15 priate, include members with expertise in cur-
16 rent and emerging national security threats, in
17 order to make appropriate decisions related to
18 access to such identifiable, sensitive informa-
19 tion; and

20 (3) not later than 2 years after the risk frame-
21 work is developed under paragraph (1), update data
22 access and sharing policies related to human
23 genomic data, as appropriate, based on current and
24 emerging national security threats.

