ERS Peer Review Plan

Preliminary Title: The Incentives for Salmonella reduction and Changes in Salmonella Prevalence After Six FSIS Policy Initiatives in Chicken Slaughter over 2000-2020

Type of Report   ERR
(ERR, EIB, EB)

                                 [X]   Influential Scientific Information

Agency: Economic Research Service   [   ]   Highly Influential Scientific Assessment
USDA

Agency Contact: Kelly Maguire, kelly.b.maguire@usda.gov

Subject of Review: Salmonellosis from chicken is a major public health concern, causing 25 percent of the 1.35 4 million illnesses due to salmonellosis in 2021, according to the Food Safety Inspection Service (FSIS). 1 5 In 2021, FSIS launched a Healthy People 2030 target to reduce Salmonella infections from chicken by 25-percent by 2030.2 6 One initiative enacted to help reach Healthy People 2030 7 salmonellosis targets is a determination that not ready-to-eat (NRTE) breaded stuffed chicken products that contain high levels of Salmonella are adulterated.3 8 Another recently proposed 9 initiative would (1) declare highly virulent types of Salmonella as adulterants, (2) phase out 10 performance standards, categories, and disclosure of categories for poultry products, and (3) 11 require establishments to implement a microbial monitoring program.

Purpose of Review: The purpose of the review is to ensure the high-quality of the economic analysis, transparent explanation of methods, objective interpretation of results, and effective communication to the intended audience.

Type of Review: [   ]   Panel Review   [X]   Individual Reviewers

                                  [   ]   Alternative Process (Briefly Explain):

Timing of Review (Est.):   Start: 10/28/2024   Completed: ----

Number of Reviewers: [   ]   3 or fewer   [X]   4 to 10   [   ]   More than 10

Primary Disciplines/Types of Expertise Needed for Review: Economists

Reviewers selected by: [X]   Agency   [   ]   Designated Outside Organization

Opportunities for Public Comment?   [   ]   Yes   [X]   No

    If yes, briefly state how and when these opportunities will be provided:
    How:
    When:

Peer Reviewers Provided with Public Comments?   [   ]   Yes   [X]   No

Public Nominations Requested for Review Panel?   [ ] Yes   [X] No