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DEPARTMENT OF HEALTH AND HUMAN SERVICES
Centers for Disease Control and Prevention

[30Day-18-18LQ]

Agency Forms Undergoing Paperwork Reduction Act Review

In accordance with the Paperwork Reduction Act of 1995, the Centers for Disease Control and Prevention (CDC) has submitted the information collection request titled Assessment of Occupational Injury among Fire Fighters Using a Follow-back Survey to the Office of Management and Budget (OMB) for review and approval. CDC previously published a "Proposed Data Collection Submitted for Public Comment and Recommendations" notice on February 13, 2018 to obtain comments from the public and affected agencies. CDC received one comment related to the previous notice. This notice serves to allow an additional 30 days for public and affected agency comments.

CDC will accept all comments for this proposed information collection project. The Office of Management and Budget is particularly interested in comments that:

- (a) Evaluate whether the proposed collection of information is necessary for the proper performance of the functions of

the agency, including whether the information will have practical utility;

(b) Evaluate the accuracy of the agencies estimate of the burden of the proposed collection of information, including the validity of the methodology and assumptions used;

(c) Enhance the quality, utility, and clarity of the information to be collected;

(d) Minimize the burden of the collection of information on those who are to respond, including, through the use of appropriate automated, electronic, mechanical, or other technological collection techniques or other forms of information technology, e.g., permitting electronic submission of responses; and

(e) Assess information collection costs.

To request additional information on the proposed project or to obtain a copy of the information collection plan and instruments, call (404) 639-7570 or send an email to omb@cdc.gov. Direct written comments and/or suggestions regarding the items contained in this notice to the Attention: CDC Desk Officer, Office of Management and Budget, 725 17th Street, NW, Washington, DC 20503 or by fax to (202) 395-5806. Provide written comments within 30 days of notice publication.

Proposed Project

Assessment of Occupational Injury among Fire Fighters Using a Follow-back Survey - New - National Institute for Occupational Safety and Health (NIOSH), Centers for Disease Control and Prevention (CDC).

Background and Brief Description

Studies have reported that fire fighters have high rates of non-fatal injuries and illnesses as compared to the general worker population. As fire fighters undertake many critical public safety activities and are tasked with protecting the safety and health of the public, it follows that understanding and preventing injuries and exposures among fire fighters will have a benefit reaching beyond the workers to the general public.

As mandated in the Occupational Safety and Health Act of 1970 (PL 91-596), the mission of NIOSH is to conduct research and investigations on occupational safety and health. Related to this mission, the purpose of this project is to conduct research that will provide a detailed description of non-fatal occupational injuries and exposures incurred by fire fighters. This information will offer detailed insight into events that lead to the largest number of nonfatal injuries and exposures among fire fighters. The project will use two related data

sources. The first source is data abstracted from medical records of fire fighters treated in a nationally stratified sample of emergency departments. These data are routinely collected through the occupational supplement to the National Electronic Injury Surveillance System (NEISS-Work). The second data source, for which NIOSH is seeking OMB approval for three years, is responses to telephone interview surveys of the injured and exposed fire fighters identified within NEISS-Work.

The proposed telephone interview surveys will supplement NEISS-Work data with an extensive description of fire fighter injuries and exposures, including worker characteristics, injury types, injury circumstances, injury outcomes, and use of personal protective equipment. Previous reports describing occupational injuries and exposures to fire fighters provide limited details on specific regions or sub-segments of the population. As compared to these earlier studies, the scope of the telephone interview data will be broader as it includes sampled cases nationwide and has no limitations in regards to type of employment (i.e., volunteer versus career). Results from the telephone interviews will be weighted and reported as national estimates.

The sample size for the telephone interview survey is estimated to be approximately 240 fire fighters annually for the proposed three year duration of the study. This is based on the

number of fire fighters identified in previous years of NEISS-Work data and a 30 to 40% response rate that is comparable to the rate of previously conducted National Electronic Injury Surveillance System telephone interview studies. Each telephone interview will take approximately 30 minutes to complete, resulting in an annualized burden estimate of 120 hours. Using the routine NEISS-Work data, an analysis of all identified EMS workers will be performed to determine if there are differences between the telephone interview responder and non-responder groups.

The Division of Safety Research (DSR) within NIOSH is conducting this project. DSR has a strong interest in improving surveillance of fire fighter injuries and exposures to provide the information necessary for effectively targeting and implementing prevention efforts and, consequently, reducing occupational injuries and exposures to fire fighters. The Consumer Product Safety Commission (CPSC) will also contribute to this project, as they are responsible for coordinating the collection of all NEISS-Work data and for overseeing the collection of all telephone interview data. The estimated annual Burden Hours are 120. There is no cost to respondents other than their time.

Estimated Annualized Burden Hours

Type of Respondents	Form Name	Number of Respondents	Number of Responses per Respondent	Average Burden per Response (in hours)
Fire fighters	Follow-back survey	240	1	30/60

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