consequences are largely unknown due to insufficient research in this area. Participants will be recruited from across job/exposure groups of primarily English, Spanish, or Vietnamese speaking adults (accommodations for other languages developed as appropriate) who performed oil-spill clean-up-related work ("exposed") and similar persons who did not ("unexposed" controls), and followed in either an *Active Follow-up Cohort* (N~27,000) or a *Passive Follow-up*

Cohort (N~28,000). Exposures will be estimated using detailed job-exposure matrices developed from data from monitoring performed by different agencies and organizations during the crisis, information obtained by interview, and the available scientific literature. We will investigate acute health effects among all cohort members via self-report from the enrollment interview, and via clinical measures and biological samples from Active Follow-up Cohort members only. All cohort

members will be followed for development of a range of health outcomes through record linkage (e.g., cancer, mortality) and possibly through linkage with routinely collected health surveillance data (collected by health departments and the CDC) or with electronic medical records. Recruitment of subjects should begin in late 2010, with telephone interviews and the baseline home visits conducted within 18 months.

Activity (3-yrs)	Estimated number of respondents	Estimated responses per respondent	Burden hours per response	Total burden hours per respondent	Estimated total burden hours
Ineligible respondents	25,000	1	0.25	0.25	6,250
Enrollment interview (All)	55,000	1	0.50	0.50	27,500
Home Visit (Active)	27,000	1	2.75	2.75	74,250
Annual Contact Info Update (Passive)	28,000	3	0.25	0.75	21,000
Annual Contact Info Update (Active)	27,000	2	0.25	0.50	13,500
Biennial interview (Active)	27,000	1	0.50	0.50	13,500
Passive Cohort Total responses & hrs		4		1.25	
Active Cohort Total responses & hrs		5		4.25	
TOTAL responses & avg hrs per response		9		0.58	156,000
Average per year					52,000

Frequency of Response: Participation will include one enrollment telephone interview (0.5 hr); collection of biological and environmental samples, basic clinical measurements, and GPS coordinates (2.75 hr) from the Active Follow-up Cohort only; annual contact information update (0.25; Active and Passive) or biennial follow-up telephone or Web interviews (0.5 hr; Active only) for 10 years or more. We also anticipate screening 25,000 ineligible respondents. Affected Public: Individuals or households. Type of Respondents: Workers involved in Deepwater Horizon disaster clean-up, and similar individuals not involved in clean-up effort. The annual reporting burden is as follows: Estimated Number of Respondents: Active Follow-up Cohort (N~27,000) and Passive Follow-up Cohort (N~28,000).

Estimated Number of Responses per Respondent: See table.

Average Burden Hours Per Response: 0.58 hour; and Estimated Total Burden Hours Requested: 156,000 (over 3 years). The average annual burden hours requested is 52,000. The annualized cost to respondents is estimated at \$11.60 (assuming \$20 hourly wage \times 0.58 hour). There are no Capital Costs to report. There are no Operating or Maintenance Costs to report.

Request for Comments: Written comments and/or suggestions from the public and affected agencies are invited on one or more of the following points: (1) Whether the proposed collection of information is necessary for the proper

performance of the function of the agency, including whether the information will have practical utility; (2) The accuracy of the agency's estimate of the burden of the proposed collection of information, including the validity of the methodology and assumptions used; (3) Ways to enhance the quality, utility, and clarity of the information to be collected; and (4) Ways to minimize the burden of the collection of information on those who are to respond, including the use of appropriate automated, electronic, mechanical, or other technological collection techniques or other forms of information technology.

Direct Comments to OMB: Written comments and/or suggestions regarding the item(s) contained in this notice, especially regarding the estimated public burden and associated response time, should be directed to the: Office of Management and Budget, Office of Regulatory Affairs,

for a submission@omb.eop.gov or by fax to 202–395–6974, Attention: Desk Officer for NIH. To request more information on the project or to obtain a copy of the data collection plans and instruments, contact: Dr. Dale P. Sandler, Chief, Epidemiology Branch, NIEHS, Rall Building A3–05, PO Box 12233, Research Triangle Park, NC 27709; non-toll-free number 919–541–4668 or e-mail sandler@niehs.nih.gov. Include your address.

Comments Due Date: Comments regarding this information collection are best assured of having their full effect if received within 30 days of the date of this publication.

Dated: December 9, 2010.

W. Christopher Long,

NIEHS, Acting Associate Director for Management, National Institutes of Health. [FR Doc. 2010–31377 Filed 12–13–10; 8:45 am]

BILLING CODE 4140-01-P

DEPARTMENT OF HEALTH AND HUMAN SERVICES

National Institutes of Health

Submission for OMB Review; Comment Request; Recruitment and Screening for the Insight Into Determination of Exceptional Aging and Longevity (IDEAL) Study

SUMMARY: Under the provisions of Section 3507(a)(1)(D) of the Paperwork Reduction Act of 1995, the National Institute on Aging (NIA), the National Institutes of Health (NIH) has submitted to the Office of Management and Budget (OMB) a request for review and approval of the information collection listed below. This proposed information collection was previously published in the Federal Register on September 17, 2010, page 57038 and allowed 60-days for public comment. No public comments were received. The purpose of this notice is to allow an additional 30-days for public comment. The National Institutes of Health may not conduct or sponsor, and the respondent is not required to respond to, an

information collection that has been extended, revised, or implemented on or after October 1, 1995 unless it displays a currently valid OMB control number.

Proposed Collection

Title: Recruitment and Screening for the Insight into Determination of Exceptional Aging and Longevity (IDEAL) Study. Type of Information Collection Request: NEW. Need and Use of Information Collection: The purpose of the project is to conduct recruitment and screening for the IDEAL Study. A multifaceted recruitment approach will be used to reach the target audience in a wide variety of ways. Those who are interested in participating in the IDEAL study will be asked to complete a two

stage recruitment process consisting of a telephone interview and a physical exam. The Stage One interview consists of questions concerning demographics, physical ability, health status, and medical conditions. Those who are eligible after completing the telephone interview will be asked to complete the second stage of the screening process. The physical examination is a modified version of the full BLSA assessment protocol consisting of the following components: General appearance; vital signs; chest and heart auscultation; sensory systems including vision, hearing, sensory proprioception, neuropathy and balance; and movement and strength of the upper and lower extremities. In addition the potential

participant will also be asked to complete physical performance tests, cognitive exams, an electrocardiogram and a blood draw. Frequency of Response: Once. Affected Public: Individuals or households. Type of Respondents: Healthy individuals who are at least 80 years of age. The annual reporting burden is as follows: Estimated Number of Respondents: 1,500; Estimated Number of Responses per Respondent: 1; Average Burden Hours per Response: 0.833; and Estimated Total Annual Burden Hours Requested: 701. There is no annualized cost to respondents. There are no Capital costs to report. There are no Operating or Maintenance Costs to report.

Type of respondent	Number of respondents	Frequency of response	Average time per response	Annual hour burden
Individuals who complete the phone interview	1,500 *300	1 1	0.167 1.5	251 450
Totals	1,500			701

^{*}These individuals are included in the 1,500 above.

Request for Comments: Written comments and/or suggestions from the public and affected agencies are invited on one or more of the following points: (1) Whether the proposed collection of information is necessary for the proper performance of the function of the agency, including whether the information will have practical utility; (2) The accuracy of the agency's estimate of the burden of the proposed collection of information, including the validity of the methodology and assumptions used; (3) Ways to enhance the quality, utility, and clarity of the information to be collected; and (4) Ways to minimize the burden of the collection of information on those who are to respond, including the use of appropriate automated, electronic, mechanical, or other technological collection techniques or other forms of information technology.

Direct Comments to OMB: Written comments and or suggestions regarding the item(s) contained in the notice, especially regarding the estimated public burden and associated response time should be directed to the: Office of Management and Budget, Office of Regulatory Affairs, OIRA submission@omb.eop.gov or by fax to 202-395-6974. Attention: Desk Officer for NIH. To request more information on the proposed project or obtain a copy of the data collection plans and instruments, contact Dr. Luigi Ferrucci, Principal Investigator, NIA Clinical Research Branch, Harbor Hospital, 5th

Floor, 3001 S. Hanover, Baltimore, MD 21225, or call this non-toll-free number (410) 350–3936 or E-mail your request including your address to:

Ferruccilu@grc.nia.nih.gov.

Comments Due Date: Comments regarding this information collection are best assured of having their full effect if received within 30-days of the date of this publication.

Dated: December 6, 2010.

Melissa Fraczkowski,

Project Clearance Liaison, NIA. [FR Doc. 2010-31376 Filed 12-13-10; 8:45 am]

BILLING CODE 4140-01-P

DEPARTMENT OF HEALTH AND HUMAN SERVICES

National Institutes of Health

Government-Owned Inventions: Availability for Licensing

AGENCY: National Institutes of Health, Public Health Service, HHS.

ACTION: Notice.

SUMMARY: The inventions listed below are owned by an agency of the U.S. Government and are available for licensing in the U.S. in accordance with 35 U.S.C. 207 to achieve expeditious commercialization of results of federally-funded research and development. Foreign patent applications are filed on selected inventions to extend market coverage

for companies and may also be available for licensing.

ADDRESSES: Licensing information and copies of the U.S. patent applications listed below may be obtained by writing to the indicated licensing contact at the Office of Technology Transfer, National Institutes of Health, 6011 Executive Boulevard, Suite 325, Rockville, Maryland 20852-3804; telephone: 301/ 496-7057; fax: 301/402-0220. A signed Confidential Disclosure Agreement will be required to receive copies of the patent applications.

Software System for Quantitative Assessment of Vasculature in Three **Dimensional Images**

Description of Invention: This invention offered for licensing and further development is a software system that provides the capability of efficiently extracting, visualizing and quantifying three dimensional vascular networks from medical and basic research images. Deregulation of angiogenesis plays a major role in a number of human diseases, most notably cancer. A substantial increase in the research effort in this field over the past decade has deepened the understanding of the angiogenic process. However, the lack of methods and software to quantitatively assess vasculature in patients has considerably hampered the ability to directly study the angiogenesis process, as well as to discover and develop new therapeutics to modulate angiogenesis. The present