



**NCER Funded  
Science to Achieve Results (STAR)  
Research Projects:  
Asthma**



NATIONAL CENTER FOR ENVIRONMENTAL RESEARCH

Office of Research and Development  
U.S. Environmental Protection Agency

## Tabular Query Results of NCER Program and Solicitation Information

20 Abstracts are listed

Number	Identifier	Abstract	Institution	Principal Investigator	Grant Representative	Grant Amount	Proposed Start Date
1	R826708	<a href="#">Asthma in Children: A Community-based Intervention Project</a>	Children's Environmental Health Center, University of Southern California	Dr. Henry Gong, Jr., MD, Craig Jones, M.D. and Rob McConnell, M.D.	Chris Saint	EPA \$3.3M NIESH \$3.3M	1998-200:
2	R826711	<a href="#">Multi-component Intervention Study of Asthma in Children from Rural Communities</a>	The Etiology and Pathogenesis of Airway Disease in Children from Rural Communities, University of Iowa	Dr. David Schwartz, MD, MPH, James Merchant, MD, DrPH	Chris Saint	EPA \$3.1M NIESH \$3.1M	1998-200:
3	R826711	<a href="#">A Community-Based Intervention to Reduce Environmental Triggers for Asthma Among Children (Asthma Intervention)</a>	Michigan Center for the Environment & Children's Health (MCECH), University of Michigan	Barbara Israel, DrPH, MPH, Dr. Edith Parker, PhD	Chris Saint	EPA \$3.3M NIESH \$3.3M	1998-200:
4	R826711	<a href="#">Indoor and Outdoor Air Contaminant Exposures and Asthma Aggravation Among Children (Asthma Exposure)</a>	Michigan Center for the Environment & Children's Health (MCECH), University of Michigan	Barbara Israel, DrPH, MPH, Dr. Tom Robbins, MD	Chris Saint	EPA \$3.3M NIESH \$3.3M	1998-200:
5	R827027	<a href="#">Research on Asthma</a>	Columbia Center For Children's Environmental Health, Columbia University	Dr. Frederica Perera	Chris Saint	EPA \$3.6M NIESH \$3.6M	1998-200:
6	R826724	<a href="#">The Relationship Of</a>	The Johns	Dr. Peyton Eggleston , MD;	Chris Saint	EPA	1998-200:

		<a href="#">Airborne Pollutants And Allergens To Asthma Morbidity</a>	Hopkins University Center For The Asthmatic Child in the Urban Environment; Johns Hopkins University	Jouni Jaakkola M.D., Ph.D.		\$3.6M NIESH \$3.6M	
7	R826711	<a href="#">Chemokines in the Pathogenesis of Asthma (Asthma Chemokines)</a>	Michigan Center for the Environment & Children's Health (MCECH), University of Michigan	Barbara Israel, DrPH, MPH, Dr. Daniel Remick, MD	Chris Saint	EPA \$3.3M NIESH \$3.3M	1998-200:
8	R826724	<a href="#">Mechanisms Of Particulate-Induced Allergic Asthma</a>	The Johns Hopkins University Center For The Asthmatic Child in the Urban Environment; Johns Hopkins University	Dr. Peyton Eggleston , MD; Marsha Wills-Karp, Ph.D.	Chris Saint	EPA \$3.6M NIESH \$3.6M	1998-200:
9	R826709 C	<a href="#">The Epidemiological Investigation of the Effects of Pesticide Exposure on Neurodevelopmental, Growth, and Respiratory Health of Farmworker Children</a>	University of California at Berkeley Center for Research on the Exposures and Health of Farm Worker Children in California	Dr. Brenda Eskenazi, Ph.D.,	Chris Saint	EPA \$3.1M NIESH \$3.1M	1998-200:
10	R826724	<a href="#">A Randomized, Controlled Trial of Home Exposure Control in Asthma</a>	The Johns Hopkins University Center For The Asthmatic Child in the Urban Environment; Johns Hopkins University	Dr. Peyton Eggleston , MD; Peyton A. Eggleston, M.D.	Chris Saint	EPA \$3.6M NIESH \$3.6M	1998-200:
11	R827027	<a href="#">Community-Based Intervention; Reducing Risks of Asthma</a>	Columbia Center For Children's Environmental Health, Columbia University	Dr. Frederica Perera	Chris Saint	EPA \$3.6M NIESH \$3.6M	1998-200:
12	R826711	<a href="#">Mechanisms that Initiate, Promote, and Resolve Grain Dust/LPS Induced</a>	The Etiology and Pathogenesis of Airway	Dr. David Schwartz, MD, MPH, William Nauseef, MD	Chris Saint	EPA \$3.1M NIESH \$3.1M	1998-200:

		<a href="#">Inflammation</a>	Disease in Children from Rural Communities, University of Iowa				
13	R826711	<a href="#">A Model to Study the Development of Persistent Environmental Airway Disease</a>	The Etiology and Pathogenesis of Airway Disease in Children from Rural Communities, University of Iowa	Dr. David Schwartz, MD, MPH	Chris Saint	EPA \$3.1M NIESH \$3.1M	1998-2001
14	R826724	<a href="#">Genetic Mechanisms of Susceptibility to Inhaled Pollutants</a>	The Johns Hopkins University Center For The Asthmatic Child in the Urban Environment; Johns Hopkins University	Dr. Peyton Eggleston , MD; Steven K. Kleeberger, Ph.D.	Chris Saint	EPA \$3.6M NIESH \$3.6M	1998-2001
15	R826779	<a href="#">Particulate Air Pollution and Initiation of Asthma</a>	Harvard University	Lester Kobzik, Petros Koutrakis, Stephanie Shore, Beatriz Gonzalez-Flecha	Deran Pashayan	\$557,340	October 1 1998 - September 30, 2001
16	R826711	<a href="#">Role of RSV Infection and Endotoxin in Airway Inflammation</a>	The Etiology and Pathogenesis of Airway Disease in Children from Rural Communities, University of Iowa	Dr. David Schwartz, MD, MPH, Gary Hunninghake, MD	Chris Saint	EPA \$3.1M NIESH \$3.1M	1998-2001
17	R827027	<a href="#">Growth and Development: Prenatal Exposure PAH</a>	Columbia Center For Children's Environmental Health, Columbia University	Dr. Frederica Perera	Chris Saint	EPA \$3.6M NIESH \$3.6M	1998-2001
18	R826708	<a href="#">Children's Exposure to Environmental Tobacco Smoke: Changes in Allergic Response</a>	Children's Environmental Health Center, University of Southern California	Dr. Henry Gong, Jr., MD, Dr. David Diaz-Sanchez	Chris Saint	EPA \$3.3M NIESH \$3.3M	1998-2001
19	R827447	<a href="#">Mechanisms of Age-dependent Ozone Induced Airway Dysfunction</a>	Harvard School of Public Health	Stephanie Shore, Ph.D (sshore@hsph.harvard.edu)	Chris Saint	\$852,937	July 1999 June 30, 2002

20	R826789	<a href="#">Health Effects of HAPs Among Inner Urban School Children</a>	School of Public Health, University of Minnesota	Ian Greaves, Ken Sexton, Timothy Church, and John Adgate	Deran Pashayan	\$633,044	October 1 1998 September 30, 2001
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**Collections that were searched are:**

- Research Center Research Projects
- Fellowship Research Projects
- Grants Research Projects

**Query was:**

**(asthma) <and> (children <or> infants <or> adolescents <or> babies <or> teens <or> pregnant <or> fetus <or> neonat\* <or> prenatal <or> postnatal)**

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