

## Investigation of Air Pollution on respiratory diseases of children

Web Address: <http://www.airmacsl.org/>

### Implementing agencies:

Department Of Chemistry, University Of Peradeniya, And  
Department Of Public Health, Faculty Of Medicine  
,University Of Peradeniya, Peradeniya, Sri Lanka

### Main contact person:

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### Major Objectives/Outputs

This project is aimed at studying the effects of ambient air pollution on the respiratory health of children in the city of Kandy with a high degree of pollution and a rural area where the air is much cleaner.

Project output: The results show that there are significant effects on the respiratory health of children (asthma, wheezing, lost school days) in the city sample compared to the rural sample.

### Project Parameters

<b>Total budget:</b>	
<b>Funding sources:</b>	1. Existing Resources
<b>Funding type:</b>	
<b>Status of the project:</b>	On-going
<b>Regions:</b>	South Asia
<b>Countries:</b>	Sri Lanka
<b>Provinces/Cities:</b>	Kandy(Central Province)
<b>Project components:</b>	Data Gathering and Analysis.Awareness Raising.Capacity Building.

<b>Areas of focus</b>	
Air quality monitoring:	Ambient.
Mobile sources:	
Climate change and co-benefits:	
Other areas of focus:	Indoor Air Pollution.

### Contact persons in each country or city (if applicable)

Not Specified