

Name: Dr. Raj Narain

Designation: Scientist D

Division/Department: Epidemiology and Biostatistics

Educational Qualification: MBBS Delhi University



Work Experience: Epidemiological Tobacco School health, Preventive Oncology and Occupational Health Survey about 25 years.

Research Interests: Primary and Secondary preventable risk factors and modification of lifestyle risk factor in prevention of cancer in community.

Membership of Professional Societies: Nil

Member of any national/international research/academic committee: Nil

Fellowships/Awards/Patents (academic/national/international): Nil

Publications: (latest first and in Vancouver style with latest impact factor):

- 1.Narain R, Sardana S, Gupta S. Prevalence and risk factors associated with substance use in children: A questionnaire-based survey in two cities of Uttar Pradesh, India. Indian J Psychiatry. 2020 Sep-Oct;62(5):517-523. PMID: 33678832
- 2.Narain R, Sardana S, Gupta S, Sehgal A. Risk factors associated with tobacco habits among adolescents: a cross-sectional school-based study. Natl Med J India. 2013 Jul-Aug;26(4):197-202. (IF 1.000 Total Citations 07 Citations in Indexed Journals 3) PMID: 24758441. PMID: 24758441
- 3.Raj Narain, Sarita Sardana, Sanjay Gupta & Ashok Sehgal. Age at initiation & prevalence of tobacco use among school children in Noida, India: A cross-sectional questionnaire based survey. Indian J Med Res 133, March 2011, pp 300-307. (IF 1.661 Total Citations 122 , self citation 1) PMID: 21441684

4. Rajnarayan R Tiwari, Raj Narain, Y.K. Sharma, Sunil Kumar. Comparison of respiratory morbidity between present and ex-workers of quartz crushing units: Health workers effect. Indian journal of Occupational and Environmental Medicine December 2010;14 (3): 87-90. (Index Journal Pub med Impact factor- Nil Total Citations -03) PMID: 21461160
5. Sarita Sardana and Raj Narain. Tobacco and Non-Tobacco Abuse Among School Children in Noida, India. INDIAN PEDIATRICS 2011; 48: 77-78. (Impact factor- 1.036 Total Citations -01) --- PMID: 21317478. PMID: 21317478
6. Raj Narain , L. Satyanarayana. Tobacco use among school students in India: The need for behavioral change. Indian Pediatrics 2005 July; 42(7): 732-733. (Index Impact factor- 1.036 Total citations 09 Self citations 01)-- PMID: 16085985
7. Tiwari RR, Narain R, Patel BD, Makwana IS, Saiyed HN. Spirometric measurements among quartz stone ex-workers of Gujarat, India. J Occup Health. 2003;45:88- 93. (Index Impact factor- 1.634 Total citations 11) --PMID: 14646299
8. Tiwari RR, Narayan R, Saiyed HN. Knowledge and practices regarding injury care among stone quartz workers. Indian J Med Sci. 2003;57:300- 2. (Index Impact factor- 1.67 Total citations 02) <http://www.bioline.org.br/request?ms03004> assessed on 12th August 2020. ----- <https://europepmc.org/article/med/12928557> on dated 20-08-2020.
9. Raj Narain, Tiwari, R.R. Personal protective devices: reasons for non-usage among stone quartz workers. Indian J Occup Health. 45 (2002) 25. <https://nireh.icmr.org.in/director1.php> downloaded on 20-08-2020.
10. R.R. Tiwari, Raj Narain, P Balaram, Vector Born Diseases, Report of the Working Group on Environmental & Occupational Health for the Tenth Five Year Plan. Chapter 3, p.p. 87-94. August 2001.

Popular articles/op-ed/media-coverage: (latest first and provide title and link):

EARLY LESSON BEFORE IT TOO LATE - Anti tobacco drive in school on No Smoking day has been printed in Times of India 2014 on 9 march on page 13 Noida Times city in leading news paper Times of India..

Presentations/Talks/Lectures: (latest first, title of the presentation, organized by and date)

Projects:

- Ongoing Nil

- **Completed- 14**

For each project please give

Title of project

1. Health Education for Preventing Initiation and for Cessation of Tobacco Use among School Students in and around NOIDA (U.P.) (April-2004) *Intramural, PI, 6month*
2. Nation imitative for prevention of Genital cancer in Women: Awareness & Opinion programme in (HPV Vaccination trial) among pre adolescents school student in and around NOIDA: A Pilot study (Jan 2006). *Intramural, Co-PI, 6month*
3. Occupational Health Problems among workers dealing with Newspaper Refuse. (2002) *Intramural, Co-PI, 2month*
4. A study titled” Health risk assessment and development of intervention programme in cottage industries with high risk of silicosis. (2000-02) *Ministry of Health & Family Welfare, Govt. of India, Co- I, 2 years*
5. Diseases Surveillance Cell under DGHS, Government of India for epidemiological study at Bhuj Kutch (Gujarat) due to earthquake to rule out epidemic for communicable diseases. (2001)-*DGHS , Ministry of Health & Family Welfare, Govt. of India, Co-PI , 6 months.*
6. A study of “Biological markers of Manganese exposure and effect in Manganese exposed miners at Balaghat”.An Indo-US Collaborative project. (2000) *extra mural CDC Atlanta through Ministry of Health & Family Welfare, Govt. of India to ICMR, Co-I, 2 years*
7. Health status evaluation of school children studying near by traffic junctions in six cities of Gujarat. *Hon’ble Gujarat High Court Dept. of health, Gujarat state, Co-I, 2 month*
8. *Study of silicosis and silicosis-tuberculosis in Quartz grinder workers, Chota Udaipur (Baroda) As per directives of Hon’ble Gujarat High Court Dept. of health, Gujarat state. Hon’ble Gujarat High Court Dept. of health, Gujarat state, Co-I, 2 month*

9. *Health status evaluation of cement factory workers of Gujarat Composite Limited, Ahmedabad. (2002-01) Hon'ble Gujarat High Court Dept. of health, Gujarat state, Co-I, 2 month*
10. *Health status evaluation of workers and residents residing near and away from the ferrous foundry units in Ahmedabad. (1999) Hon'ble Gujarat High Court Dept. of health, Gujarat state, Co-I, 2 month*
11. *Study of "Health hazards in and around silver foundries in Ahmedabad".(1998) Hon'ble Gujarat High Court Dept. of health, Gujarat state, Co-I, 2 month*
12. *Study of "Respiratory morbidity among pottery workers". (1998) Hon'ble Gujarat High Court Dept. of health, Gujarat state, Co-I, 2 month*
13. *Child labour: occupational health problems evaluation and control in following critical areas: 1. The match industry, Sivakashi, Tamil Nadu. 2. The precious stone polishing industry, Jaipur, Rajasthan. (1999) Ministry of Health & Family Welfare, Govt. of India, Co-PI , 2 months.*
14. *A study of "The effect of Lead in Children and Adolescent on growth and development and puberty in identified polluted area, Ahmedabad (Gujarat)".An Indo-US Collaborative Project. (1997) CDC Atlanta routed through Ministry of Health & Family Welfare, Govt. of India to ICMR, Co-I , 2 years*

Brief Biosketch (not more than 100 words): I am a research scientist working in the area of Preventive oncology and Health Education on Prevention of Initiation and Promotion of Cessation of Tobacco Smoking programme in Division of Epidemiology and Biostatistics with more than 25 years of progressive work experience. I had also worked for about 6 years in areas of Occupational health, silicosis and asbestosis in Occupation Medicine and Epidemiology Division. I have completed all modules online certificate course on global tobacco control from Johns Hopkins Bloomberg School of Public Health.

Contact me at:

Email (must provide official email id along with others, if any): rajnarain.64@gov.in rajicpo@gmail.com

Phone number: 01202446900(916)

Intercom: 916