

## *The relationship between parental characteristic and lead knowledge*

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### *Abstract*

A method for guiding lead intervention and minimizing lead exposures in Philadelphia is through understanding the relationship between parental characteristics such as gender, the age of parents, income, marital status and education attainment and lead knowledge.

Parental characteristic may play a significant role in the identification of population groups where knowledge pertaining to lead exposure is inadequate. Through awareness and intervention, we can implement preventive measures to minimization and eliminate lead exposure. The theoretical concept of the study is Krieger ecosocial theory. The ecosocial theory provides guidance and analyzes differences in existing health relationships, especially those with biological and psychosocial influences.

Leadership position with the Minority Special Interest Group (chair), Social Concerns (chair), Occupational Epidemiology (chair), Student and Early Career Professionals and Mentoring Committee. She is also a member of the American Public Health Association, Society of Toxicology and the American Association for Cancer Research

### *Speaker Publications:*

1. Beyond addiction: the medicalization of poverty in the treatment of chronic pain
2. Public health, Nutrition and Epidemiology is the major industry for the development of health, basic need of daily life, create employment, and generate income, stronger economy, reducing financial crises, global Poverty and hunger in the developing countries of the world particularly in south Asia
3. A tool for addressing social determinants of health to improve care for vulnerable populations

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### *Biography:*

Trina Redford is a PhD candidate at Walden University with concentration in Public Health/Epidemiology. She holds a Masters's of Science from St. Joseph's University with concentration in Occupational Safety and Environmental Management. She has over 27 year as an industrial hygienist with Naval Health Clinic Annapolis /Naval Branch Health Clinic Philadelphia. She is a member of the American Industrial Hygiene Association where she participates and has served in