





## Mark R. Cullen, MD

Director, Center for Population Health Sciences, Senior Associate Dean for Research-School of Medicine, Senior Associate Vice Provost, Professor of Medicine, of Biomedical Data Science, of Health Research & Policy & Senior Fellow at SIEPR  
Medicine - Primary Care and Population Health

 NIH Biosketch available Online

 Curriculum Vitae available Online

 Resume available Online

### CONTACT INFORMATION

- **Scheduling Contact**

Pooneh Fouladi - Executive Assistant

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**Tel** (650) 721-9148

### Bio

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#### ACADEMIC APPOINTMENTS

- Professor, Medicine - Primary Care and Population Health
- Professor, Biomedical Data Science
- Professor, Health Research & Policy
- Senior Fellow, Stanford Institute for Economic Policy Research (SIEPR)
- Member, Bio-X
- Member, Maternal & Child Health Research Institute (MCHRI)
- Member, Stanford Cancer Institute
- Affiliate, Stanford Woods Institute for the Environment

#### ADMINISTRATIVE APPOINTMENTS

- Senior Associate Dean for Research, Stanford University School of Medicine, (2017- present)
- Director, Stanford Center for Population Health Sciences, (2015- present)
- Chief, Division of General Medical Disciplines, Stanford University, (2009-2015)
- Professor of Medicine and Public Health, Yale University, (1993-2009)
- Associate Professor of Medicine and Epidemiology, Yale University, (1985-1993)
- Director, Yale Occupational and Environmental Medicine Program, (1980-2009)
- Assistant Professor of Medicine, Yale University, (1980-1985)

#### HONORS AND AWARDS

- Member, Elected, Connecticut Academy of Science & Engineering (2002)
- Member, Elected, National Academy Of Medicine (1997)
- Faculty scholar in General Internal Medicine, Henry J. Kaiser Family Foundation (1988)
- Fifth Place Winner, Westinghouse National Science Talent Search (1967)

## PROFESSIONAL EDUCATION

- M.D., Yale University , M.D. (1976)
- A.B., Harvard College , Philosophy and Physics (1971)

## Research & Scholarship

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### CURRENT RESEARCH AND SCHOLARLY INTERESTS

Social and environmental determinants of health; role of workplace physical environment and work organization as causes of chronic disease and disability

### CLINICAL TRIALS

- The EARN-Health Trial of Financial Savings and Health, Not Recruiting

## Teaching

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### COURSES

#### 2018-19

- Intensive Course in Clinical Research: HRP 245 (Aut)

#### 2017-18

- The Cause is Uncertain: THINK 62 (Win)
- United States of Healthcare: A Geographic Survey of American Healthcare Disparities: FAMMED 200SI (Win)

### STANFORD ADVISEES

#### Postdoctoral Faculty Sponsor

Tome Eftimov, Bibek Paudel

#### Master's Program Advisor

Sylvie Dobrota

#### Doctoral (Program)

David Gonzalez

### GRADUATE AND FELLOWSHIP PROGRAM AFFILIATIONS

- Epidemiology (Phd Program)
- Epidemiology (Masters Program)
- Health Services Research (Phd Program)
- Health Services Research (Masters Program)

## Publications

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### PUBLICATIONS

- **Transition From Heart Disease to Cancer as the Leading Cause of Death in the United States.** *Annals of internal medicine*  
Sidney, S., Go, A. S., Rana, J. S.  
2019; 171 (3): 225
- **The incidence of hematologic cancers after breast cancer. A 35-year population-based cohort study in Denmark**  
Hjorth, C., Farkas, D., Schapira, L., Tamang, S., Cullen, M., Sorensen, H., Cronin-Fenton, D.  
WILEY.2019: 75

- **Estimating the Value of Public Insurance Using Complementary Private Insurance** *AMERICAN ECONOMIC JOURNAL-ECONOMIC POLICY*  
Cabral, M., Cullen, M. R.  
2019; 11 (3): 88–129
- **Risk of primary urological and genital cancers following incident breast cancer: A Danish population-based cohort study**  
Sundboll, J., Farkas, D., Schapira, L., Tamang, S., Norgaard, M., Cullen, M., Cronin-Fenton, D., Sorensen, H. T.  
WILEY.2019: 79
- **Risk of primary gastrointestinal cancers following incident breast cancer: A Danish population-based cohort study**  
Adelborg, K., Farkas, D. K., Schapira, L., Tamang, S., Fenton, D. C., Cullen, M., Sorensen, H. T.  
WILEY.2019: 81
- **Gender, Depression, and Blue-collar Work: A Retrospective Cohort Study of US Aluminum Manufacturers.** *Epidemiology (Cambridge, Mass.)*  
Elser, H., Rehkopf, D. H., Meausoone, V., Jewell, N. P., Eisen, E. A., Cullen, M. R.  
2019; 30 (3): 435–44
- **Gender, Depression, and Blue-collar Work A Retrospective Cohort Study of US Aluminum Manufacturers** *EPIDEMIOLOGY*  
Elser, H., Rehkopf, D. H., Meausoone, V., Jewell, N. R., Eisen, E. A., Cullen, M. R.  
2019; 30 (3): 435–44
- **Diabetes-attributable mortality in the United States from 2003 to 2016 using a multiple-cause-of-death approach** *DIABETES RESEARCH AND CLINICAL PRACTICE*  
Rodriguez, F., Blum, M. R., Falasinnu, T., Hastings, K. G., Hu, J., Cullen, M. R., Palaniappan, L. P.  
2019; 148: 169–78
- **Diabetes-Attributable Mortality in the United States from 2003-2016 Using a Multiple-Cause-of-Death Approach.** *Diabetes research and clinical practice*  
Rodriguez, F., Blum, M. R., Falasinnu, T., Hastings, K. G., Hu, J., Cullen, M. R., Palaniappan, L. P.  
2019
- **Night and rotational work exposure within the last 12 months and risk of incident hypertension**  
Ferguson, J. M., Costello, S., Neophytou, A. M., Balmes, J. R., Bradshaw, P. T., Cullen, M. R., Eisen, E. A.  
SCANDINAVIAN JOURNAL WORK ENVIRONMENT & HEALTH.2019: 256–66
- **Transition From Heart Disease to Cancer as the Leading Cause of Death in the United States.** *Annals of internal medicine*  
Hastings, K. G., Kapphahn, K., Boothroyd, D. B., Rehkopf, D. H., Cullen, M. R., Palaniappan, L.  
2019; 171 (3): 225
- **Gender norms and health: insights from global survey data.** *Lancet (London, England)*  
Weber, A. M., Cislighi, B., Meausoone, V., Abdalla, S., Mejía-Guevara, I., Loftus, P., Hallgren, E., Seff, I., Stark, L., Victora, C. G., Buffarini, R., Barros, A. J., Domingue, et al  
2019
- **Cohort Profile: The American Manufacturing Cohort (AMC) study.** *International journal of epidemiology*  
Elser, H., Neophytou, A. M., Tribett, E., Galusha, D., Modrek, S., Noth, E. M., Meausoone, V., Eisen, E. A., Cantley, L. F., Cullen, M. R.  
2019
- **Characterizing Long-Term Trajectories of Work and Disability Leave: The Role of Occupational Exposures, Health, and Personal Demographics.** *Journal of occupational and environmental medicine*  
Harrati, A., Hepburn, P., Meausonne, V., Cullen, M. R.  
2019
- **Machine Learning, Health Disparities, and Causal Reasoning.** *Annals of internal medicine*  
Goodman, S. N., Goel, S., Cullen, M. R.  
2018
- **Blue-collar work and women's health: A systematic review of the evidence from 1990 to 2015.** *SSM - population health*  
Elser, H., Falconi, A. M., Bass, M., Cullen, M. R.  
2018; 6: 195–244
- **Socioeconomic Differences in the Epidemiologic Transition From Heart Disease to Cancer as the Leading Cause of Death in the United States, 2003 to 2015: An Observational Study.** *Annals of internal medicine*

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- Hastings, K. G., Boothroyd, D. B., Kapphahn, K., Hu, J., Rehkopf, D. H., Cullen, M. R., Palaniappan, L.  
2018
- **County-Level Hispanic Ethnic Density and Cardiovascular Disease Mortality.** *Journal of the American Heart Association*  
Rodriguez, F., Hu, J., Kershaw, K., Hastings, K. G., Lopez, L., Cullen, M. R., Harrington, R. A., Palaniappan, L. P.  
2018; 7 (19): e009107
  - **The Relationship between Neonatal Circumcision, Urinary Tract Infection, and Health.** *The world journal of men's health*  
Eisenberg, M. L., Galusha, D., Kennedy, W. A., Cullen, M. R.  
2018
  - **Universal health coverage and intersectoral action for health: key messages from Disease Control Priorities, 3rd edition** *LANCET*  
Jamison, D. T., Alwan, A., Mock, C. N., Nugent, R., Watkins, D., Adeyi, O., Anand, S., Atun, R., Bertozzi, S., Bhutta, Z., Binagwaho, A., Black, R., Blecher, et al  
2018; 391 (10125): 1108–20
  - **A Multiple-Imputation "Forward Bridging" Approach to Address Changes in the Classification of Asian Race/Ethnicity on the US Death Certificate** *AMERICAN JOURNAL OF EPIDEMIOLOGY*  
Thompson, C. A., Boothroyd, D. B., Hastings, K. G., Cullen, M. R., Palaniappan, L. P., Rehkopf, D. H.  
2018; 187 (2): 347–57
  - **Respirator use and its impact on particulate matter exposure in aluminum manufacturing facilities** *SCANDINAVIAN JOURNAL OF WORK ENVIRONMENT & HEALTH*  
Liu, S., Noth, E., Eisen, E., Cullen, M. R., Hammond, S.  
2018; 44 (5): 547–54
  - **Thyroid cancer mortality is higher in Filipinos in the United States: An analysis using national mortality records from 2003 through 2012** *CANCER*  
Nguyen, M. T., Hu, J., Hastings, K. G., Daza, E. J., Cullen, M. R., Orloff, L. A., Palaniappan, L. P.  
2017; 123 (24): 4860–67
  - **Occupational noise exposure and risk of hypertension in an industrial workforce** *AMERICAN JOURNAL OF INDUSTRIAL MEDICINE*  
Tessier-Sherman, B., Galusha, D., Cantley, L. F., Cullen, M. R., Rabinowitz, P. M., Neitzel, R. L.  
2017; 60 (12): 1031–38
  - **Validity of Claims Data for the Identification of Male Infertility** *CURRENT UROLOGY REPORTS*  
Khandwala, Y. S., Zhang, C. A., Li, S., Cullen, M. R., Eisenberg, M. L.  
2017; 18 (9): 68
  - **Geographic Variations in Cardiovascular Disease Mortality Among Asian American Subgroups, 2003-2011** *JOURNAL OF THE AMERICAN HEART ASSOCIATION*  
Pu, J., Hastings, K. G., Boothroyd, D., Jose, P. O., Chung, S., Shah, J. B., Cullen, M. R., Palaniappan, L. P., Rehkopf, D. H.  
2017; 6 (7)
  - **Social, Psychological, And Physical Aspects Of The Work Environment Could Contribute To Hypertension Prevalence.** *Health affairs*  
Rehkopf, D. H., Modrek, S., Cantley, L. F., Cullen, M. R.  
2017; 36 (2): 258-265
  - **Disaggregation of Cause-Specific Cardiovascular Disease Mortality Among Hispanic Subgroups.** *JAMA cardiology*  
Rodriguez, F., Hastings, K. G., Boothroyd, D. B., Echeverria, S., Lopez, L., Cullen, M., Harrington, R. A., Palaniappan, L. P.  
2017
  - **Thyroid cancer mortality higher in Filipinos in United States: an analysis using national mortality records from 2003-2012.** *Cancer*  
Nguyen, M., Hu, J., Hastings, K., Daza, E., Cullen, M., Orloff, L., Palaniappan, L.  
2017
  - **Thyroid cancer mortality is higher in Filipinos in the United States: An analysis using national mortality records from 2003 through 2012.** *Cancer*  
Nguyen, M. T., Hu, J., Hastings, K. G., Daza, E. J., Cullen, M. R., Orloff, L. A., Palaniappan, L. P.  
2017; 123 (24): 4860–67
  - **Patient and provider perspectives on the development of personalized medicine: a mixed-methods approach.** *Journal of community genetics*  
Puryear, L., Downs, N., Nevedal, A., Lewis, E. T., Ormond, K. E., Bregendahl, M., Suarez, C. J., David, S. P., Charlap, S., Chu, I., Asch, S. M., Pakdaman, N., Chang, et al

2017

- **Nativity Status and Cardiovascular Disease Mortality Among Hispanic Adults.** *Journal of the American Heart Association*  
Rodriguez, F., Hastings, K. G., Hu, J., Lopez, L., Cullen, M., Harrington, R. A., Palaniappan, L. P.  
2017; 6 (12)
- **Predicting later life health status and mortality using state-level socioeconomic characteristics in early life.** *SSM - population health*  
Hamad, R., Rehkopf, D. H., Kuan, K. Y., Cullen, M. R.  
2016; 2: 269-276
- **Cross-national comparisons of increasing suicidal mortality rates for Koreans in the Republic of Korea and Korean Americans in the USA, 2003-2012.** *Epidemiology and psychiatric sciences*  
Kung, A., Hastings, K. G., Kapphahn, K. I., Wang, E. J., Cullen, M. R., Ivey, S. L., Palaniappan, L. P., Chung, S.  
2016: 1-12
- **Mortality outcomes for Chinese and Japanese immigrants in the USA and countries of origin (Hong Kong, Japan): a comparative analysis using national mortality records from 2003 to 2011.** *BMJ open*  
Hastings, K. G., Eggleston, K., Boothroyd, D., Kapphahn, K. I., Cullen, M. R., Barry, M., Palaniappan, L. P.  
2016; 6 (10)
- **The Burden of Cancer in Asian Americans: A Report of National Mortality Trends by Asian Ethnicity** *CANCER EPIDEMIOLOGY BIOMARKERS & PREVENTION*  
Thompson, C. A., Gomez, S. L., Hastings, K. G., Kapphahn, K., Yu, P., Shariff-Marco, S., Bhatt, A. S., Wakelee, H. A., Patel, M. I., Cullen, M. R., Palaniappan, L. P.  
2016; 25 (10): 1371-1382
- **Surgical Comanagement by Hospitalists Improves Patient Outcomes: A Propensity Score Analysis.** *Annals of surgery*  
Rohatgi, N., Loftus, P., Grujic, O., Cullen, M., Hopkins, J., Ahuja, N.  
2016; 264 (2): 275-282
- **Sex differences in obesity, dietary habits, and physical activity among urban middle-class Bangladeshis.** *International journal of health sciences*  
Saquib, J., Saquib, N., Stefanick, M. L., Khanam, M. A., Anand, S., Rahman, M., Chertow, G. M., Barry, M., Ahmed, T., Cullen, M. R.  
2016; 10 (3): 363-372
- **The Effects of Job Insecurity on Health Care Utilization: Findings from a Panel of U.S. Workers.** *Health services research*  
Hamad, R., Modrek, S., Cullen, M. R.  
2016; 51 (3): 1052-1073
- **Ischemic Heart Disease Incidence in Relation to Fine versus Total Particulate Matter Exposure in a US Aluminum Industry Cohort** *PLOS ONE*  
Neophytou, A. M., Noth, E. M., Liu, S., Costello, S., Hammond, S. K., Cullen, M. R., Eisen, E. A.  
2016; 11 (6)
- **Individual and Neighborhood Socioeconomic Status and the Association between Air Pollution and Cardiovascular Disease.** *Environmental health perspectives*  
Chi, G. C., Hajat, A., Bird, C. E., Cullen, M. R., Griffin, B. A., Miller, K. A., Shih, R. A., Stefanick, M. L., Vedal, S., Whitsel, E. A., Kaufman, J. D.  
2016: -?
- **Incident Ischemic Heart Disease After Long-Term Occupational Exposure to Fine Particulate Matter: Accounting for 2 Forms of Survivor Bias** *AMERICAN JOURNAL OF EPIDEMIOLOGY*  
Costello, S., Neophytou, A. M., Brown, D. M., Noth, E. M., Hammond, S. K., Cullen, M. R., Eisen, E. A.  
2016; 183 (9): 861-868
- **Expert ratings of job demand and job control as predictors of injury and musculoskeletal disorder risk in a manufacturing cohort** *OCCUPATIONAL AND ENVIRONMENTAL MEDICINE*  
Cantley, L. F., Tessier-Sherman, B., Slade, M. D., Galusha, D., Cullen, M. R.  
2016; 73 (4): 229-236
- **Hearing conservation in the primary aluminium industry.** *Occupational medicine (Oxford, England)*  
Donoghue, A. M., Frisch, N., Dixon-Ernst, C., Chesson, B. J., Cullen, M. R.  
2016; 66 (3): 208-214

- **Expert ratings of job demand and job control as predictors of injury and musculoskeletal disorder risk in a manufacturing cohort.** *Occupational and environmental medicine*  
Cantley, L. F., Tessier-Sherman, B., Slade, M. D., Galusha, D., Cullen, M. R.  
2016; 73 (4): 229-236
- **Increased risk of incident chronic medical conditions in infertile men: analysis of United States claims data** *FERTILITY AND STERILITY*  
Eisenberg, M. L., Li, S., Cullen, M. R., Baker, L. C.  
2016; 105 (3): 629-636
- **The impact of retirement on health: quasi-experimental methods using administrative data** *BMC HEALTH SERVICES RESEARCH*  
Horner, E. M., Cullen, M. R.  
2016; 16
- **The Geographic Distribution of Genetic Risk as Compared to Social Risk for Chronic Diseases in the United States** *BIODEMOGRAPHY AND SOCIAL BIOLOGY*  
Rehkopf, D. H., Domingue, B. W., Cullen, M. R.  
2016; 62 (1): 126-142
- **Determinants of overweight or obesity among ever-married adult women in Bangladesh.** *BMC obesity*  
Sarma, H., Saquib, N., Hasan, M. M., Saquib, J., Rahman, A. S., Khan, J. R., Uddin, M. J., Cullen, M. R., Ahmed, T.  
2016; 3: 13-?
- **The weaker sex? Vulnerable men and women's resilience to socio-economic disadvantage.** *SSM - population health*  
Cullen, M. R., Baiocchi, M., Eggleston, K., Loftus, P., Fuchs, V.  
2016; 2: 512-24
- **Occupational Exposure to PM2.5 and Incidence of Ischemic Heart Disease: Longitudinal Targeted Minimum Loss-based Estimation.** *Epidemiology*  
Brown, D. M., Petersen, M., Costello, S., Noth, E. M., Hammond, K., Cullen, M., Laan, M. v., Eisen, E.  
2015; 26 (6): 806-814
- **MORAL HAZARD IN HEALTH INSURANCE: DO DYNAMIC INCENTIVES MATTER?** *REVIEW OF ECONOMICS AND STATISTICS*  
Aron-Dine, A., Einav, L., Finkelstein, A., Cullen, M.  
2015; 97 (4): 725-741
- **Early-Life State-of-Residence Characteristics and Later Life Hypertension, Diabetes, and Ischemic Heart Disease.** *American journal of public health*  
Rehkopf, D. H., Eisen, E. A., Modrek, S., Mokyr Horner, E., Goldstein, B., Costello, S., Cantley, L. F., Slade, M. D., Cullen, M. R.  
2015; 105 (8): 1689-1695
- **Early-Life State-of-Residence Characteristics and Later Life Hypertension, Diabetes, and Ischemic Heart Disease** *AMERICAN JOURNAL OF PUBLIC HEALTH*  
Rehkopf, D. H., Eisen, E. A., Modrek, S., Horner, E. M., Goldstein, B., Costello, S., Cantley, L. F., Slade, M. D., Cullen, M. R.  
2015; 105 (8): 1689-1695
- **Demographic and socio-economic differences between men seeking infertility evaluation and those seeking surgical sterilization: from the National Survey of Family Growth** *BJU INTERNATIONAL*  
Hotelling, J. M., Patel, D. P., Brant, W. O., Myers, J. B., Cullen, M. R., Eisenberg, M. L.  
2015; 116 (2): 288-292
- **The transformation of US physicians.** *JAMA*  
Fuchs, V. R., Cullen, M. R.  
2015; 313 (18): 1821-1822
- **Using "Big Data" to Capture Overall Health Status: Properties and Predictive Value of a Claims-Based Health Risk Score** *PLOS ONE*  
Hamad, R., Modrek, S., Kubo, J., Goldstein, B. A., Cullen, M. R.  
2015; 10 (5)
- **Increased Risk of Cancer in Infertile Men: Analysis of US Claims Data** *JOURNAL OF UROLOGY*  
Eisenberg, M. L., Li, S., Brooks, J. D., Cullen, M. R., Baker, L. C.  
2015; 193 (5): 1596-1601

- **Leading Causes of Death among Asian American Subgroups (2003-2011)** *PLOS ONE*  
Hastings, K. G., Jose, P. O., Kapphahn, K. I., Frank, A. T., Goldstein, B. A., Thompson, C. A., Eggleston, K., Cullen, M. R., Palaniappan, L. P.  
2015; 10 (4)
- **Bladder Cancer Screening in Aluminum Smelter Workers** *JOURNAL OF OCCUPATIONAL AND ENVIRONMENTAL MEDICINE*  
Taiwo, O. A., Slade, M. D., Cantley, L. F., Tessier-Sherman, B., Galusha, D., Kirsche, S. R., Donoghue, A. M., Cullen, M. R.  
2015; 57 (4): 421-427
- **Does tinnitus, hearing asymmetry, or hearing loss predispose to occupational injury risk?** *International journal of audiology*  
Cantley, L. F., Galusha, D., Cullen, M. R., Dixon-Ernst, C., Tessier-Sherman, B., Slade, M. D., Rabinowitz, P. M., Neitzel, R. L.  
2015; 54: S30-6
- **Systematic assessment of the correlations of household income with infectious, biochemical, physiological, and environmental factors in the United States, 1999-2006.** *American journal of epidemiology*  
Patel, C. J., Ioannidis, J. P., Cullen, M. R., Rehkopf, D. H.  
2015; 181 (3): 171-179
- **Psychological Well-Being During the Great Recession: Changes in Mental Health Care Utilization in an Occupational Cohort** *AMERICAN JOURNAL OF PUBLIC HEALTH*  
Modrek, S., Hamad, R., Cullen, M. R.  
2015; 105 (2): 304-310
- **Association between ambient noise exposure, hearing acuity, and risk of acute occupational injury.** *Scandinavian journal of work, environment & health*  
Cantley, L. F., Galusha, D., Cullen, M. R., Dixon-Ernst, C., Rabinowitz, P. M., Neitzel, R. L.  
2015; 41 (1): 75-83
- **Demographic and socio-economic differences between men seeking infertility evaluation and those seeking surgical sterilization: from the National Survey of Family Growth.** *BJU international*  
Hotaling, J. M., Patel, D. P., Brant, W. O., Myers, J. B., Cullen, M. R., Eisenberg, M. L.  
2015; 116 (2): 288-92
- **MORAL HAZARD IN HEALTH INSURANCE: DO DYNAMIC INCENTIVES MATTER?** *The review of economics and statistics*  
Aron-Dine, A., Einav, L., Finkelstein, A., Cullen, M.  
2015; 97 (4): 725-41
- **Linking individual medicare health claims data with work-life claims and other administrative data.** *BMC public health*  
Mokyr Horner, E., Cullen, M. R.  
2015; 15 (1): 995-?
- **The EARN-Health Trial: protocol for a randomised controlled trial to identify health effects of a financial savings programme among low-income US adults.** *BMJ open*  
Basu, S., Hamad, R., White, J. S., Modrek, S., Rehkopf, D. H., Cullen, M. R.  
2015; 5 (10)
- **The EARN-Health Trial: protocol for a randomised controlled trial to identify health effects of a financial savings programme among low-income US adults.** *BMJ open*  
Basu, S., Hamad, R., White, J. S., Modrek, S., Rehkopf, D. H., Cullen, M. R.  
2015; 5 (10)
- **Leading Causes of Death among Asian American Subgroups (2003-2011).** *PloS one*  
Hastings, K. G., Jose, P. O., Kapphahn, K. I., Frank, A. T., Goldstein, B. A., Thompson, C. A., Eggleston, K., Cullen, M. R., Palaniappan, L. P.  
2015; 10 (4)
- **Using "big data" to capture overall health status: properties and predictive value of a claims-based health risk score.** *PloS one*  
Hamad, R., Modrek, S., Kubo, J., Goldstein, B. A., Cullen, M. R.  
2015; 10 (5)
- **Relationship between semen production and medical comorbidity** *FERTILITY AND STERILITY*  
Eisenberg, M. L., Li, S., Behr, B., Pera, R. R., Cullen, M. R.  
2015; 103 (1): 66-71

- **Cardiovascular Disease Mortality in Asian Americans** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*  
Jose, P. O., Frank, A. T., Kapphahn, K. I., Goldstein, B. A., Eggleston, K., Hastings, K. G., Cullen, M. R., Palaniappan, L. P.  
2014; 64 (23): 2486-2494
- **Particle Size Distribution in Aluminum Manufacturing Facilities.** *Environment and pollution (Toronto, Ont.)*  
Liu, S., Noth, E. M., Dixon-Ernst, C., Eisen, E. A., Cullen, M. R., Hammond, S. K.  
2014; 3 (4): 79-88
- **Marginal Structural Models in Occupational Epidemiology: Application in a Study of Ischemic Heart Disease Incidence and PM2.5 in the US Aluminum Industry** *AMERICAN JOURNAL OF EPIDEMIOLOGY*  
Neophytou, A. M., Costello, S., Brown, D. M., Picciotto, S., Noth, E. M., Hammond, S. K., Cullen, M. R., Eisen, E. A.  
2014; 180 (6): 608-615
- **Marginal structural models in occupational epidemiology: application in a study of ischemic heart disease incidence and PM2.5 in the US aluminum industry.** *American journal of epidemiology*  
Neophytou, A. M., Costello, S., Brown, D. M., Picciotto, S., Noth, E. M., Hammond, S. K., Cullen, M. R., Eisen, E. A.  
2014; 180 (6): 608-615
- **Acoustic neuroma: potential risk factors and audiometric surveillance in the aluminium industry.** *Occupational and environmental medicine*  
Taiwo, O., Galusha, D., Tessier-Sherman, B., Kirsche, S., Cantley, L., Slade, M. D., Cullen, M. R., Donoghue, A. M.  
2014; 71 (9): 624-628
- **Occupational injury risk by sex in a manufacturing cohort.** *Occupational and environmental medicine*  
Tessier-Sherman, B., Cantley, L. F., Galusha, D., Slade, M. D., Taiwo, O. A., Cullen, M. R.  
2014; 71 (9): 605-610
- **Individual-level and plant-level predictors of acute, traumatic occupational injuries in a manufacturing cohort.** *Occupational and environmental medicine*  
Souza, K., Cantley, L. F., Slade, M. D., Eisen, E. A., Christiani, D., Cullen, M. R.  
2014; 71 (7): 477-483
- **Disparities in early exposure to book sharing within immigrant families.** *Pediatrics*  
Festa, N., Loftus, P. D., Cullen, M. R., Mendoza, F. S.  
2014; 134 (1): e162-8
- **Disparities in early exposure to book sharing within immigrant families.** *Pediatrics*  
Festa, N., Loftus, P. D., Cullen, M. R., Mendoza, F. S.  
2014; 134 (1): e162-8
- **Semen quality, infertility and mortality in the USA** *HUMAN REPRODUCTION*  
Eisenberg, M. L., Li, S., Behr, B., Cullen, M. R., Galusha, D., Lamb, D. J., Lipshultz, L. I.  
2014; 29 (7): 1567-1574
- **0223 Marginal Structural Models in Occupational Epidemiology: An Application in the US Aluminium industry.** *Occupational and environmental medicine*  
Neophytou, A., Brown, D., Costello, S., Noth, E., Hammond, K., Cullen, M., Eisen, E.  
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