Gender-related differences in the prevalence of cardiov their correlates in urban Tanzania

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Citation Report

#	Article	IF	CITATIONS
1	An overview of cardiovascular risk factor burden in sub-Saharan African countries: a socio-cultural perspective. Globalization and Health, 2009, 5, 10.	2.4	247
2	Insulin Resistance and Cardiovascular Disease Risk in Black People of the African Diaspora. Current Cardiovascular Risk Reports, 2010, 4, 186-194.	0.8	5
3	Metabolic Syndrome in Blacks: Are the Criteria Right?. Current Diabetes Reports, 2010, 10, 199-208.	1.7	29
4	Management of obesity in menopause: Diet, exercise, pharmacotherapy and bariatric surgery. Maturitas, 2010, 65, 219-224.	1.0	34
6	Anthropometric characteristics and cardiometabolic risk factors in a sample of urban-dwelling adults in Senegal. Diabetes and Metabolism, 2011, 37, 52-58.	1.4	11
7	Incident prediabetes/diabetes and blood pressure in urban and rural communities in the Democratic Republic of Congo. Vascular Health and Risk Management, 2011, 7, 483.	1.0	6
8	Prevalence of Metabolic Syndrome among Working Adults in Ethiopia. International Journal of Hypertension, 2011, 2011, 1-8.	0.5	98
9	Prevalence of overweight and obesity in non-institutionalized people aged 65 or over from Spain: the elderly EXERNET multi-centre study. Obesity Reviews, 2011, 12, 583-592.	3.1	86
10	Risk factors for nonâ€communicable diseases among older adults in rural Africa. Tropical Medicine and International Health, 2011, 16, 640-646.	1.0	39
11	Prevalence of cardiovascular disease risk factors among young and middle-aged men in urban Mwanza, Tanzania. Zeitschrift Fur Gesundheitswissenschaften, 2011, 19, 553-561.	0.8	3
12	Serum Lipoprotein(a) Levels are Greater in Female than Male Patients with Typeâ€⊋ Diabetes. Lipids, 2011, 46, 349-356.	0.7	13
13	Prevalence of hypertension and its correlates in Lusaka urban district of Zambia: a population based survey. International Archive of Medicine, 2011, 4, 34.	1.2	37
14	The metabolic syndrome in Africa: Current trends. Indian Journal of Endocrinology and Metabolism, 2012, 16, 56.	0.2	126
16	The burden of hypertension and its risk factors in Malawi: nationwide population-based STEPS survey. International Health, 2012, 4, 246-252.	0.8	36
17	Hematological parameters and metabolic syndrome: Findings from an occupational cohort in Ethiopia. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2012, 6, 22-27.	1.8	35
18	Increased Medical Costs in Elders With the Metabolic Syndrome are Most Evident With Hospitalization of Men. Gender Medicine, 2012, 9, 348-360.	1.4	2
19	Iron Status Predicts Treatment Failure and Mortality in Tuberculosis Patients: A Prospective Cohort Study from Dar es Salaam, Tanzania. PLoS ONE, 2012, 7, e37350.	1.1	60
20	Obesity, Overweight, and Perceptions about Body Weight among Middle-Aged Adults in Dar es Salaam, Tanzania. ISRN Obesity, 2012, 2012, 1-6.	2.2	32

#	Article	IF	Citations
21	Prevalence of metabolic syndrome and gender differences. Bioinformation, 2012, 8, 613-616.	0.2	122
22	Public health concern along side with global initiative on the priority action for "silent uprising epidemic―on Non-Communicable Diseases in Tanzania. Tanzania Health Research Bulletin, 2012, 13, .	0.5	10
23	The Use of Reynolds Risk Score in Cardiovascular Risk Assessment in Apparently Healthy Bosnian Men and Women: Cross-Sectional Study. , 0, , .		0
24	Consumption and acceptability of whole grain staples for lowering markers of diabetes risk among overweight and obese Tanzanian adults. Globalization and Health, 2013, 9, 26.	2.4	21
25	Sex Disparities in the Quality of Diabetes Care: Biological and Cultural Factors May Play a Different Role for Different Outcomes: A cross-sectional observational study from the AMD Annals initiative. Diabetes Care, 2013, 36, 3162-3168.	4.3	102
26	Differences by sex in the prevalence of diabetes mellitus, impaired fasting glycaemia and impaired glucose tolerance in sub-Saharan Africa: a systematic review and meta-analysis. Bulletin of the World Health Organization, 2013, 91, 671-682D.	1.5	102
27	Prevalence, awareness, treatment and control of hypertension among slum dwellers in Nairobi, Kenya. Journal of Hypertension, 2013, 31, 1018-1024.	0.3	91
28	Excess Cardiovascular Risk Burden in Jamaican Women Does Not Influence Predicted 10-Year CVD Risk Profiles of Jamaica Adults: An Analysis of the 2007/08 Jamaica Health and Lifestyle Survey. PLoS ONE, 2013, 8, e66625.	1.1	25
29	At-Risk Serum Cholesterol Profile at Both Ends of the Nutrition Spectrum in West African Adults? The Benin Study. Nutrients, 2013, 5, 1366-1383.	1.7	20
30	Consequences of Abdominal Adiposity within the Metabolic Syndrome Paradigm in Black People of African Ancestry. Journal of Clinical Medicine, 2014, 3, 897-912.	1.0	11
31	Cardiovascular risk factors among the inhabitants of an urban Congolese community: results of the VITARAA Study. IJC Metabolic & Endocrine, 2014, 4, 33-38.	0.5	4
32	Prevalence of hypertension and associated cardiovascular risk factors in an urban slum in Nairobi, Kenya: A population-based survey. BMC Public Health, 2014, 14, 1177.	1.2	90
33	Hypertension and hypertensive heart disease in African women. Clinical Research in Cardiology, 2014, 103, 515-523.	1.5	25
34	Patterns and determinants of hypertension in Botswana. Zeitschrift Fur Gesundheitswissenschaften, 2015, 23, 311-318.	0.8	18
35	Reducing the global burden of type 2 diabetes by improving the quality of staple foods: The Global Nutrition and Epidemiologic Transition Initiative. Globalization and Health, 2015, 11, 23.	2.4	90
36	Profile of people with hypertension in Nairobi's slums: a descriptive study. Globalization and Health, 2015, 11, 26.	2.4	21
37	Assessment of hypertension management in primary health care settings in Kinshasa, Democratic Republic of Congo. BMC Health Services Research, 2015, 15, 573.	0.9	5
38	Gender Differences in the Prevalence of Cardiovascular Risk Factors in an Iranian Urban Population. OnLine Journal of Biological Sciences, 2015, 15, 178-184.	0.2	4

#	ARTICLE	IF	CITATIONS
40	Economic cost of primary prevention of cardiovascular diseases in Tanzania. Health Policy and Planning, 2015, 30, 875-884.	1.0	16
41	Major depressive disorder and cardiometabolic disease risk among sub-Saharan African adults. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2015, 9, 183-191.	1.8	11
42	Majority of Elderly Sedentary Kenyans Show Unfavorable Body Composition and Cardio-Metabolic Fitness. Journal of Aging Science, 2016, 04, .	0.5	4
43	Nutritional status, lifestyle and knowledge of predisposing factors on hyperlipedemia among out-patients in Enugu State University Teaching Hospital (ESUTH), Nigeria. African Journal of Biotechnology, 2016, 15, 284-292.	0.3	0
44	Prevalence of Obesity and Associated Risk Factors amongst Teaching Staff of Juba University, South Sudan. Journal of Food Research, 2016, 5, 7.	0.1	2
45	Metabolic Syndrome and Framingham Risk Score: Observation from Screening of Low-Income Semi-Urban African Women. Medicines (Basel, Switzerland), 2016, 3, 15.	0.7	10
46	Cost-effectiveness of medical primary prevention strategies to reduce absolute risk of cardiovascular disease in Tanzania: a Markov modelling study. BMC Health Services Research, 2016, 16, 185.	0.9	10
47	Hypertension in Sub-Saharan Africa. Cardiology in Review, 2016, 24, 30-40.	0.6	35
48	Determinants of high blood pressure and barriers to diagnosis and treatment in Dar es Salaam, Tanzania. Journal of Hypertension, 2016, 34, 2353-2364.	0.3	16
49	Equity impact analysis of medical approaches to cardiovascular diseases prevention in Tanzania. Social Science and Medicine, 2016, 170, 208-217.	1.8	6
50	Hypertension Control and Its Correlates Among Adults Attending a Hypertension Clinic in Tanzania. Journal of Clinical Hypertension, 2016, 18, 207-216.	1.0	27
51	Urban–rural and geographic differences in overweight and obesity in four sub-Saharan African adult populations: a multi-country cross-sectional study. BMC Public Health, 2016, 16, 1126.	1.2	80
52	Preparedness of HIV care and treatment clinics for the management of concomitant non–communicable diseases: a cross–sectional survey. BMC Public Health, 2016, 16, 1002.	1.2	39
53	The misuse of Cyproheptadine: a non-communicable disease risk behaviour in Kinshasa population, Democratic Republic of Congo. Substance Abuse Treatment, Prevention, and Policy, 2016, 11, 7.	1.0	5
54	Gender-specific determinants of blood pressure elevation in Angolan adults. Blood Pressure, 2017, 26, 9-17.	0.7	3
55	Gender influence on health and risk behavior in primary prevention: a systematic review. Zeitschrift Fur Gesundheitswissenschaften, 2017, 25, 339-349.	0.8	43
56	Overweight and obesity prevalence among public servants in Nadowli district, Ghana, and associated risk factors: a cross-sectional study. BMC Obesity, 2017, 4, 15.	3.1	17
57	Prevalence, awareness and factors associated with hypertension in North West Tanzania. Global Health Action, 2017, 10, 1321279.	0.7	59

#	Article	IF	CITATIONS
58	Type 2 diabetes mellitus in African women. Diabetes Research and Clinical Practice, 2017, 123, 87-96.	1.1	41
59	Dietary determinants of serum total cholesterol among middle-aged and older adults: a population-based cross-sectional study in Dar es Salaam, Tanzania. BMJ Open, 2017, 7, e015028.	0.8	5
60	Prevalence and determinants of use of complementary and alternative medicine by hypertensive patients attending primary health care facilities in Kinshasa, Democratic Republic of the Congo: a cross-sectional study. BMC Complementary and Alternative Medicine, 2017, 17, 205.	3.7	6
61	Prevalence and associated factors of hypertension among adults in Ethiopia: a community based cross-sectional study. BMC Research Notes, 2017, 10, 629.	0.6	48
62	Task shifting in the management of hypertension in Kinshasa, Democratic Republic of Congo: a cross-sectional study. BMC Health Services Research, 2017, 17, 698.	0.9	14
63	Effect of moderate-intensity exercise bouts lasting <10 minutes on body composition in sedentary Kenyan adults aged ≥50 years. BMJ Open Sport and Exercise Medicine, 2018, 4, e000403.	1.4	3
64	The Prevalence of Abdominal Obesity and Its Correlates among the Adults in Dodoma Region, Tanzania: A Community-Based Cross-Sectional Study. Advances in Medicine, 2018, 2018, 1-8.	0.3	21
65	Lipid disorders among Black Africans non-users of lipid-lowering medication. Archives of Endocrinology and Metabolism, 2018, 62, 552-559.	0.3	5
66	Effect of training community health workers and their interventions on cardiovascular disease risk factors among adults in Morogoro, Tanzania: study protocol for a cluster randomized controlled trial. Trials, 2018, 19, 552.	0.7	10
68	Factors associated with uncontrolled blood pressure among Ghanaians: Evidence from a multicenter hospital-based study. PLoS ONE, 2018, 13, e0193494.	1.1	60
69	Sex and area differences in the association between adiposity and lipid profile in Malawi. BMJ Global Health, 2019, 4, e001542.	2.0	7
70	Effect of Obesity and Other Risk Factors on Hypertension among Women of Reproductive Age in Ghana: An Instrumental Variable Probit Model. International Journal of Environmental Research and Public Health, 2019, 16, 4699.	1.2	20
71	Telephone based weight loss intervention: Relevance for developing countries. Critical Reviews in Food Science and Nutrition, 2019, 59, 2095-2101.	5.4	3
72	Interethnic Differences in Serum Lipids and Implications for Cardiometabolic Disease Risk in African Ancestry Populations. Global Heart, 2017, 12, 141.	0.9	52
73	Prevalence of metabolic syndrome in sub-Saharan Africa: AÂsystematic review and meta-analysis. Nutrition, Metabolism and Cardiovascular Diseases, 2020, 30, 547-565.	1,1	58
74	Clinical characteristics and health care received among patients with type 2 diabetes attending secondary and tertiary healthcare facilities in Mwanza Region, Tanzania: a cross-sectional study. BMC Health Services Research, 2020, 20, 527.	0.9	8
75	Prevalence, Awareness, Treatment, and Control of Hypertension among Young and Middle-Aged Adults: Results from a Community-Based Survey in Rural Tanzania. International Journal of Hypertension, 2020, 2020, 1-13.	0.5	6
76	Effect of short moderate intensity exercise bouts on cardiovascular function and maximal oxygen consumption in sedentary older adults. BMJ Open Sport and Exercise Medicine, 2020, 6, e000672.	1.4	13

#	ARTICLE	IF	Citations
77	Prevalence and sex-specific patterns of metabolic syndrome in rural Uganda. BMJ Nutrition, Prevention and Health, 2020, 3, 11-17.	1.9	18
78	Regional Patterns and Association Between Obesity and Hypertension in Africa. Hypertension, 2020, 75, 1167-1178.	1.3	49
79	Disparity in Educational Attainment Partially Explains Cognitive Gender Differences in Older Rural South Africans. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2020, 75, e161-e173.	2.4	6
80	Gender-based differences in the clustering of metabolic syndrome factors in children and adolescents. Journal of Pediatric Endocrinology and Metabolism, 2020, 33, 279-288.	0.4	17
81	Setting – based prevalence and correlates of central obesity: findings from a cross-sectional study among formal sector employees in Dodoma City, Central Tanzania. BMC Public Health, 2021, 21, 97.	1.2	2
82	Prevalence of Overweight and Obesity, and Its Associated Factors Among Health-care Workers, Teachers, and Bankers in Arusha City, Tanzania. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2021, Volume 14, 455-465.	1.1	22
83	Metabolic Syndrome in Reproductive Health: Urgent Call for Screening. , 0, , .		1
84	Sustained high blood pressure and 24-h ambulatory blood pressure monitoring in Tanzanian adolescents. Scientific Reports, 2021, 11, 8397.	1.6	6
85	The Health Situation of Older People in Africa. , 2013, , 53-89.		3
86	Prevalence and factors associated with hypertension and obesity among civil servants in Kaduna, Kaduna State, June 2012. Pan African Medical Journal, 2014, 18 Suppl 1, 13.	0.3	18
87	Modifiable Socio-Behavioural Factors Associated with Overweight and Hypertension among Persons Aged 35 to 60 Years in Eastern Uganda. PLoS ONE, 2012, 7, e47632.	1.1	68
88	The prevalence of obesity and its relationship with hypertension in an urban community: Data from world kidney day screening programme. International Journal of Medicine and Biomedical Research, 2012, 1, 104-110.	0.0	21
89	Lipid and some other cardiovascular risk factors assessment in a rural community in Eastern Nigeria. Annals of Medical and Health Sciences Research, 2015, 5, 284.	0.8	4
90	Prevalence and Correlates of Hypertension among Adults Aged 25 Years or Older in a Mining Town of Kitwe, Zambia. Journal of Hypertension: Open Access, 2012, 01, .	0.2	6
91	Metabolic Syndrome in Patients Undergoing Coronary Angiography. Acta Informatica Medica, 2014, 22, 360.	0.5	2
92	Different lipid profiles according to ethnicity in the Heart of Soweto study cohort of de novo presentations of heart disease: cardiovascular topics. Cardiovascular Journal of Africa, 2012, 23, 389-395.	0.2	32
93	Obesity and its health impact in Africa: a systematic review: review article. Cardiovascular Journal of Africa, 2012, 23, 512-521.	0.2	95
94	Variation in Lipid Profile Across Different Patterns of Obesity – Observations from Guwahati, Assam. Journal of Clinical and Diagnostic Research JCDR, 2015, 9, OC17-21.	0.8	8

#	Article	IF	CITATIONS
95	Effect of community-based lifestyle education intervention to reduce cardiovascular diseases risk factors among vulnerable population in Dodoma city, Tanzania: a cluster randomized controlled trial study protocol. Biology Methods and Protocols, 2021, 6, bpab019.	1.0	1
96	Plasma concentrations of leptin at mid-pregnancy are associated with gestational weight gain among pregnant women in Tanzania: a prospective cohort study. BMC Pregnancy and Childbirth, 2021, 21, 675.	0.9	3
97	Gender differences in dietary behaviours, health-related habits and prevalence of non-communicable diseases in Botswana. Journal of Biosocial Science, 0, , 1-11.	0.5	1
98	Diabetic Foot Ulcer is a Significant Predictor of Silent Myocardial Ischemia in Women with Type 2 Diabetes. Journal of Diabetes & Metabolism, 2011, 02, .	0.2	0
99	Dietary assessment in Africa: Integration with innovative technology. African Journal of Food, Agriculture, Nutrition and Development, 2011, 11, 5629-5645.	0.1	2
100	Metabolic syndrome and its individual components among people with type 2 diabetes: Prevalence, gender differences and its association with ischemic heart disease. Journal of Diabetes Mellitus, 2012, 02, 332-337.	0.1	2
101	District specific correlates for hypertension in Kaoma and Kasama rural districts of Zambia. Rural and Remote Health, $0, , .$	0.4	15
102	Gender Related Differences in the Prevalence and Correlates of Modifiable Cardiovascular Disease Risk Factors among Seemingly Healthy Adult Nigerians–A Cross Sectional Study. British Journal of Medicine and Medical Research, 2014, 4, 4325-4340.	0.2	0
103	Influence Of Substance Use On The Development Of Metabolic Syndrome In The Semi-Urban Population Of Jimma Town, South West Ethiopia International Journal of Medical Science and Clinical Invention, 0, , .	0.1	0
104	Physical Activity And Dietary Factors As Determinants Of Metabolic Syndrome Among Adults In Jimma Town, South West Ethiopia International Journal of Medical Science and Clinical Invention, 0, , .	0.1	0
105	ASSESSMENT OF ANTHROPOMETRIC PARAMETERS IN ADOLESCENT AND YOUNG PEOPLE. Journal of Evolution of Medical and Dental Sciences, 2016, 5, 4976-4979.	0.1	0
107	Sexual dimorphism in waist-to-hip ratio and divorce frequency in human populations Evolutionary Behavioral Sciences, 2017, 11, 221-241.	0.7	1
108	Relationship between Obesity, Serum Uric Acid, Serum Potassium and Glomerular Filtration Rate with Electric Left Ventricular Hypertrophy in Blacks Central Africans with High Blood Pressure. World Journal of Cardiovascular Diseases, 2018, 08, 248-255.	0.0	0
109	Factors Associated with Overweight and Obesity in an Urban Area of South East Nigeria. Food and Nutrition Sciences (Print), 2019, 10, 735-749.	0.2	3
111	Prevalence of Metabolic Syndrome among Students of Faculty of Health Science and Technology in Ebonyi State University,. Asian Journal of Applied Sciences, 2019, 7, .	0.2	1
112	Association of obesity and pulse pressure with hypertension in an Iranian urban population. Journal of Family Medicine and Primary Care, 2020, 9, 4705.	0.3	1
113	Analysis of main risk factors contributing to obesity in the region of East Africa: meta-analysis. African Health Sciences, 2020, 20, 248-256.	0.3	5
114	Risk factors for non-communicable diseases in rural Uganda: a pilot surveillance project among diabetes patients at a referral hospital clinic. Pan African Medical Journal, 2011, 10, 47.	0.3	10

#	Article	IF	CITATIONS
115	ASSESSMENT OF MEASURES OF ADIPOSITY THAT CORRELATE WITH BLOOD PRESSURE AMONG HYPERTENSIVE AFRICANS. Annals of Ibadan Postgraduate Medicine, 2017, 15, 82-87.	0.1	1
116	Metabolic risk factors for non-communicable diseases in Ethiopia: a systematic review and meta-analysis. BMJ Open, 2021, 11, e049565.	0.8	3
117	Sex-specific performance of the ASCVD pooled cohort equation risk calculator as a correlate of coronary artery calcium in Kampala, Uganda. International Journal of Cardiology Cardiovascular Risk and Prevention, 2022, 14, 200136.	0.4	1
118	The cardiometabolic profile and related dietary intake of Ugandans living with HIV and AIDS. Frontiers in Nutrition, 0, 9, .	1.6	3
119	Quantifying the temporal changes in geographical-level contributions of risk factors to hypertension (2008–2017): Results from national surveys. Preventive Medicine, 2022, 163, 107222.	1.6	2
120	Country-Level Variations in Overweight and Obesity among Reproductive-Aged Women in Sub-Saharan Countries. Women, 2022, 2, 313-325.	0.5	3
121	The Effect of dietary carbohydrate restriction and aerobic exercise on Retinol Binding Protein 4 (RBP4) and Fatty Acid Binding Protein 5 (FABP5) in middle-aged men with metabolic syndrome. British Journal of Nutrition, 0, , 1-35.	1.2	1
122	Exercise Paucity and Sedentary Routines: Genocide Conduits to Health Impairments in Adult Academics at Great Zimbabwe University. East African Journal of Education and Social Sciences, 2022, 3, 164-178.	0.0	0
126	Risk Factors for Hypertension in Koumbri Municipality, Burkina Faso, December 2016-April 2017. Journal of Interventional Epidemiology and Public Health, 2022, 5, .	0.3	0
128	Correlates of Hypertension Among Women in Ghana: Evidence from the Women's Health Survey. Global Perspectives on Health Geography, 2023, , 35-53.	0.2	O
130	Obesity in Africa: A Silent Public Health Crisis. , 2023, , 1-18.		0
131	Obesity in Africa: A Silent Public Health Crisis. , 2023, , 47-64.		O