

David Teye Doku

Professor · Population & Health
University of Cape Coast

ORCID [0000-0001-9503-2520](https://orcid.org/0000-0001-9503-2520) · Homepage blog.ucc.edu.gh/ddoku · Google Scholar scholar.google.com/citations?user=SVqzWQcAAAAJ&hl=en · Profile scholar.ucc.edu.gh/staff/4dc8559b-a47c-4489-b2a9-63cda365d1aa

RESEARCH

Interests Climate Change and Health · Public Health · Social Epidemiology · Global Health · Health Inequalities

Areas Pediatrics, Perinatology and Child Health · General Health Professions · Public Health, Environmental and Occupational Health · Clinical Psychology · Nutrition and Dietetics · Epidemiology

RESEARCH SUMMARY

111	93,839	49	79	6.25	48%
Publications	Citations	h-index	i10-index	Field-weighted impact	World top 10%

Counted from the 111 publications listed below, 2010–2026. Field-weighted impact is the mean over the 67 works scored for it; 1.00 is the world average for works of the same field, type and year. 32 of the 67 papers scored for it are among the world's most cited tenth for their field, type and year.

POSITIONS

Professor of Epidemiology and Public Health and Director of Research 2012–present
Population and Health, University of Cape Coast, Cape Coast, Ghana

EDUCATION AND QUALIFICATIONS

Doctor of Philosophy in Public Health 2008–2011
School of Health Sciences, Tampere University, Tampere, Finland

PUBLICATIONS

Journal articles 106

1. David Teye Doku, Yvonne Ayerki Nartey, Obed Cudjoe, Gladys Akotoaa Sakyi, Evans Duah, George Adjei, Ruby Syal, Fiifi Amoako Johnson, Frederick Ato Armah, Zulfiqar Ahmed Bhutta (2026). A scoping review of the health and health-related sustainable development goals (HHSDGs) in Ghana: progress and challenges. *BMC Public Health*. <https://doi.org/10.1186/s12889-025-25985-y>
2. Joseph Sobie Dery, Emmanuel Dapilah, David Teye Doku (2026). Adolescents' knowledge and experiences of menstrual management in the Kasena-Nankana East Municipality, Ghana. *BMC Women's Health*. <https://doi.org/10.1186/s12905-026-04420-3>
3. Brandford Bervell, David Teye Doku, George K. T. Oduro, Mohammed Salifu, Robin Todd, Abdul-Karim Kadiri, Daniel Essel (2026). Predictive impact of supported teaching in school practicum on pre-service teachers' professional readiness to teach foundational literacy and numeracy. *Frontiers in Education*. <https://doi.org/10.3389/educ.2026.1902556>
4. David Doku (2026). Setting research priorities to understand and address the impact of climate change on the health of women and children in low-income and middle-income countries using the Child *The Lancet Global Health*. [https://www.thelancet.com/journals/langlo/article/PIIS2214-109X\(25\)00539-X/fulltext](https://www.thelancet.com/journals/langlo/article/PIIS2214-109X(25)00539-X/fulltext)
5. Bernard Afriyie Owusu, P Ofori-Boateng, David Teye Doku (2024). A qualitative study of type 1 diabetes

complications, mental health, and structural pathways of complications occurrence among young people (14–24 years) and caregivers in *SSM-Mental Health*. <https://www.sciencedirect.com/science/article/pii/S2666560324000732>

6. John Oti Amoah, Susanna Aba Abraham, Charles Atanga Adongo, Deogratias Kaheeru Sekimpi, David Cudjoe Adukpo, Dorcas Obiri-Yeboah, David Teye Doku (2024). Determinants of COVID-19 vaccine uptake: evidence from a vulnerable global South setting. *BMC Research Notes*. <https://doi.org/10.1186/s13104-024-06736-5>
7. Christiana Nsiah- Asamoah, George Adjei, Samuel Agblorti, David Teye Doku (2024). Factors in Household Settings Linked to the Feeding and Nutritional Status of Children Aged 6-23 months in Rural Farming Districts, Ghana. *Current Research in Nutrition and Food Science Journal*. <https://doi.org/10.12944/crnfsj.12.3.20>
8. Bernard Afriyie Owusu, David Teye Doku (2024). Living with type 1 diabetes and schooling among young people in Ghana: a truism of health selection, inadequate support, or artefactual explanation of educational inequalities? *BMC Public Health*. <https://doi.org/10.1186/s12889-024-18590-y>
9. Bernard Afriyie Owusu, David Teye Doku (2024). Towards an integrated type 1 diabetes management in low-resource settings: barriers faced by patients and their caregivers in healthcare facilities in Ghana. *BMC Health Services Research*. <https://doi.org/10.1186/s12913-023-10410-0>
10. Fabian Sebastian Achana, Augustine Tanle, David Teye Doku (2024). Women's autonomy, neonatal, infant and under-five mortality in the Upper East Region of Ghana. *PLOS Global Public Health*. <https://doi.org/10.1371/journal.pgph.0002776>
11. Bernard Afriyie Owusu, Nana Ama Barnes, David Teye Doku (2024). 'The national health insurance policy provides little to no benefit to young persons living with type 1 diabetes (T1D)': a qualitative study of T1D management cost-burden in Southern Ghana. *Health Economics Review*. <https://doi.org/10.1186/s13561-024-00531-5>
12. Bernard Afriyie Owusu, Prince Ofori-Boateng, David Teye Doku (2023). Coping and adaptation strategies among young persons living with type 1 diabetes and their caregivers: textual and photovoice analyses. *BMC Public Health*. <https://doi.org/10.1186/s12889-023-16573-z>
13. Dorothy Takyiakwaa, Derek Anamaale Tuoyire, Susanna Aba Abraham, Elizabeth Ama Agyare, John Oti Amoah, Akosua Agyeiwaa Owusu-Sarpong, Kizito Omona, Dorcas Obiri-Yeboah, David Teye Doku (2023). Culture and pandemic control at cross-roads: navigating the burial guidelines for COVID-19-related deaths in a Ghanaian setting. *BMC Health Services Research*. <https://doi.org/10.1186/s12913-023-09421-8>
14. Susanna Aba Abraham, Dorcas Frempong Agyare, Naomi Kyeremaa Yeboa, Akosua Agyeiwaa Owusu-Sarpong, Edward Ssemwanga Banulanzeki, David Teye Doku, Dorcas Obiri-Yeboah (2023). The Influence of COVID-19 Pandemic on the Health Seeking Behaviors of Adults Living With Chronic Conditions: A View Through the Health Belief Model. *Journal of Primary Care & Community Health*. <https://doi.org/10.1177/21501319231159459>
15. Christiana Nsiah-Asamoah, George Adjei, Samuel Agblorti, David Teye Doku (2022). Association of maternal characteristics with child feeding indicators and nutritional status of children under-two years in Rural Ghana. *BMC Pediatrics*. <https://doi.org/10.1186/s12887-022-03651-1>
16. Bernard Afriyie Owusu, Prince Ofori-Boateng, Angus Forbes, David Teye Doku (2022). Knowledge of young people living with type 1 diabetes and their caregivers about its management. *Nursing Open*. <https://doi.org/10.1002/nop2.1498>
17. Samuel A. Owusu, Bernard Ekumah, Ruby V. Kodom, Nancy I. Ebu Enyan, Irene Korkoi Aboh, Reginald Quansah, Sheila A. Boamah, Godfred O. Boateng, Dorcas Obiri-Yeboah, David T. Doku, Epaphrodite Nsabimana, Stefan Jansen, Frederick A. Armah (2022). Parenting practices and family relationships during the COVID-19 lockdown in Ghana. *Journal of Public Health in Africa*. <https://doi.org/10.4081/jphia.2022.1849>
18. David Teye Doku (2022). Survival analysis of neonatal mortality in Ghana using three population-based surveys. *Archives of Public Health*. <https://doi.org/10.1186/s13690-021-00773-3>

19. Kwadwo Asante-Afari, David Teye Doku, Eugene K. M. Darteh (2022). Transition to motherhood following the use of assisted reproductive technologies: Experiences of women in Ghana. *PLoS ONE*. <https://doi.org/10.1371/journal.pone.0266721>
20. Arti Singh, Fiona Dobbie, Divine D Logo, Fiona Davidson, Rob Ralston, Patricia A Wirenkyi, David Doku, John Britton, Linda Bauld, Ellis Owusu-Dabo (2021). Advancing tobacco control research in Ghana: findings from a meeting with key stakeholders. *Journal of Global Health Reports*. <https://doi.org/10.29392/001c.22232>
21. Russell Sarwar Kabir, David Teye Doku, Nora Wiium (2021). Connection in Youth Development Key to the Mental Health Continuum in Ghana: A Structural Equation Model of Thriving and Flourishing Indicators. *Frontiers in Psychology*. <https://doi.org/10.3389/fpsyg.2021.676376>
22. Samuel Iddi, Dorcas Obiri-Yeboah, Irene Korkoi Aboh, Reginald Quansah, Samuel Asiedu Owusu, Nancy Innocentia Ebu Enyan, Ruby Victoria Kodom, Epaphrodite Nsabimana, Stefan Jansen, Benard Ekumah, Sheila A. Boamah, Godfred Odei Boateng, David Teye Doku, Frederick Ato Armah (2021). Coping strategies adapted by Ghanaians during the COVID-19 crisis and lockdown: A population-based study. *PLoS ONE*. <https://doi.org/10.1371/journal.pone.0253800>
23. George Adjei, Eugene K. M. Darteh, David Teye Doku (2021). Neonatal mortality clustering in the central districts of Ghana. *PLoS ONE*. <https://doi.org/10.1371/journal.pone.0253573>
24. George Adjei, Eugene K. M. Darteh, Obed Ernest A. Nettey, David Teye Doku (2021). Neonatal mortality in the central districts of Ghana: analysis of community and composition factors. *BMC Public Health*. <https://doi.org/10.1186/s12889-021-10156-6>
25. Godfred O. Boateng, David Teye Doku, Nancy Innocentia Ebu Enyan, Samuel Asiedu Owusu, Irene Korkoi Aboh, Ruby Victoria Kodom, Benard Ekumah, Reginald Quansah, Sheila A. Boamah, Dorcas Obiri-Yeboah, Epaphrodite Nsabimana, Stefan Jansen, Frederick Ato Armah (2021). Prevalence and changes in boredom, anxiety and well-being among Ghanaians during the COVID-19 pandemic: a population-based study. *BMC Public Health*. <https://doi.org/10.1186/s12889-021-10998-0>
26. David Teye Doku, Subas Neupane, Henrik Dobewall, Arja Rimpelä (2020). Alcohol-related mortality and all-cause mortality following bereavement in two successive generations. *PLoS ONE*. <https://doi.org/10.1371/journal.pone.0243290>
27. David T Doku, Zulfiqar A Bhutta, Subas Neupane (2020). Associations of women's empowerment with neonatal, infant and under-5 mortality in low- and /middle-income countries: meta-analysis of individual participant data from 59 countries. *BMJ Global Health*. <https://doi.org/10.1136/bmjgh-2019-001558>
28. Prince Justin Anku, Joshua Amo-Adjei, David Doku, Akwasi Kumi-Kyereme (2020). Challenges of scaling-up of TB-HIV integrated service delivery in Ghana. *PLoS ONE*. <https://doi.org/10.1371/journal.pone.0235843>
29. David Teye Doku (2020). Global age-sex-specific fertility, mortality, healthy life expectancy (HALE), and population estimates in 204 countries and territories, 1950–2019: a comprehensive demographic *Lancet (London, England)*. <https://pmc.ncbi.nlm.nih.gov/articles/PMC7566045/>
30. David Teye Doku (2020). Global burden of disease cancer collaboration. global, regional, and national cancer incidence, mortality, years of life lost, years lived with disability, and disability *JAMA oncology*. <https://scholar.google.com/scholar?cluster=4452891003094111699&hl=en&oi=scholar>
31. David Teye Doku (2020). Mapping child growth failure across low-and middle-income countries. *Nature*. <https://www.nature.com/articles/s41586-019-1878-8>
32. David Teye Doku (2020). Mapping geographical inequalities in childhood diarrhoeal morbidity and mortality in low-income and middle-income countries, 2000-17: analysis for the Global Burden of Disease *The Lancet*. <https://hull-repository.worktribe.com/index.php/output/3585864/mapping-geographical-inequalities-in-childhood-diarrhoeal-morbidity-and-mortality-in-low-income-and-middle-income-countries-2000-17-analysis-for-the-global-burden-of-disease-study-2017-local-burden-of-disease-diarrhoea-collaborators>
33. Christiana Nsiah-Asamoah, David Teye Doku, Samuel Agblorti (2020). Mothers' and Grandmothers' misconceptions and socio-cultural factors as barriers to exclusive breastfeeding: A qualitative study

involving Health Workers in two rural districts of Ghana. *PLoS ONE*. <https://doi.org/10.1371/journal.pone.0239278>

34. Subas Neupane, David Teye Doku (2019). Association of the quality of antenatal care with neonatal mortality: meta-analysis of individual participant data from 60 low- and middle-income countries. *International Health*. <https://doi.org/10.1093/inthealth/ihz030>
35. Charity Binka, Samuel H. Nyarko, Kofi Awusabo-Asare, David T. Doku (2019). Barriers to the Uptake of Cervical Cancer Screening and Treatment among Rural Women in Ghana. *BioMed Research International*. <https://doi.org/10.1155/2019/6320938>
36. Adofo Koranteng, Robert C. Reiner, Helen Elizabeth Olsen, Chad Thomas Ikeda, Michelle M. Echko, Katherine E. Ballestreros, Helen Manguerra, Ira Martopullo, Anoushka Millear, Chloe Shields, ... David Teye Doku and 89 others (2019). Diseases, Injuries, and Risk Factors in Child and Adolescent Health, 1990 to 2017. *Archives of Pediatrics and Adolescent Medicine*. <https://doi.org/10.1001/jamapediatrics.2019.0337>
37. David Teye Doku (2019). Erratum: Population and fertility by age and sex for 195 countries and territories, 1950–2017: a systematic analysis for the Global Burden of Disease Study 2017 (The Lancet *The Lancet*. <https://research.bond.edu.au/en/publications/erratum-population-and-fertility-by-age-and-sex-for-195-countries/>
38. David Teye Doku (2019). Global, regional, and national burden of neurological disorders, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. *The Lancet Neurology*. [https://www.thelancet.com/journals/laneur/article/PIIS14744422\(18\)30499-X/fulltext](https://www.thelancet.com/journals/laneur/article/PIIS14744422(18)30499-X/fulltext)
39. Appiah Seth Christopher Yaw, David Teye Doku (2019). Global, regional, and national burden of traumatic brain injury and spinal cord injury, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. *The Lancet Neurology*. [https://www.thelancet.com/journals/laneur/article/PIIS1474-4422\(18\)30415-0/fulltext](https://www.thelancet.com/journals/laneur/article/PIIS1474-4422(18)30415-0/fulltext)
40. Charity Binka, David Teye Doku, Samuel H. Nyarko, Kofi Awusabo-Asare (2019). Male support for cervical cancer screening and treatment in rural Ghana. *PLoS ONE*. <https://doi.org/10.1371/journal.pone.0224692>
41. Alexander Fiifi Ghartey, Ahmed Adu-Oppong, David Teye Doku (2019). Personal Hygiene Practices of Street-Food-Vendors in a Rural District in Southern Ghana:.
42. David Teye Doku, Paulyn Jean Acacio-Claro, Leena Koivusilta, Arja Rimpelä (2019). Social determinants of adolescent smoking over three generations. *Scandinavian Journal of Public Health*. <https://doi.org/10.1177/1403494819839854>
43. David Teye Doku (2019). The prevalence of underweight, overweight, obesity and associated risk factors among school-going adolescents in seven African countries (vol 14, 887, 2014). *BMC PUBLIC HEALTH*. <https://scholar.google.com/scholar?cluster=9450063530592347074&hl=en&oi=scholar>
44. Paulyn Jean Acacio-Claro, Leena Kristiina Koivusilta, David Teye Doku, Arja Hannele Rimpelä (2019). Timing of puberty and reserve capacity in adolescence as pathways to educational level in adulthood—a longitudinal study. *Annals of Human Biology*. <https://doi.org/10.1080/03014460.2019.1596311>
45. Eugene Kofuor Maafo Darteh, Kwamena Sekyi Dickson, David Teye Doku (2019). Women's reproductive health decision-making: A multi-country analysis of demographic and health surveys in sub-Saharan Africa. *PLoS ONE*. <https://doi.org/10.1371/journal.pone.0209985>
46. David Teye Doku (2018). Alcohol use and burden for 195 countries and territories, 1990-2016: a systematic analysis for the global burden of disease study 2016. *The Lancet*. <https://repositorio.ufmg.br/items/8776f193-0afd-4997-b423-132d72932780>
47. David Teye Doku (2018). Experiences of individuals with alcohol and drug addiction at rehabilitation centres in Ghana. *Journal of addiction research & therapy*. <http://www.sjmsdev.com/open-access-pdfs/experiences-of-individuals-with-alcohol-and-drug-addiction-at-rehabilitation-centres-in-ghana.pdf>
48. DT Doku, AB Adu-Gyamfi (2018). Experiences of rehabilitation service providers at rehabilitation centres in Ghana. *J Addict Res Ther*. https://www.researchgate.net/profile/David-Adzrago/publication/327470483_Experiences_of_Rehabilitation_Service_Providers_at_Rehabilitation_Centres_in_Ghana/links/5b99d88f299bf14ad4d69bb0/Experiences-of-Rehabilitation-Service-Providers-at-Rehabilitation-

49. The Global Burden of Disease 2016 Injury Collaborators, Mohsen Naghavi, Laurie B. Marczak, Michael Kutz, Katya Anne Shackelford, Megha Arora, Molly Miller-Petrie, Miloud Taki Eddine Aichour, Nadia Akseer, Rajaa M. Al-Raddadi, ... **David Teye Doku** and 89 others (2018). Global Mortality From Firearms, 1990-2016. *JAMA*. <https://doi.org/10.1001/jama.2018.10060>
50. Christina Fitzmaurice, Tomi F. Akinyemiju, Faris Hasan Al Lami, Tahiya Alam, Reza Alizadeh-Navaei, Christine Allen, Ubai Alsharif, Nelson Alvis-Guzman, Erfan Amini, Benjamin O. Anderson, ... **David Teye Doku** and 89 others (2018). Global, Regional, and National Cancer Incidence, Mortality, Years of Life Lost, Years Lived With Disability, and Disability-Adjusted Life-Years for 29 Cancer Groups, 1990 to 2016. *JAMA Oncology*. <https://doi.org/10.1001/jamaoncol.2018.2706>
51. **David Teye Doku** (2018). Global, regional, and national age-sex-specific mortality and life expectancy, 1950–2017: a systematic analysis for the Global Burden of Disease Study 2017. *The lancet*. [https://www.thelancet.com/journals/lancet/article/piiS0140-6736\(18\)31891-9/fulltext](https://www.thelancet.com/journals/lancet/article/piiS0140-6736(18)31891-9/fulltext)
52. **David Teye Doku** (2018). Global, regional, and national age-sex-specific mortality for 282 causes of death in 195 countries and territories, 1980–2017: a systematic analysis for the Global Burden of *The lancet*. <https://cris.unibo.it/handle/11585/675656>
53. Adofo Koranteng, **David Teye Doku** (2018). Global, regional, and national burden of tuberculosis, 1990–2016: results from the Global Burden of Diseases, Injuries, and Risk Factors 2016 Study. *The Lancet Infectious Diseases*. [https://www.thelancet.com/journals/laninf/article/PIIS1473-3099\(18\)30625-X/fulltext](https://www.thelancet.com/journals/laninf/article/PIIS1473-3099(18)30625-X/fulltext)
54. **David Teye Doku** (2018). Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks for 195 countries and *The lancet*. <https://mediatum.ub.tum.de/doc/1524499/document.pdf>
55. **David Teye Doku** (2018). Global, regional, and national disability-adjusted life-years (DALYs) for 359 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990 *The Lancet*. <https://pureportal.strath.ac.uk/en/publications/global-regional-and-national-disability-adjusted-life-years-dalys/>
56. **David Teye Doku** (2018). Global, regional, and national incidence, prevalence, and years lived with disability for 354 diseases and injuries for 195 countries and territories, 1990-2017: a systematic *The lancet*. <https://pureportal.strath.ac.uk/en/publications/global-regional-and-national-incidence-prevalence-and-years-lived/>
57. **David Teye Doku**, Paulyn Jean Acacio-Claro, Leena Koivusilta, Arja Rimpelä (2018). Health and socioeconomic circumstances over three generations as predictors of youth unemployment trajectories. *European Journal of Public Health*. <https://doi.org/10.1093/eurpub/cky242>
58. **David Teye Doku** (2018). Measuring performance on the Healthcare Access and Quality Index for 195 countries and territories and selected subnational locations: a systematic analysis from the Global *The Lancet*. [https://www.thelancet.com/journals/lancet/article/PIIS0140-6736\(18\)30994-2/fulltext](https://www.thelancet.com/journals/lancet/article/PIIS0140-6736(18)30994-2/fulltext)
59. **David Teye Doku** (2018). Measuring progress from 1990 to 2017 and projecting attainment to 2030 of the health-related Sustainable Development Goals for 195 countries and territories: a systematic *The lancet*. [https://www.thelancet.com/journals/lancet/article/piiS0140-6736\(18\)32281-5/fulltext](https://www.thelancet.com/journals/lancet/article/piiS0140-6736(18)32281-5/fulltext)
60. Christopher E Troeger, Brigitte F. Blacker, Ibrahim A. Khalil, Stephanie R M Zimsen, Samuel B. Albertson, Degu Abate, Jemal Abdela, Tara Ballav Adhikari, Sargis Aghasi Aghayan, Sutapa Agrawal, ... **David Teye Doku** and 89 others (2018). Mortality, morbidity, and hospitalisations due to influenza lower respiratory tract infections, 2017: an analysis for the Global Burden of Disease Study 2017. *The Lancet Respiratory Medicine*. [https://doi.org/10.1016/s2213-2600\(18\)30496-x](https://doi.org/10.1016/s2213-2600(18)30496-x)
61. **David Teye Doku** (2018). Population and fertility by age and sex for 195 countries and territories, 1950–2017: a systematic analysis for the Global Burden of Disease Study 2017. *The Lancet*. <https://pureportal.strath.ac.uk/en/publications/population-and-fertility-by-age-and-sex-for-195-countries-and-ter/>
62. **David Teye Doku**, Addae Boateng Adu-Gyamfi (2018). Rehabilitation processes involved in rehabilitating

individuals with alcohol and drug addictions at rehabilitation centres in Ghana. *Research Article: Journal of Addiction Research and Therapy*. <https://scholar.google.com/scholar?cluster=12533344727412106861&hl=en&oi=scholar>

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66. David Teye Doku (2017). Global, regional, and national age-sex specific mortality for 264 causes of death, 1980-2016: a systematic analysis for the Global Burden of Disease Study 2016. *The Lancet*. <https://scholar.google.com/scholar?cluster=8433070576059792538&hl=en&oi=scholar>
67. Yaw Ampem Amoako, David Teye Doku (2017). Global, regional, and national age-sex specific mortality for 264 causes of death, 1980-2016: a systematic analysis for the Global Burden of Disease Study 2016. *The lancet*. [https://www.thelancet.com/journals/lancet/article/PIIS0140-6736\(17\)32152-9/fulltext?rss%3Dyes%5Cx3d](https://www.thelancet.com/journals/lancet/article/PIIS0140-6736(17)32152-9/fulltext?rss%3Dyes%5Cx3d)
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75. Derek Anamaale Tuoyire, Akwasi Kumi-Kyereme, David Teye Doku, Joshua Amo-Adjei (2017). Perceived ideal body size of Ghanaian women: "Not too skinny, but not too fat". *Women & Health*. <https://doi.org/10.1080/03630242.2017.1321607>
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dropout rate of intermittent preventive treatment of malaria during pregnancy. *BMC Research Notes*. <https://doi.org/10.1186/s13104-016-2265-2>

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