David Teye Doku

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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	94,006	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/feduc.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
5. Bernard Afriyie Owusu, P Ofori-Boateng, E Yorke, **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 Frempomaa 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=scholarr

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

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

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=scholarr

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-

Centres-in-Ghana.pdf?origin=journalDetail&_tp=eyJwYWdlIjoiam91cm5hbERldGFpbCJ9

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

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

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

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

60. Christopher E Troeger, Brigette 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

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=scholarr

63. Charity Binka, Samuel Harrenson Nyarko, Kofi Awusabo-Asare, **David Teye Doku** (2018). "I always tried to forget about the condition and pretend I was healed": coping with cervical cancer in rural Ghana. *BMC Palliative Care*. https://doi.org/10.1186/s12904-018-0277-5
64. **David Teye Doku** (2017). Designated by weights: Obesity among university employees. *Obesity Medicine*. https://doi.org/10.1016/j.obmed.2017.01.001
65. Charity Binka, **David Teye Doku**, Kofi Awusabo-Asare (2017). Experiences of cervical cancer patients in rural Ghana: An exploratory study. *PLoS ONE*. https://doi.org/10.1371/journal.pone.0185829
66. **David Teye Doku** (2017). Global, regional, and national age-sex specifc 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=scholarr
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
68. **David Teye Doku** (2017). Global, regional, and national cancer incidence, mortality, years of life lost, years lived with disability, and disability-adjusted life-years for 32 cancer groups, 1990 to …. *JAMA oncology*. https://jamanetwork.com/journals/jamaoncology/article-abstract/2588797
69. **David Teye Doku** (2017). Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990-2016: a systematic …. *The Lancet (British edition)*. https://researchportal.murdoch.edu.au/esploro/outputs/journalArticle/Global-regional-and-national-comparative-risk/991005591502907891
70. **David Teye Doku** (2017). 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 …. *JAMA Oncol*. https://scholar.google.com/scholar?cluster=9821193771654764926&hl=en&oi=scholarr
71. **David Teye Doku** (2017). Global, regional, and national under-5 mortality, adult mortality, age-specific mortality, and life expectancy, 1970–2016: a systematic analysis for the Global Burden of …. *The Lancet*. https://www.thelancet.com/journals/lancet/article/PIIS0140-6736(17)31833-0/fulltext
72. Paulyn Jean Acacio-Claro, **David Teye Doku**, Leena Kristiina Koivusilta, Arja Hannele Rimpelä (2017). How socioeconomic circumstances, school achievement and reserve capacity in adolescence predict adult education level: a three-generation study in Finland. *International Journal of Adolescence and Youth*. https://doi.org/10.1080/02673843.2017.1389759
73. Prince Justin Anku, Joshua Amo-Adjei, **David Teye Doku**, Akwasi Kumi-Kyereme (2017). Integration of tuberculosis and HIV services: Exploring the perspectives of co-infected patients in Ghana. *Global Public Health*. https://doi.org/10.1080/17441692.2017.1385823
74. **David Teye Doku** (2017). Measuring progress and projecting attainment on the basis of past trends of the health-related Sustainable Development Goals in 188 countries: an analysis from the Global …. *The Lancet*. https://www.thelancet.com/journals/lancet/article/PIIS0140-6736(17)32336-X/fulltext
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
76. **David Teye Doku** (2017). Prevalence and socioeconomic inequalities in indoor exposure to secondhand smoke at home among children 0–5 years in Ghana. *Addictive Behaviors*. https://doi.org/10.1016/j.addbeh.2017.12.012
77. **David T Doku**, Subas Neupane (2017). Survival analysis of the association between antenatal care attendance and neonatal mortality in 57 low- and middle-income countries. *International Journal of Epidemiology*. https://doi.org/10.1093/ije/dyx125
78. **David Teye Doku**, Mumuni Mukaila Zankawah, Addae Boateng Adu-Gyamfi (2016). Factors influencing

dropout rate of intermittent preventive treatment of malaria during pregnancy. *BMC Research Notes*. https://doi.org/10.1186/s13104-016-2265-2

79. Derek Anamaale Tuoyire, Akwasi Kumi-Kyereme, **David Teye Doku** (2016). Socio-demographic trends in overweight and obesity among parous and nulliparous women in Ghana. *BMC Obesity*. https://doi.org/10.1186/s40608-016-0124-2

80. Charity Binka, Samuel H Nyarko, **David T Doku** (2015). Cervical Cancer Knowledge, Perceptions and Screening Behaviour Among Female University Students in Ghana. *Journal of Cancer Education*. https://doi.org/10.1007/s13187-015-0852-x

81. **David Teye Doku**, Subas Neupane (2015). Double burden of malnutrition: increasing overweight and obesity and stall underweight trends among Ghanaian women. *BMC Public Health*. https://doi.org/10.1186/s12889-015-2033-6

82. Eugene Kofuor Maafo Darteh, **David Teye Doku** (2015). Knowledge and Usage of Emergency Contraceptives Among University Students in Ghana. *Journal of Community Health*. https://doi.org/10.1007/s10900-015-0057-6

83. Subas Neupane, Prakash K.C., **David Teye Doku** (2015). Overweight and obesity among women: analysis of demographic and health survey data from 32 Sub-Saharan African Countries. *BMC Public Health*. https://doi.org/10.1186/s12889-016-2698-5

84. **David Teye Doku**, Kwaku Oppong Asante (2015). Women's approval of domestic physical violence against wives: analysis of the Ghana demographic and health survey. *BMC Women s Health*. https://doi.org/10.1186/s12905-015-0276-0

85. Subas Neupane, **David Teye Doku** (2014). Neonatal mortality in Nepal: A multilevel analysis of a nationally representative. *Journal of Epidemiology and Global Health*. https://doi.org/10.1016/j.jegh.2014.02.001

86. Emmanuel Acquah, Michael Wilson, **David Doku** (2014). Patterns and Correlates for Bullying among Young Adolescents in Ghana. *Social Sciences*. https://doi.org/10.3390/socsci3040827

87. **David T Doku** (2014). Prostate cancer knowledge, perceptions and screening behaviour among male University students in Ghana. *Int J Sci Basic Appl Res (IJSBAR)*. https://scholar.google.com/scholar?cluster=9720210720429499 27&hl=en&oi=scholarr

88. Eugene Kofuor Maafo Darteh, **David Teye Doku**, Kobina Esia-Donkoh (2014). Reproductive health decision making among Ghanaian women. *Reproductive Health*. https://doi.org/10.1186/1742-4755-11-23

89. Jason R. Randall, **David Doku**, Michael L. Wilson, Karl Peltzer (2014). Suicidal Behaviour and Related Risk Factors among School-Aged Youth in the Republic of Benin. *PLoS ONE*. https://doi.org/10.1371/journal.pone.0088233

90. Taru Manyanga, Hesham El-Sayed, **David Teye Doku**, Jason R Randall (2014). The prevalence of underweight, overweight, obesity and associated risk factors among school-going adolescents in seven African countries. *BMC Public Health*. https://doi.org/10.1186/1471-2458-14-887

91. Susanna U Raisamo, **David T Doku**, Antero Heloma, Arja H Rimpelä (2013). Persistence of socioeconomic differences in adolescents' environmental tobacco smoke exposure in Finland: 1991–2009. *Scandinavian Journal of Public Health*. https://doi.org/10.1177/1403494813514301

92. **David Doku**, Leena Koivusilta, Arja Rimpelä (2013). Sleep and Its Association With Socioeconomic Status, Health, and Risky Behaviors Among G hanaian School Children. *Journal of Research on Adolescence*. https://doi.org/10.1111/jora.12023

93. **David Doku** (2013). Socio-economic differences in adolescents' breakfast eating, fruit and vegetable consumption and physical activity in Ghana. *Public health nutrition*. https://www.cambridge.org/core/journals/public-health-nutrition/article/socioeconomic-differences-in-adolescents-breakfast-eating-fruit-and-vegetable-consumption-and-physical-activity-in-ghana/86BB5D4E721FC2B253236F8B1BCFE356

94. **David Doku**, Eugene Kofuor Maafo Darteh, Akwasi Kumi-Kyereme (2013). Socioeconomic inequalities in cigarette smoking among men: evidence from the 2003 and 2008 Ghana demographic and health surveys. *Archives of Public Health*. https://doi.org/10.1186/0778-7367-71-9

95. Subas Neupane, **David Doku** (2013). Utilization of Postnatal Care Among Nepalese Women. *Maternal and Child Health Journal*. https://doi.org/10.1007/s10995-012-1218-1

96. **David Teye Doku** (2012). Determinants of time of start of prenatal care and number of prenatal care visits during pregnancy among Nepalese women. *Journal of community health*. https://doi.org/10.1007/s10900-011-9521-0

97. **David Doku**, Subas Neupane, Paul Narh Doku (2012). Factors associated with reproductive health care utilization among Ghanaian women. *BMC International Health and Human Rights*. https://doi.org/10.1186/1472-698x-12-29

98. **David Doku** (2012). Socioeconomic differences in alcohol and drug use among Ghanaian adolescents. *Addictive Behaviors*. https://www.sciencedirect.com/science/article/pii/S0306460311003820

99. **David Doku** (2012). Substance use and risky sexual behaviours among sexually experienced Ghanaian youth. *BMC Public Health*. https://doi.org/10.1186/1471-2458-12-571

100. **David Doku**, Susanna Raisamo, Nora Wiium (2012). The role of tobacco promoting and restraining factors in smoking intentions among Ghanaian youth. *BMC Public Health*. https://doi.org/10.1186/1471-2458-12-662

101. **D. Doku**, L. Koivusilta, S. Raisamo, A. Rimpelä (2012). Tobacco use and exposure to tobacco promoting and restraining factors among adolescents in a developing country. *Public Health*. https://doi.org/10.1016/j.puhe.2012.05.003

102. **David T Doku** (2011). Adolescents' self-reported reasons for using nicotine replacement therapy products: A population-based study. *Addictive behaviors*. https://www.sciencedirect.com/science/article/pii/S0306460311001572

103. **David Doku** (2010). Do socioeconomic differences in tobacco use exist also in developing countries? A study of Ghanaian adolescents. *BMC Public Health*. https://doi.org/10.1186/1471-2458-10-758

104. **David Doku** (2010). Indicators for measuring material affluence of adolescents in health inequality research in developing countries. *Child Indicators Research*. https://doi.org/10.1007/s12187-009-9045-7

105. **David Doku** (2010). Socioeconomic differences in smoking among Finnish adolescents from 1977 to 2007. *Journal of Adolescent Health*. https://www.sciencedirect.com/science/article/pii/S1054139X10001680

106. **David Doku** (2010). The tobacco industry tactics-a challenge for tobacco control in low and middle income countries. *African health sciences*. https://pmc.ncbi.nlm.nih.gov/articles/PMC2956281/

Conference papers 1

1. **David Teye Doku** (2012). Inequalities in Risky Sexual Behaviour and Aggregation of Health Damaging Behaviours Among Sexually Experienced Ghanaian Youth. *13th World Congress on Public Health (April 23-27, 2012).*

Reports 4

1. **David Teye Doku** (2020). Global burden of 369 diseases and injuries in 204 countries and territories, 1990–2019: a systematic analysis for the Global Burden of Disease Study 2019. *Deakin University*. https://dro.deakin.edu.au/articles/journal_contribution/Global_burden_of_369_diseases_and_injuries_in_204_countries_and_territories_1990_2019_a_systematic_analysis_for_the_Global_Burden_of_Disease_Study_2019/20686378

2. **David Teye Doku** (2019). Global, regional and national burden of neurological. Disorders, 1990-2016: a systematic analysis for the Global Study of the burden of disease 2016. *The Lancet*. https://scholar.google.com/scholar?cluster=5072583704909182878&hl=en&oi=scholarr

3. Kofi Awusabo-Asare, **David Teye Doku**, Akwasi Kumi-Kyereme, Kobina Esia-Donkoh, Joshua Amo-Adjei (2017). Sexuality Education Policies and Implementation in Ghana: From Paper to Practice. *< bound method Organization. get_name_with_acronym of< Organization: Africa ….* https://scholar.google.com/scholar?cluster=8385494527010664 30&hl=en&oi=scholarr

4. **David Yeye Doku** (2011). Socioeconomic differences in tobacco use among Ghanaian and Finnish

adolescents. *Tampere University*. https://trepo.tuni.fi/bitstream/handle/10024/66749/978-951-44-8450-6.pdf?sequence=1