Patience Fakornam Doe

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RESEARCH

Interests	Public Health · Maternal and Child Health Promotion · Preconception Health
Areas	Public Health, Environmental and Occupational Health · General Health Professions · Pediatrics, Perinatology and Child Health · Infectious Diseases · Gender Studies · Obstetrics and Gynecology

RESEARCH SUMMARY

37	267	10	10	4.05	32%
Publications	Citations	h-index	i10-index	Field-weighted impact	World top 10%

Counted from the 37 publications listed below, 2014–2026. Field-weighted impact is the mean over the 31 works scored for it; 1.00 is the world average for works of the same field, type and year. 10 of the 31 papers scored for it are among the world's most cited tenth for their field, type and year.

POSITIONS

Lecturer 2021
Adult Health, University of Cape Coast, Cape Coast, Ghana

PUBLICATIONS

Journal articles 36

1. Amidu Alhassan, Yula Salifu, Abraham Norman Nortey, Mustapha Amoadu, **Patience Fakornam Doe**, Augustus Osborne, Joseph Lasong (2026). A comparative analysis of inequalities in sexual violence before age 18 among women in Ghana using the WHO health equity assessment toolkit, 2008 and 2022. *Frontiers in Psychiatry*. https://doi.org/10.3389/fpsyt.2026.1816366
2. Amidu Alhassan, Frank Odonkor Offei, Godson Obeng Ofori, Bernard Nabe, Asirifi Isaac Gunu, Joshua Panyin Craymah, Abraham Norman Nortey, **Patience Fakornam Doe**, Christiana Asiedu, Mustapha Amoadu (2026). A scoping review of barriers and facilitators of antiretroviral therapy adherence in Sub-Saharan Africa, 2000–2024. *Discover Public Health*. https://doi.org/10.1186/s12982-026-02255-9
3. Amidu Alhassan, Yula Salifu, **Patience Fakornam Doe**, Frank Offei Odonkor, Joseph Lasong (2026). A scoping review of socio-cultural factors affecting tuberculosis control: evidence from global studies. *Frontiers in Public Health*. https://doi.org/10.3389/fpubh.2025.1704805
4. **Patience Fakornam Doe**, Frederick Acheampong Nimo, Edward Odoom, Mildred Awinpiini Asore, Amidu Alhassan, Godswill Sedinam Lanyo, Justice Enock Kagbo, Bernard Nabe, Mustapha Amoadu (2026). Couple-based preconception care as a gender-responsive strategy for improving health and well-being: a systematic review. *Reproductive Health*. https://doi.org/10.1186/s12978-026-02385-y
5. Amidu Alhassan, **Patience Fakornam Doe**, Frank Offei Odonkor, Yvonne Dorothy Mintah, Christiana Bobuafor, Asirifi Isaac Gunu, Joseph Lasong, Yula Salifu (2026). Exploring the socioeconomic and education-based inequalities in modern and traditional contraceptive use among women in Africa. *Contraception and Reproductive Medicine*. https://doi.org/10.1186/s40834-026-00443-1
6. **Patience Fakornam Doe**, Amidu Alhassan, Boahemaa Adu Otchere, Frank Offei Odonkor, Isaac Aidoo Erzuah, Yvonne Dorothy Mintah, Hilda Kessewah Koranteng, Mustapha Amoadu (2026). Factors

influencing preconception care awareness and knowledge among women in Africa: a systematic review. *Frontiers in Reproductive Health*. https://doi.org/10.3389/frph.2025.1702378

7. Theodora Dedo Azu, Margaret Nyarko-Sampson, Esther Danquah, **Patience Fakornam Doe** (2026). Managing Anaemia in Pregnancy with Traditional Medicines: Experiences of women in the Cape Coast Metropolis, Ghana. *PLoS ONE*. https://doi.org/10.1371/journal.pone.0345114
8. Amidu Alhassan, Boahemaa Adu Otchere, Godswill Sedinam Lanyo, Frederick Acheampong Nimo, Mildred Awinpiini Asore, Justice Enock Kagbo, Bernard Nabe, Edward Odoom, William Akoto-Buabeng, Jerry John Ouner, Mustapha Amoadu, **Patience Fakornam Doe** (2026). Preconception care utilisation among women of reproductive age in Ghana: using Andersen's behavioural model. *Frontiers in Reproductive Health*. https://doi.org/10.3389/frph.2026.1874979
9. Amidu Alhassan, **Patience Fakornam Doe**, Yula Salifu, Asirifi Isaac Gunu, Joseph Lasong, Mustapha Amoadu (2026). Trends and inequalities in HIV testing uptake among pregnant women during antenatal care in Ghana: a decomposition analysis from 2008 to 2022. *Tropical Medicine and Health*. https://doi.org/10.1186/s41182-025-00897-0
10. **Patience Fakornam Doe**, Amidu Alhassan, Gifty Serwaa Amponsah, Boahemaa Adu Otchere, Frank Offei Odonkor, Gloria Kossi Lartey, Abraham Norman Nortey, Joseph Lasong, Yula Salifu (2026). Trends and inequalities in exclusive breastfeeding among 0–5 month olds in Ghana from 1993 to 2022. *Frontiers in Public Health*. https://doi.org/10.3389/fpubh.2025.1702411
11. **Patience Fakornam Doe**, Frank Offei Odonkor, Yvonne Dorothy Mintah, Joseph Lasong, Yula Salifu, Amidu Alhassan (2026). Trends and inequalities in health facility deliveries among women of reproductive age in Ghana, 1993–2022. *Frontiers in Reproductive Health*. https://doi.org/10.3389/frph.2026.1874042
12. Amidu Alhassan, Godswill Sedinam Lanyo, Gyano Kofi Godwin, Justice Enock Kagbo, **Patience Fakornam Doe**, Mustapha Amoadu (2026). Understanding school-related gender-based violence (SRGBV) in sub-Saharan Africa: a systematic review of prevalence, drivers, and reported intervention strategies. *Tropical Medicine and Health*. https://doi.org/10.1186/s41182-026-01033-2
13. Amidu Alhassan, Frank Odonkor Offei, Boahemaa Otchere Adu, Asirifi Isaac Gunu, Dorothy Yvonne Mintah, Christiana Bobuafor, Desmond Klu, **Patience Fakornam Doe** (2025). A scoping review of acceptance and utilization of electronic health records among healthcare professionals in Ghana. *Discover Public Health*. https://doi.org/10.1186/s12982-025-01146-9
14. Mustapha Amoadu, Dorcas Frempomaa Agyare, **Patience Fakornam Doe**, Susanna Aba Abraham (2025). Examining the impact of psychosocial safety climate on working conditions, well-being and safety of healthcare providers: a scoping review. *BMC Health Services Research*. https://doi.org/10.1186/s12913-025-12254-2
15. Frederick Acheampong Nimo, Abigail Gyamfi-Samakome, Esther Naana Gyan, Richard Argoh, Godson Obeng Ofori, **Patience Fakornam Doe**, Christian Makafui Boso (2025). Translational bioethics in nursing: a conceptual review of definitions, applications and ethical implications. *BMC Medical Ethics*. https://doi.org/10.1186/s12910-025-01264-8
16. Amidu Alhassan, **Patience Fakornam Doe**, Mustapha Amoadu, Augustus Osborne (2025). Trends and inequalities in insecticide-treated net use among children under five in Ghana, 2003–2022: analysis of Demographic and Health Surveys using the WHO Health Equity Assessment Toolkit (HEAT). *Tropical Medicine and Health*. https://doi.org/10.1186/s41182-025-00869-4
17. Susanna Aba Abraham, Frederick Nsatimba, Dorcas Frempomaa Agyare, Joyce Agyeiwaa, Rita Opoku-Danso, Jerry Paul Ninnoni, **Patience Fakornam Doe**, Benjamin Osei Kuffour, Benjamin Kofi Anumel, Gifty Osei Berchie, Christian Makafui Boso, Andrews Agyei Druye, Christiana Okantey, Gifty Owusu, Paul Obeng, Mustapha Amoadu, Isaac Tetteh Commey (2024). Barriers and outcomes of therapeutic communication between nurses and patients in Africa: a scoping review. *BMC Nursing*. https://doi.org/10.1186/s12912-024-02038-0
18. **Patience Doe** (2024). Gender-Inclusive Business Policies in Liberia: A Sub-Saharan African Perspective on Economic Empowerment and Equity. *African International Business Review*. https://scholar.google.com/scholar?cluster=4778674283483334370&hl=en&oi=scholarr
19. Jacob Owusu Sarfo, **Patience Fakornam Doe**, Dickson Okoree Mireku (2024). Individual- and community-

level correlates of intermittent preventive treatment of malaria in pregnancy in Ghana: further analysis of the 2019 Malaria Indicator Survey. *Research in Health Services & Regions*. https://doi.org/10.1007/s43999-024-00058-6

20. **Patience Fakornam Doe**, Andrews Adjei Druye, Theodora Dedo Azu, Christian Makafui Boso, Isaac Tetteh Commey, Dorcas Frempomaa Agyare, Joyce Agyeiwaa, Gifty Osei Berchie, Rita Opoku-Danso, Gifty Owusu and 13 others (2024). Ownership and usage of insecticide-treated nets in Ghana: a scoping review of facilitators and barriers. *Malaria Journal*. https://doi.org/10.1186/s12936-024-05072-0
21. Theodora Dedo Azu, Susanna Aba Abraham, **Patience Fakornam Doe**, Mustapha Amoadu, Gifty Owusu (2024). Prevalence and predictors of episiotomy among puerperal women accessing postnatal care in the Kumasi Metropolis. *BMC Pregnancy and Childbirth*. https://doi.org/10.1186/s12884-024-06967-1
22. Andrews Adjei Druye, Mustapha Amoadu, Christian Makafui Boso, Bernard Nabe, Justice Enock Kagbo, Amidu Alhassan, Frank Offei Odonkor, Godswill Sedinam Lanyo, Anita Efua Davies, **Patience Fakornam Doe**, Christiana Okantey, Godson Obeng Ofori, Dorcas Frempomaa Agyare, Susanna Aba Abraham (2024). Self-management needs, strategies and support for individuals with sickle cell disease in developing countries: a scoping review. *BMJ Open*. https://doi.org/10.1136/bmjopen-2024-087723
23. Andrews Adjei Druye, Christian Makafui Boso, Mustapha Amoadu, Paul Obeng, Bernard Nabe, Justice Enock Kagbo, **Patience Fakornam Doe**, Christiana Okantey, Godson Obeng Ofori, Rita Opoku-Danso, Dorcas Frempomaa Agyare, Gifty Osei Berchie, Gifty Owusu, Frederick Nsatimba, Susanna Aba Abraham (2024). Self-management needs, strategies and support for sickle cell disease in developing countries: a scoping review protocol. *BMJ Open*. https://doi.org/10.1136/bmjopen-2023-083688
24. Frank Offei Odonkor, **Patience Fakornam Doe**, Theodora Dedo Azu, Joyce Agyeiwaa, Gifty Owusu, Christian Makafui Boso, Naomi Kyeremaa Yeboa, Dorcas Frempomaa Agyare, Irene Korkoi Aboh, Bernard Nabe, Godson Obeng Ofori, Benjamin Anumel, Justice Enock Kagbo, Amidu Alhassan, Frank Odonkor Offei, Rita Opoku-Danso, Susanna Aba Abraham, Mustapha Amoadu, John Elvis Hagan (2024). Uptake and Effectiveness of Intermittent Preventive Treatment with Sulfadoxine-Pyrimethamine during Pregnancy in Africa: A Scoping Review. *Diseases*. https://doi.org/10.3390/diseases12090203
25. Susanna Aba Aba Abraham, **Patience Fakornam Doe**, Gifty Osei Berchie, Elizabeth Agyare, Stephen Ayisi Addo, Dorcas Obiri-Yeboah (2022). Explorative–descriptive study on the effects of COVID-19 on access to antiretroviral therapy services: the case of a teaching hospital in Ghana. *BMJ Open*. https://doi.org/10.1136/bmjopen-2021-056386
26. **Patience Fakornam Doe**, Thomas Hormenu, Nancy Innocentia Ebu Enyan (2022). Integrating Preconception Health into Routine Reproductive Health Services of Ghana: A Qualitative Study Among University Students. *Journal of Family & Reproductive Health*. https://doi.org/10.18502/jfrh.v16i1.8593
27. Sarah Ama Amoo, Yaa Boahemaa Gyasi Aderoju, Richard Sarfo-Walters, **Patience Fakornam Doe**, Christiana Okantey, Christian Makafui Boso, Susanna Aba Abraham, Andrews Adjei Druye, Nancy Innocentia Ebu Enyan (2022). Nursing Students' Perception of Clinical Teaching and Learning in Ghana: A Descriptive Qualitative Study. *Nursing Research and Practice*. https://doi.org/10.1155/2022/7222196
28. Nancy Innocentia Ebu Enyan, Sarah Ama Amoo, Christian Makafui Boso, **Patience Fakornam Doe**, Dianne Slager (2021). A Multisite Study on Knowledge, Perceived Motivators, and Perceived Inhibitors to Precepting Nursing Students within the Clinical Environment in Ghana. *Nursing Research and Practice*. https://doi.org/10.1155/2021/6686898
29. Susanna Aba Abraham, Gifty Osei Berchie, **Patience Fakornam Doe**, Elizabeth Agyare, Stephen Ayisi Addo, Dorcas Obiri-Yeboah (2021). Effects of COVID-19 pandemic on ART Service delivery: perspectives of healthcare workers in a Teaching Hospital in Ghana. *BMC Health Services Research*. https://doi.org/10.1186/s12913-021-07330-2
30. Jacob Owusu Sarfo, **PF Doe** (2021). Teaching and Learning of Genetics Using Concept Maps: An Experimental Study Among Midwifery Students in Ghana. *European Journal of Contemporary Education*. https://eric.ed.gov/?id=EJ1294652
31. Nancy Innocentia Ebu Enyan, Andrews Adjei Druye, Jerry Paul Ninnoni, Christiana Okantey, Evelyn Asamoah Ampofo, Anna Hayfron-Benjamin, **Patience Fakornam Doe**, Richard Sarfo-Walters (2020). Preceptor Evaluation of Graduate Nursing Students' Clinical Learning in Ghana.

32. M Siakwa, **PF Doe** (2016). Maternal and perinatal outcomes among pregnant women with urinary tract infections. *International Journal of Current Research*. https://scholar.google.com/scholar?cluster=7395168624613674540&hl=en&oi=scholarr

33. **Patience Fakornam Doe** (2016). Opportunities for Ghana's Maternal and Child Health Care: A Position Statement. *DOAJ (DOAJ: Directory of Open Access Journals)*.

34. **Patience Fakornam Doe** (2016). Symptomatic chronic hepatitis B infection in pregnancy a high risk for adverse obstetric and perinatal outcomes. *International Journal of Research In Medical and Health Sciences*.

35. M Siakwa, **Patience Fakornam Doe** (2014). Effects of chronic hepatitis B infection on pregnancy and birth outcomes in Ghana. *International Journal of Research In Medical and Health Sciences*. https://scholarworks.gvsu.edu/kcon_articles/44/

36. Enoch Odame Anto, **PA Doe**, S Amoah, EO Antoh (2014). Lipid profile and high maternal body mass index is associated with preeclampsia: A case-control study of the Cape Coast Metropolis. *Annals of Medical and Health Sciences Research*. https://doi.org/10.4103/2141-9248.141542

Reports 1

1. **Patience Fakornam Doe**, A Boye (2016). Symptomatic chronic hepatitis B infection in pregnancy a high risk for adverse obstetric and perinatal outcome. *University of Cape Coast*. https://ir.ucc.edu.gh/items/e8f7bc84-f8e9-4d44-9059-90ea86b3a911