Patrick Kafui Akakpo

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RESEARCH

Interests	Anatomic pathology
Areas	Epidemiology · Oncology · Public Health, Environmental and Occupational Health · Obstetrics and Gynecology · Pulmonary and Respiratory Medicine · Otorhinolaryngology

RESEARCH SUMMARY

95	686	14	22	1.57	19%
Publications	Citations	h-index	i10-index	Field-weighted impact	World top 10%

Counted from the 95 publications listed below, 2013–2026. Field-weighted impact is the mean over the 74 works scored for it; 1.00 is the world average for works of the same field, type and year. 14 of the 74 papers scored for it are among the world's most cited tenth for their field, type and year.

POSITIONS

Associate Professor 2014–present
PATHOLOGY, University of Cape Coast School of Medical Sciences, Cape Coast, Ghana

EDUCATION AND QUALIFICATIONS

MBChB, MGCP, FWACP 2014–present
PATHOLOGY, University of Cape Coast School of Medical Sciences, Cape Coast, Ghana

PUBLICATIONS

Journal articles 92

1. Veneranda Nyarko, Emmanuel Imbeah, Lawrence Edusei, Simon Naporo, **Patrick Akakpo** (2026). 1034 Half a Decade of Insights: Clinicopathologic Characteristics of Endometrial Cancer in Ghana. *Laboratory Investigation*. https://doi.org/10.1016/j.labinv.2025.105324
2. Kofi Ulzen-Appiah, Cornelia Obiri-Akyea, Emmanella Amoako, Leonard Derkyi-Kwarteng, **Patrick Akakpo** (2026). 19 Hanging as a Method of Suicide: A 12-Year Institutional Review. *Laboratory Investigation*. https://doi.org/10.1016/j.labinv.2025.104296
3. Shina Joseph Adefarakan, Wendy Priya Miranda, **Patrick Kafui Akakpo**, Maame Tekyiwaa Botchway (2026). A Report of Rosai–Dorfman Syndrome in a 6-year-old. *African Journal of Paediatric Surgery*. https://doi.org/10.67481/ajps.v22i2.1251
4. Nancy Innocentia Ebu Enyan, Mengying Zhang, Sebastian Ken-Amoah, Michelle King-Okoye, Joyce Agyeiwaa, Richard Sarfo-Walters, Dorothy Addo-Mensah, **Patrick Kafui Akakpo**, Dorcas Obiri-Yeboah, Lawrence Doi (2026). Acceptance of HPV Vaccination: A Systematic Review of Knowledge, Attitudes and Barriers Among Healthcare Practitioners in Low- and Middle-Income Countries. *BioMed Research International*. https://doi.org/10.1155/bmri/9294978
5. Asare, Matthew, Sam-Agudu, Nadia Adjoa, Cudjoe, Obed, Frueh, Emily, Coker, Karen Awura-Adjoa Ronke, Dankyi, Alex Boadi, Ken-Amoah, Sebastian, **Akakpo, Patrick Kafui**, Enyan, Nancy Innocentia Ebu, Sturdivant, Rodney X., Asmah, Emmanuel Ekow, Nuer-Allornuvor, Gloria F., Obiri-Yeboah, Dorcas (2026). Additional file 1 of HOme-based self-sampling for cervical cancer prevention education among women

living with HIV in Ghana (HOPE-inG): study protocol for a cluster-randomized type 2 hybrid effectiveness implementation trial. *Figshare*. https://doi.org/10.6084/m9.figshare.31957278

6. Matthew Asare, Nadia Adjoa Sam-Agudu, Obed Cudjoe, Emily Frueh, Karen Awura-Adjoa Ronke Coker, Alex Boadi Dankyi, Sebastian Ken-Amoah, **Patrick Kafui Akakpo**, Nancy Innocentia Ebu Enyan, Rodney X. Sturdivant, Emmanuel Ekow Asmah, Gloria F. Nuer-Allornuvor, Dorcas Obiri-Yeboah (2026). HOme-based self-sampling for cervical cancer prevention education among women living with HIV in Ghana (HOPE-inG): study protocol for a cluster-randomized type 2 hybrid effectiveness implementation trial. *BMC Public Health*. https://doi.org/10.1186/s12889-026-26505-2
7. Maurice Kofi Dordunoo, Kwaku Asare Offei, George Darko Brown, Phoebe Ahimah Asherrow, Benjamin Asante Oti, Lawrence Edusei, **Patrick Kafui Akakpo**, Veneranda Nyarko, Yaw Boateng, Andrew Nyantakyi, Verna Vanderpuje, Nii Armah Adu-Aryee (2026). Metachronous Dermatofibrosarcoma Protuberans (DFSP) and Gastrointestinal Stromal Tumour (GIST): Case Series with Review of Literature. *Surgical Science*. https://doi.org/10.4236/ss.2026.173010
8. Kwabena Amo-Antwi, Yvonne Nartey, Ramatu Agambire, Lauren Davis-Rivera, Roxanna Haghighat, Bernard Worlasi Ocloo, Adu Appiah-Kubi, Philip Agyemang-Prempeh, George Osei Prempeh, Kofi Dekyi, … **Patrick Kafui Akakpo** and 12 others (2026). Women with suspected diagnosis of ovarian cancer in Ghana: how much do we know about them? *Frontiers in Oncology*. https://doi.org/10.3389/fonc.2026.1771387
9. **Patrick Akakpo**, Emmanuel Imbeah (2025). 1758 Synoptic Reporting to Improve The Quality of Histopathology Reports for Cancer Treatment, Research and Registration, an Implementation Study from Ghana. *Laboratory Investigation*. https://www.laboratoryinvestigation.org/article/S0023-6837(24)03682-1/fulltext
10. Kofi Ulzen-Appiah, Emmanuel Imbeah, Lawrence Edusei, Simon Naporo, Robert Kumoji, **Patrick Akakpo** (2025). 300 Supporting Pathology Diagnosis in Low Resource Settings, Review of A Long-Term Partnership. *Laboratory Investigation*. https://doi.org/10.1016/j.labinv.2024.102526
11. Veneranda Nyarko, Emmanuel Imbeah, **Patrick Akakpo** (2025). 871 A Comparative Analysis of Early Onset Prostate Cancer in Ghana: A Clinicopathologic Review. *Laboratory Investigation*. https://doi.org/10.1016/j.labinv.2024.103104
12. Kwabena Agbedinu, Sylvester Antwi, Livingstone Aduse-Poku, **Patrick Kafui Akakpo**, Harriet Larrious-Lartey, Valerie Ofori Aboah, Samuel Mensah, Veneranda Nyarko, Forster Amponsah-Manu, Josephine Nsaful and 11 others (2025). A Scoping Review on Barriers to Cancer Diagnosis and Care in Low- and Middle-Income Countries. *Cancer Epidemiology Biomarkers & Prevention*. https://doi.org/10.1158/1055-9965.epi-25-0120
13. **Patrick Akakpo**, Emmanuel G Imbeah, Samuel Mensah, Josephine Nsaful (2025). Assessing the impact of improved pre-analytic tissue handling on immunohistochemistry and breast cancer subtypes in Ghana. *Cancer Research*. https://aacrjournals.org/cancerres/article/85/8_Supplement_1/5927/760856
14. **PATRICK KAFUI AKAKPO**, Samuel Mensah (2025). Barriers to cancer diagnosis and treatment among women in low-and low-middle-income countries. *Cancer Research*. https://aacrjournals.org/cancerres/article/85/8_Supplement_1/7113/760660
15. **Patrick Kafui Akakpo**, Martin Gameli Akakpo (2025). Cancer Awareness and Screening Practices of Ghanaian Adults: A Cross-Sectional Survey. *Cancer Reports*. https://doi.org/10.1002/cnr2.70144
16. Josephine Nsaful, **Patrick K Akakpo** (2025). Characterization of triple negative breast cancer organoids from diverse ethnic populations. *Cancer Research*. https://aacrjournals.org/cancerres/article/85/8_Supplement_1/3990/758924
17. Kofi Effah, Ethel Tekpor, Comfort Mawusi Wormenor, Joseph Emmanuel Amuah, Vida Kwawukume, Louisa Ademki Matey, Seyram Kemawor, Stephen Danyo, Esu Aku Catherine Morkli, Nana Owusu Mensah Essel, Emmanuel Timmy Donkoh, **Patrick Kafui Akakpo** (2025). Cross-sectional evaluation of a peer educator-led empowerment initiative for improving participation in cervical precancer screening among female sex workers in Ghana. *ecancermedicalscience*. https://doi.org/10.3332/ecancer.2025.1869
18. Matthew Asare, Nancy Innocentia Ebu Enyan, Victoria Leighton Sencherey, Esther Lamptey-Mills, Sebastian Ken-Amoah, **Patrick Kafui Akakpo**, Rodney X Sturdivant, Dorcas Obiri-Yeboah (2025).

Culturally adapting and evaluating an evidence-based communication intervention with HPV self-sampling to improve cervical cancer screening among women living with HIV in Ghana: a mixed-methods study. *BMJ Open*. https://doi.org/10.1136/bmjopen-2025-105852

19. Obed Cudjoe, Alex Dankyi, Sebastian Ken-Amoah, **Patrick K Akakpo**, Dorcas Obiri-Yeboah (2025). Determinants and implementation strategies for a home-based cervical screening intervention for women living with HIV in Ghana. *18 th Annual Conference on the Science of Dissemination and Implementation*. https://academyhealth.confex.com/academyhealth/2025di/meetingapp.cgi/Paper/75732

20. Josephine Nsaful, **Patrick Kafui Akakpo** (2025). Developing T cell and organoid co-cultures derived from breast cancer patients of African descent for drug screening. *Cancer Research*. https://aacrjournals.org/cancerres/article/85/8_Supplement_1/3968/758933

21. Matthew Asare, Dorcas Obiri-Yeboah, Sebastian Ken-Amoah, **Patrick Kafui Akakpo**, Nancy Innocentia Ebu Enyan, Emmanuel Asmah, Rodney X Sturdivant (2025). HPV self-sampling for cervical cancer screening among women living with HIV in Ghana: protocol for a hybrid type 1 effectiveness-implementation randomized controlled trial. *Trials*. https://doi.org/10.1186/s13063-025-09262-2

22. Obed Cudjoe, Alex Dankyi, Sebastian Ken-Amoah, **Patrick K Akakpo**, Dorcas Obiri-Yeboah (2025). Health system-level implementation support strategies for an evidence-based cervical screening intervention in Ghana. *18 th Annual Conference on the Science of Dissemination and Implementation*. https://academyhealth.confex.com/academyhealth/2025di/meetingapp.cgi/Paper/75774

23. Precious Barnes, Abraham Mensah, Leonard Derkyi-Kwarteng, Ernest Adankwa, Elvis Agbo, Ewura Yahaya, Benjamin Amoani, Emmanuel Imbeah, George Adjei, **Patrick Akakpo**, Faustina Halm-Lai, Kwabena Dankwa, Samuel Nuvor, Roland Saahene, Dorcas Obiri-yeboah (2025). NF-κB (p65) protein expression in head and neck tumors and its association with clinicopathological parameters. *World Academy of Sciences Journal*. https://doi.org/10.3892/wasj.2025.330

24. Kofi Effah, John Allotey, Ethel Tekpor, Comfort Mawusi Wormenor, Joseph Emmanuel Amuah, Ernest Antwi-Boasiako, Erasmus Nikoi Kotey, Seyram Kemawor, Isaac Gedzah, Helena Maame Ama Frempong, Stephen Danyo, Edna Sesenu, Bernard Hayford Atuguba, Nana Owusu Mensah Essel, **Patrick Kafui Akakpo** (2025). Nationwide cervical precancer screening in Ghana: concurrent HPV DNA testing and visual inspection under an expanded hub-and-spoke model. *Scientific Reports*. https://doi.org/10.1038/s41598-024-81274-5

25. Anthony Gyening-Yeboah, Isaac Johnson, Amos Laar, **Patrick Kafui Akakpo** (2025). To charge or not to charge: ethics of charging fees for the issuance of Medical Certificate of Cause of Death in Ghana. *African Journal of Bioethics*. https://doi.org/10.58177/ajb240010

26. Samuel Mensah, **Patrick K Akakpo**, Josephine Nsaful, Samuel Mensah (2025). Variation in breast cancer molecular sub-types prevalence among ethnic groups within Ghana and implication for tumor biologic studies among African-Americans. *Cancer Research*. https://aacrjournals.org/cancerres/article/85/8_Supplement_1/7104/760669

27. R. Osei Saahene, P. Barnes, A. Mensah, L. Derkyi-Kwarteng, E. Adankwah, E. Agbo, E.S. Yahaya, **P.K. Akakpo**, F. Pappoe, K. Dankwa, D. Amoako-Sakyi, S.V. Nuvor, D. Obiri-Yeboah (2024). Clinical Validation of Nuclear Factor Kappa B (p65) Among Head and Neck Cancer Patients at One Institution. *International Journal of Radiation Oncology*Biology*Physics*. https://doi.org/10.1016/j.ijrobp.2024.01.072

28. Nancy Innocentia Ebu Enyan, Sebastian Ken-Amoah, Derek Anamaale Tuoyire, **Kafui Patrick Akakpo**, Elizabeth Agyare, Dorcas Obiri-Yeboah (2024). HIV status and knowledge of cervical cancer among women in Ghana. *BMC Women s Health*. https://doi.org/10.1186/s12905-024-02953-z

29. Kofi Effah, Richard Anthony, Ethel Tekpor, Joseph E. Amuah, Comfort M. Wormenor, Georgina Tay, Smith E. Y. Kraa, Angela M. Katso, Christiana A. Akonnor, Seyram Kemawor, Stephen Danyo, Bernard H. Atuguba, Nana Owusu M. Essel, **Patrick K. Akakpo** (2024). HPV DNA Testing and Mobile Colposcopy for Cervical Precancer Screening in HIV Positive Women: A Comparison Between Two Settings in Ghana and Recommendation for Screening. *Cancer Control*. https://doi.org/10.1177/10732748241244678

30. **Patrick Kafui Akakpo** (2024). Hepatoid adenocarcinoma of the colon: a case report of a rare aggressive cancer. *Health Sciences Investigations Journal*. https://journals.ug.edu.gh/index.php/hsij/article/view/2536

31. Jane S. Afriyie-Mensah, Mary-Ann Dadzie, Verna D.N.K. Vanderpuye, Benedict Calys-Tagoe, Hafisatu

Gbadamosi, **Patrick Kafui Akakpo**, Kow Entsua-Mensah, Adamu Issaka, Alex A. Adjei (2024). Lung Cancer in Ghana. *Journal of Thoracic Oncology*. https://doi.org/10.1016/j.jtho.2024.03.018

32. Sebastian Ken-Amoah, Elisa Redl, Bright K. S. Domson, James E. Barrett, Lena Schreiberhuber, Chiara Herzog, Rupali Arora, Allison Jones, Iona Evans, Dan Reisel, Esther Lamptey-Mills, Vincent B. Nachinab, Theodora Pepera, Adeola Olaitan, Dorcas Obiri-Yeboah, **Patrick K. Akakpo**, Martin Widschwendter (2024). Performance of the WID - qEC test to detect uterine cancers in black women with abnormal uterine bleeding: A prospective observational cohort study in Ghana. *International Journal of Cancer*. https://doi.org/10.1002/ijc.35260

33. Ethel Tekpor, Kofi Effah, Jerry Sifa, Joseph Emmanuel Amuah, Nana Owusu Mensah Essel, Seyram Kemawor, Comfort Mawusi Wormenor, Edna Sesenu, Stephen Danyo, **Patrick Kafui Akakpo** (2024). Prevalence of high-risk human papillomavirus infection and cervical lesions among female migrant head porters (kayayei) in Accra, Ghana: a pilot cross-sectional study. *BMC Public Health*. https://doi.org/10.1186/s12889-024-18094-9

34. Faustina Pappoe, Abraham Mensah, Leonard Derkyi-Kwarteng, Ernest Adankwa, Elvis Agbo, Ewura Seidu Yahaya, Benjamin Amoani, George Adjei, Samuel Mingyigilougu Apewe Ka-Chungu, **Patrick Kafui Akakpo**, Faustina Halm-Lai, Kwabena Dankwa, Daniel Amoako-Sakyi, Samuel Victor Nuvor, Dorcas Obiri-Yeboah, Roland Osei Saahene (2024). Prognostic Significance of Nuclear Factor Kappa B (p65) among Breast Cancer Patients in Cape Coast Teaching Hospital. *Medical Principles and Practice*. https://doi.org/10.1159/000539241

35. Bashiru Babatunde Jimah, Emmanuella Amoako, Emmanuel Owusu Ofori, **Patrick Kafui Akakpo**, Luke Adagrah Aniakwo, Kofi Ulzen-Appiah, Emmanuel Gustav Imbeah, Martin Tangnaa Morna, Patience Koggoh, Harry Akligoh, Randy Tackie, Aida Manu, Lily Paemka, Benjamin Dabo Sarkodie, Asare Kweku Offei, David Hutchful, Joyce Ngoi, Yaw Bediako, Ganiyu Adebisi Rahman (2024). Radiologic patterns of distant organ metastasis in advanced breast cancer patients: Prospective review of computed tomography images. *Cancer Reports*. https://doi.org/10.1002/cnr2.1988

36. Linda Esinam Dakey, **Patrick Kafui Akakpo** (2024). Recognizing the role of YouTube in medical education. *Discover Education*. https://doi.org/10.1007/s44217-024-00131-9

37. Emmanuella Amoako, Setor Amuzu, Emmanuel Owusu Ofori, Harry Sefoga Akligoh, Randy Tackie, Barikisu Anna Ibrahim, Emmanuel Kofi Quaye, **Patrick Kafui Akakpo**, Luke Adagrah Aniakwo, Bashiro Jimah and 14 others (2024). Targeted gene panel sequencing of liquid and tissue biopsies reveals actionable genomic alterations in Ghanaian metastatic breast cancer cases. *Translational Oncology*. https://doi.org/10.1016/j.tranon.2024.102100

38. **Patrick Kafui Akakpo**, Emmanuel Gustav Imbeah, Kofi Ulzen-Appiah, Afua Darkwa-Abrahams, Ernest Adjei, Kwabena Amo-Antwi, Ernest Obeng Amo, Edmund Mounir Der, Edwin Kwame Wiredu (2024). The distribution of hrHPV genotypes among cervical cancer cases diagnosed across Ghana: a cross-sectional study. *BMC Infectious Diseases*. https://doi.org/10.1186/s12879-024-09166-7

39. Nancy Innocentia Ebu Enyan, Aigli Raouna, Michelle King-Okoye, Sebastian Ken-Amoah, **Patrick Kafui Akakpo**, Lawrence Doi, Dorcas Obiri-Yeboah (2024). Understanding cervical cancer prevention in Africa: a qualitative systematic review of the role of men. *BMJ Open*. https://doi.org/10.1136/bmjopen-2023-080416

40. Matthew Asare, Dorcas Obiri-Yeboah, Nancy Innocentia Ebu Enyan, Gloria Nuer-Allornuvor, Emmanuel Sarfo Fosu, Sebastian Ken-Amoah, **Patrick Kafui Akakpo** (2023). An intervention to increase cervical cancer screening among women living with HIV: A mixed methods study. *Patient Education and Counseling*. https://doi.org/10.1016/j.pec.2023.107993

41. Kofi Effah, Ethel Tekpor, Gifty Belinda Klutsey, Hannah Tiwaah Bannor, Joseph Emmanuel Amuah, Comfort Mawusi Wormenor, Seyram Kemawor, Stephen Danyo, Bernard Hayford Atuguba, Lawrencia Serwaa Manu, Nana Owusu Mensah Essel, **Patrick Kafui Akakpo** (2023). Antenatal and postnatal cervical precancer screening to increase coverage: experience from Battor, Ghana. *ecancermedicalscience*. https://doi.org/10.3332/ecancer.2023.1616

42. **Kafui P AKAKPO** (2023). COVID-19 mortality in a patient with left atrial myxoma. *Health Sciences Investigations Journal*. https://journals.ug.edu.gh/index.php/hsij/article/view/2249

43. Yvonne Dei-Adomakoh, Kofi Effah, Ethel Tekpor, Selina Crabbe, Joseph Emmanuel Amuah, Comfort Mawusi Wormenor, Georgina Tay, Eugenia Vicky Asare, Seyram Kemawor, Stephen Danyo, Esu Aku Catherine Morkli, Faustina Tibu, Nana Owusu Essel, **Patrick Kafui Akakpo** (2023). Cervical precancer screening with HPV DNA testing and mobile colposcopy in women with sickle cell disease in Accra, Ghana. *ecancermedicalscience*. https://doi.org/10.3332/ecancer.2023.1571

44. **Patrick Kafui Akakpo**, Emmanuel Gustav Imbeah, Lawrence Edusei, Simon Naporo, Kofi Ulzen-Appiah, Joe Nat Clegg-Lamptey, Florence Dedey, Josephine Nsaful, Nelson Affram, Beatrice Wiafe, Samuel Mensah, Michael Nortey, Mohammed Sheriff, Forster Amponsah-Manu, Kwabena Agbedinu, Evelyn Mawunyo Jiagge (2023). Clinicopathologic characteristics of early-onset breast cancer: a comparative analysis of cases from across Ghana. *BMC Women s Health*. https://doi.org/10.1186/s12905-022-02142-w

45. Kofi Effah, Isaac Agbemafle, Nana Owusu Essel, Joseph Emmanuel Amuah, Erasmus Nikoi Kotey, Ernest Antwi-Boasiako, Seyram Kemawor, Isaac Gedzah, Ethel Tekpor, Comfort Mawusi Wormenor, Bernard Hayford Atuguba, Stephen Danyo, **Patrick Kafui Akakpo** (2023). Comparison of the AmpFire and MA-6000 polymerase chain reaction platforms for high-risk human papillomavirus testing in cervical precancer screening. *Journal of Virological Methods*. https://doi.org/10.1016/j.jviromet.2023.114709

46. Kofi Effah, Ethel Tekpor, Comfort Mawusi Wormenor, Joseph Emmanuel Amuah, Nana Owusu Essel, Bernard Hayford Atuguba, Gifty Belinda Klutsey, Edna Sesenu, Georgina Tay, Faustina Tibu, Seyram Kemawor, Isaac Gedzah, Esu Aku Catherine Morkli, Stephen Danyo, **Patrick Kafui Akakpo** (2023). Concurrent HPV DNA testing and a visual inspection method for cervical precancer screening: A practical approach from Battor, Ghana. *PLOS Global Public Health*. https://doi.org/10.1371/journal.pgph.0001830

47. Kofi Effah, Comfort Mawusi Wormenor, Ethel Tekpor, Joseph Emmanuel Amuah, Nana Owusu M. Essel, Isaac Gedzah, Seyram Kemawor, Benjamin Tetteh Hansen, Bernard Hayford Atuguba, Gifty Belinda Klutsey, Edna Sesenu, Stephen Danyo, **Patrick Kafui Akakpo** (2023). Evaluating operational parameters of the careHPV, GeneXpert, AmpFire, and MA-6000 HPV systems for cervical precancer screening: Experience from Battor, Ghana. *PLOS Global Public Health*. https://doi.org/10.1371/journal.pgph.0001639

48. Sheila Santa, Charles A. Brown, **Patrick K. Akakpo**, Lawrence Edusei, Osbourne Quaye, Emmanuel A. Tagoe (2023). HPV18 L1 and long control region sequences variation and E6/E7 differential expression in nasopharyngeal and cervical cancers: a comparative study. *Infectious Agents and Cancer*. https://doi.org/10.1186/s13027-023-00560-5

49. **Patrick Kafui Akakpo**, Sebastian Ken-Amoah, Nancy Innocentia Ebu Enyan, Elizabeth Agyare, Emmanuel Salia, Ibrahim Baidoo, Leonard Derkyi-Kwarteng, Matthew Asare, George Adjei, Stephen Ayisi Addo, Dorcas Obiri-Yeboah (2023). High-risk human papillomavirus genotype distribution among women living with HIV; implication for cervical cancer prevention in a resource limited setting. *Infectious Agents and Cancer*. https://doi.org/10.1186/s13027-023-00513-y

50. Kofi Effah, Joseph Emmanuel Amuah, Ethel Tekpor, Comfort Mawusi Wormenor, Bernard Hayford Atuguba, Sodzi Sodzi-Tettey, Stephen Danyo, **Patrick Kafui Akakpo** (2023). Quality assurance in cytology reporting in Ghana: an urgent call. *ecancermedicalscience*. https://doi.org/10.3332/ecancer.2023.1495

51. Kofi Effah, Ethel Tekpor, Joseph Emmanuel Amuah, Nana Owusu M. Essel, Seyram Kemawor, Esu Aku Catherine Morkli, Esther Lamptey–Mills, Comfort Mawusi Wormenor, Lawrencia Serwaa Manu, Gifty Belinda Klutsey, Stephen Danyo, **Patrick Kafui Akakpo** (2023). Self-sampling and HPV DNA testing for cervical precancer screening in a cohort of nuns in Ghana: a cross-sectional cohort study. *EClinicalMedicine*. https://doi.org/10.1016/j.eclinm.2023.102183

52. Kofi Effah, Ethel Tekpor, Comfort Mawusi Wormenor, Nana Owusu Mensah Essel, Seyram Kemawor, Edna Sesenu, Stephen Danyo, Yohane Teye Kitcher, Gifty Belinda Klutsey, Georgina Tay, Faustina Tibu, Kofi Antwi Abankroh, Bernard Hayford Atuguba, **Patrick Kafui Akakpo** (2023). Tritesting in Battor, Ghana: an integrated cervical precancer screening strategy to mitigate the challenges of multiple screening visits and loss to follow-up. *ecancermedicalscience*. https://doi.org/10.3332/ecancer.2023.1645

53. Du-Bois Asante, **Patrick Kafui Akakpo** (2023). and Nasopharyngeal Carcinoma. *Tonsils and Adenoids*. https://books.google.com/books?hl=en&lr=&id=92EHEQAAQBAJ&oi=fnd&pg=PA71&dq=info:nzox4NkJ6HMJ:scholar.google.com&ots=7qOCTlfC_Y&sig=o-FBdwtc0YxGwSSS_ou5kCeJx2c

54. Kofi Ulzen-Appiah, Emmanuel Gustav Imbeah, Sylvia Bentil Brookman, **Patrick Kafui Akakpo Akakpo** (2022). A Rare Case Of Conjunctival Rhinosporidiosis Mimicking A Neoplasm In Ghana. *Postgraduate*

Medical Journal of Ghana. https://doi.org/10.60014/pmjg.v11i2.290

55. Kofi Effah, Comfort Mawusi Wormenor, Bernard Hayford Atuguba, Isaac Gedzah, Joseph Emmanuel Amuah, **Patrick Kafui Akakpo** (2022). A revolution in cervical cancer prevention in Ghana. *ecancermedicalscience*. https://doi.org/10.3332/ecancer.2022.ed123

56. Patrick Opoku Maison, Douglas Arthur, Alvin Asante-Asamani, **Patrick Kafui Akakpo** (2022). An Analysis of Prostate Biopsy Results at the Cape Coast Teaching Hospital, Ghana. *International Journal Of Medical Science And Clinical Invention*. https://doi.org/10.18535/ijmsci/v9i10.03

57. Kofi Effah, Evans K. Attivor, Bernard H. Atuguba, Donatus D. Adaletey, Delali A. Ofori, Philip Diame, Ethel Tekpor, Comfort M. Wormenor, Isaac Gedzah, Dominic Agyiri, Joseph E. Amuah, **Patrick K. Akakpo**, Jonathan M. Gmanyami, Martin Adjuik, Hubert Amu, Margaret Kweku (2022). Application of the hub and spokes model in improving access to cervical cancer screening in Ghana. *Ghana Medical Journal*. https://doi.org/10.4314/gmj.v56i3.2

58. Seth Andrews Attoh, Emmanuel Sarkodie, Raymond Fatchu, Ama Benneh-Akwasi Kuma, Edward Asumanu, Mary McAddy, Alfred Toppar, Frederick Hobenu, Kwasi Agyeman-Bediako, Lawrence Edusei, **Patrick Kafui Akakpo** (2022). COVID-19 and sickle cell disease: autopsy findings of three deaths at the 37 Military Hospital, Accra, Ghana. *Pan African Medical Journal*. https://doi.org/10.11604/pamj.2022.41.332.30035

59. **Patrick Kafui Akakpo**, L Derkyi-Kwarteng, Emmanuel Gustav Imbeah, Kofi Ulzen-Appiah, SYO Ansong, Eliason S Eliason, Awuku YA Awuku (2022). Clinical Autopsy As An Outcome Measure And Tool For Quality Improvement At The Cape Coast Teaching Hospital. *Postgraduate Medical Journal of Ghana*. https://doi.org/10.60014/pmjg.v11i2.293

60. Kwabena Amo-Antwi, Ramatu Agambire, Thomas O. Konney, Samuel B. Nguah, Edward T. Dassah, Yvonne Nartey, Adu Appiah-Kubi, Augustine Tawiah, Elliot K. Tannor, Amponsah Peprah, Mavis Bobie Ansah, Daniel Sam, **Patrick K. Akakpo**, Frank Ankobea, Rex M. Djokoto, Maame Y. K. Idun, Henry S. Opare-Addo, Baafour K. Opoku, Alexander T. Odoi, Carolyn Johnston (2022). Health-related quality of life among cervical cancer survivors at a tertiary hospital in Ghana. *PLoS ONE*. https://doi.org/10.1371/journal.pone.0268831

61. LA Fondjo, EG Imbeah, **PK Akakpo** (2022). Intrinsic Molecular Subtyping of Breast Cancer in Low Resource Setting. *Asian Oncology Research Journal*.

62. Essel N. O. Mensah, Ewoenam S. Badzi, Kofi Effah, Mawusi C. Wormenor, Ethel Tekpor, Joseph E. Amuah, Hayford B. Atuguba, Stephen Danyo, Dominic Agyiri, Gifty B. Klutsey, **Patrick K. Akakpo** (2022). Mobile colposcopy by trained nurses in a cervical cancer screening programme at Battor, Ghana. *Ghana Medical Journal*. https://doi.org/10.4314/gmj.v56i3.3

63. M.G. Akakpo, **P.K. Akakpo** (2022). Social Media Learning by Medical Students; Credibility Evaluation and The Role of Educators. *Postgraduate Medical Journal of Ghana*. https://doi.org/10.60014/pmjg.v9i1.218

64. Emmanuel Owusu Ofori, Baba Alhaji Bin Alhassan, Edwina Ayaaba Ayabilah, Patrick Opoku Manu Maison, Alvin Asante-Asamani, Henry Atawura, Ganiyu Adebisi Rahman, **Patrick Kafui Akakpo**, Emmanuel Gustav Imbeah, Prince Wilson Ofori (2021). An unusual outcome of papillary renal cell carcinoma with lung metastases: a case report and review of literature. *African Journal of Urology*. https://doi.org/10.1186/s12301-020-00103-z

65. Martins Ekor, Phyllis Elsie Owusu Agyei, Ernest Obese, Robert Peter Biney, Isaac Tabiri Henneh, Meshack Antwi-Adjei, Ewura Seidu Yahaya, Gordon Amoakohene, **Patrick Kafui Akakpo** (2021). Celecoxib exhibits therapeutic potential in experimental model of hyperlipidaemia. *PLoS ONE*. https://doi.org/10.1371/journal.pone.0247735

66. Lawrence Kofi Acheampong, Kofi Effah, Joseph Emmanuel Amuah, Ethel Tekpor, Mawusi Mawusi Wormenor, Isaac Gedzah, Seyram Kemawor, Ateba Cynthia Kachana, Peace Afi Danso, Nana Owusu Mensah Essel, Mabel Asomaning, Dominic Agyiri, **Patrcik Kafui Akakpo** (2021). Determining the prevalence of high-risk human papillomavirus infection using a novel cervical precancer screening approach in incarcerated women at the Nsawam Medium Security Prison, Ghana. *ecancermedicalscience*. https://doi.org/10.3332/ecancer.2021.1248

67. **Patrick Kafui Akakpo** (2021). Raising funds through social media to subsidise cervical cancer screening

with HPV testing in rural Ghana—the battor experience. *Journal of Health Care for the Poor and Underserved*. https://muse.jhu.edu/pub/1/article/802247/summary

68. **PATRICK KAFUI AKAKPO** (2021). The ISGyP Endocervical Adenocarcinoma Project: Master Plan Summary, Acknowledgment of Participants, and Participant Responses to Final Recommendations of the Expert Panels. *International Journal of Gynecological Pathology*. https://pmc.ncbi.nlm.nih.gov/articles/PMC7969173/

69. Eric Gyan, William K.B.A. Owiredu, Linda Ahenkorah Fondjo, Andrew M. Jackson, Andrew R. Green, Michael S. Toss, **Patrick K. Akakpo**, Leonard Derkyi-Kwarteng, Ganiyu A. Rahman (2021). The combination phenotype of B-cell specific Moloney murine leukaemia virus integration site 1 (BMI1) and CD44+/CD24−/low associates with poor clinicopathological features in African patients with breast cancer. *Gene Reports*. https://doi.org/10.1016/j.genrep.2021.101475

70. Eric Gyan, Andrew Green, Linda Ahenkorah-Fondjo, Andrew Jackson, Michael S. Toss, **Patrick Kafui Akakpo**, Leonard Derkyi-Kwarteng, Ganiyu A. Rahman, William Owiredu (2021). The role of ALDH1A1 in contributing to breast tumour aggressiveness: A study conducted in an African population. *Annals of Diagnostic Pathology*. https://doi.org/10.1016/j.anndiagpath.2020.151696

71. Seth Attoh, Roxana P. Segborwotso, Samuel K. Akoriyea, Gina Teddy, Lawrence Edusei, Frederick Hobenu, Kwasi Agyemang-Bediako, Alfred Toppar, Raymond D. Fatchu, **Patrick K. Akakpo** (2020). COVID-19 autopsy reports from the Ga-East Municipal and the 37 Military Hospitals in Accra, Ghana. *Ghana Medical Journal*. https://doi.org/10.4314/gmj.v54i4s.9

72. **Patrick Kafui Akakpo**, Emmanuel Gustav Imbeah, Francis Agyarko-Wiredu, Kennedy Awlavi, Kwame Baah-Amoh, Leonard Derkyi-Kwarteng (2020). Community Causes of Death in the Central Region of Ghana, the Missing Piece in Mortality Data. *Advances in Public Health*. https://doi.org/10.1155/2020/2714616

73. **PK Akakpo**, L Derkyi-Kwarteng, Richard Baidoo (2020). Epidemiology of childhood injury-related deaths: review of mortality data at the Cape Coast Teaching Hospital. *PAMJ-One Health*. https://www.one-health.panafrican-med-journal.com/content/article/1/7/full/

74. Precious Barnes, F. A. Yeboah, Jinling Zhu, Roland Osei Saahene, Christian Obirikorang, Michael Buenor Adinortey, Benjamin Amoani, Foster Kyei, **Patrick Akakpo**, Yaw Asante Awuku (2020). Prognostic Worth of Epidermal Growth Factor Receptor (EGFR) in Patients with Head and Neck Tumors. *Journal of Cancer Epidemiology*. https://doi.org/10.1155/2020/5615303

75. **PATRICK KAFUI AKAKPO** (2020). Social Media Learning by Medical Students; Credibility Evaluation and the Role of Educators. *POSTGRADUATE MEDICAL JOURNAL OF GHANA*.

76. Frank Adusei-Mensah, Carina Tikkanen-Kaukanen, Jussi Kauhanen, Isaac Tabiri Henneh, Phyllis Elsie Owusu Agyei, **Patrick Kafui Akakpo**, Martins Ekor (2020). Sub-chronic toxicity evaluation of top three commercial herbal antimalarial preparations in the Kumasi metropolis, Ghana. *Bioscience Reports*. https://doi.org/10.1042/bsr20192536

77. Eric Gyan, Leonard Derkyi-Kwarteng, Ato Ampoma Brown, Abigail Derkyi-Kwarteng, Abrahams Afua Darkwa, Solomon Quayson, **Patrick Kafui Akakpo** (2019). Benign breast conditions: An eight-year single-centre histopathological review of women presenting with mass lesions at the Korle-Bu Teaching Hospital, Ghana. *Annals of Diagnostic Pathology*. https://doi.org/10.1016/j.anndiagpath.2019.07.003

78. Kofi Effah, Stefan Seidl, Edith Gorges, **Patrick Kafui Akakpo** (2019). Melanotic Schwannoma of the Vagina: A Report of a Very Rare Tumor and Review of the Literature. *Case Reports in Obstetrics and Gynecology*. https://doi.org/10.1155/2019/8521834

79. **Patrick K Akakpo**, Kofi Ulzen-Appiah, Evans Agbeno, Leonard Derkyi-Kwarteng (2018). Diagnosing and treating rare lesions in a low resource setting: lessons from a hybrid epithelioid trophoblastic tumor and choriocarcinoma. *Ghana Medical Journal*. https://doi.org/10.4314/gmj.v51i4.9

80. David Larbi Simpong, Richard Harry Asmah, Cecilia Krampah, **Patrick Kafui Akakpo**, Patrick Adu, Du-Bois Asante, Simon Naporo, Andrew Anthony Adjei, Richard Kwasi Gyasi (2018). HER-2 Protein Overexpression in Patients with Gastric and Oesophageal Adenocarcinoma at a Tertiary Care Facility in Ghana. *The Scientific World JOURNAL*. https://doi.org/10.1155/2018/1564150

81. **P Akakpo**, L Derkyi-Kwarteng (2018). year analysis of fatal gunshot injuries in the Central Region of Ghana. *J Forensic Crime Stud*. http://article.scholarena.com/A-6-Year-Analysis-of-Fatal-Gunshot-Injuries-in-the-Central-Region-of-Ghana.pdf

82. **Patrick Kafui Akakpo**, Leonard Derkyi-Kwarteng, Richard Kwasi Gyasi, Solomom Edward Quayson, Simon Naporo, Jehoram Tei Anim (2017). A pathological and clinical study of 706 primary tumours of the ovary in the largest tertiary hospital in Ghana. *BMC Women s Health*. https://doi.org/10.1186/s12905-017-0389-8

83. Y Awuku, Y Nartey, J Lovi, M Nortey, T Morna, **P Akakpo** (2017). An Unusual Cause of Upper Gastrointestinal Bleeding in Clinical Practice; A Case Report of Locally Invasive Colon Cancer with Superimposed Actinomycosis. *Journal of Advances in Medicine and Medical Research*. https://doi.org/10.9734/bjmmr/2017/32202

84. Evans Agbeno, Leonard Derkyi-Kwarteng, **Patrick K Akakpo** (2017). Diagnosing and treating rare lesions in a low resource setting: lessons from a hybrid epithelioid trophoblastic tumor and choriocarcinomaesions in a low resource setting …. *Ghana Medical Journal*. https://ir.ucc.edu.gh/items/56e107c1-17cd-47e5-a53f-b287fec1cf51

85. Dorcas Obiri-Yeboah, **Patrick K. Akakpo**, Mohamed Mutocheluh, Emmanuel Adjei-Danso, Gloria Allornuvor, Daniel Amoako-Sakyi, Yaw Adu-Sarkodie, Philippe Mayaud (2017). Epidemiology of cervical human papillomavirus (HPV) infection and squamous intraepithelial lesions (SIL) among a cohort of HIV-infected and uninfected Ghanaian women. *BMC Cancer*. https://doi.org/10.1186/s12885-017-3682-x

86. **Patrick K. Akakpo**, Yaw A. Awuku, Leonard Derkyi-Kwarteng, Kelvin A. Gyamera, Sebastian Eliason (2017). Review of errors in the issue of medical certificates of cause of death in a tertiary hospital in Ghana. *Ghana Medical Journal*. https://doi.org/10.4314/gmj.v51i1.6

87. Frederick Hobenu, Simon Naporo, Leonard Derkyi-Kwarteng, **Patrick Akakpo** (2016). Choriocarcinoma, A Rare Cause of Antepartum and Postpartum Haemorrhage, Report of A Case and Review of Literature. *International Journal of Gynecology & Clinical Practices*. https://doi.org/10.15344/2394-4986/2016/118

88. Leonard Derkyi-Kwarteng, Ato Ampomah Brown, **Kafui P Akakpo** (2016). Gallbladder Carcinoma in Ghana: Histopathological Examination of Cholecystectomy Specimen. *Journal of Cancer and Tumor International*. https://hal.science/hal-05433689/

89. **PK Akakpo** (2015). Childhood phyllodes tumour of the breast. *J. Clin. Case Rep*. https://www.researchgate.net/profile/Kafui-Akakpo/publication/281389136_Childhood_Phyllodes_Tumour_of_the_Breast/links/56ab732308aed5a0135c1696/Childhood-Phyllodes-Tumour-of-the-Breast.pdf

90. **Patrick K Akakpo**, Leonard Derkyi-Kwarteng, Richard K Gyasi, Solomon E Quayson, Jehoram T Anim (2015). Ovarian Cancer in Ghana, a 10 Year Histopathological Review of Cases at Korle Bu Teaching Hospital. *PubMed*.

91. **Patrick K. Akakpo**, Leonard Derkyi-Kwarteng, Solomon E. Quayson, Richard K. Gyasi, Jehoram T. Anim (2015). Ovarian Tumors in Children and Adolescents: A 10-Yr Histopathologic Review in Korle-Bu Teaching Hospital, Ghana. *International Journal of Gynecological Pathology*. https://doi.org/10.1097/pgp.0000000000000257

92. E M Der, C Moyer, R K Gyasi, A B Akosa, Y Tettey, **P K Akakpo**, A Blankson, J T Anim (2013). Pregnancy related causes of deaths in Ghana: a 5-year retrospective study. *PubMed*.

Book chapters 1

1. Du-Bois Asante, **Patrick Kafui Akakpo**, Gideon Akuamoah Wiafe (2023). The Link Between Adenoids and Nasopharyngeal Carcinoma. *IntechOpen eBooks*. https://doi.org/10.5772/intechopen.1001347

Conference papers 2

1. APPIAH, KOFI ESSUMING, Amankwaa-Frempong, Emmanuel, Mensah, Yaw B, Clegg-Lamptey, Joe-Nat, **Akakpo, Patrick**, Seshie, Bernard K, Kwok, Sze Chai (2026). Machine Learning enabled Breast Cancer Multidisciplinary Team Treatment Planner. *White Rose Research Online (University of Leeds, The University of Sheffield, University of York)*.
2. D Obiri-Yeboah, E Imbeah, **P Akakpo** (2025). Age-specific HPV Genotype Prevalence Among Women 25 Years and Older in Ghana: A Crosssectional Analysis. *IPVC 2025*. https://mediatum.ub.tum.de/1781742