

Detailed list of all excluded studies with reason for their exclusion

Title	Authors	Published Year	Notes
Predictors of Coronary Artery Disease in Heart Failure with Reduced Ejection Fraction at the Aga Khan University Hospital in Nairobi	Kimeu, Redemptar; Jeilan, Mohamed; Ngunga, Mzee	2023	Exclusion reason: Not all types of heart failure investigated;
Evaluation of Predictors of Mortality Associated With Childhood Heart Failure in Nigeria: A 2-Center Study	Sadoh, Wilson E.; Okperi, Blessing; Ikhurionan, Paul; Monday, Promise; Sadoh, Ayebo E.	2020	Exclusion reason: Not adult patients ;
Pulmonary hypertension among patients hospitalized with acute heart failure in Buea, South West Region of Cameroon	Nkoke, Clovis; Jingi, Ahmadou Musa; Noubiap, Jean Jacques; Dzudie, Anastase	2022	Exclusion reason: Data reported includes period before 2022;
[Management of heart failure at the CHU the National Reference of Ndjamena/Chad]	Zakaria, Abdel-Madjid Zakaria; Mahamat-Azaki, Oumar; Mahamat, Yaya Kichiné; Ali, Adam Ahamat; Nelson, Nodjimaye Laokole; Aboubakar, Abdelkerim Mahamat; Soha, Alsser Adam; Lucien, Allawaye; Temoua, Naibe Dangwe; Ibrahim, Toure Ali	2023	Exclusion reason: Data reported includes period before 2022;
Shoshin beriberi and thiamine-responsive right heart failure: A case report in Mayotte Recognition and management of infant Shoshin beriberi	Tanné, C.; Nguyen, J.; Blondé, R.	2022	Exclusion reason: Case reports/series ;
Molecular and cellular mechanisms in diabetic heart failure: Potential therapeutic targets	Mengstie, Misganaw Asmamaw; Abebe, Endeshaw Chekol; Teklemariam, Awgichew Behaile; Mulu, Anemut Tilahun; Teshome, Assefa Agegnehu; Zewde, Edgeit Abebe; Muche, Zelalem Tilahun; Azezew, Muluken Teshome	2022	Exclusion reason: Not reporting on mortality or hospital readmissions;
Platelet, Neutrophil and Lymphocyte Quantitative Abnormalities in Patients with Heart Failure: A Retrospective Study	Getawa, Solomon; Bayleyegn, Biruk	2023	Exclusion reason: Not reporting on mortality or hospital readmissions;
Joint modeling of longitudinal change in pulse rate and survival time of heart failure patients treated at Arbaminch General Hospital, Southern Ethiopia	Anjullo, Belay Belete; Kumaso, Sebisibe Kusse; Erango, Markos Abiso	2023	Exclusion reason: Data reported includes period before 2022;
Health-related quality of life and associated factors in heart failure with reduced ejection fraction patients at University of Gondar Hospital, Ethiopia	Belay Agonafir, Daniel; Mulat Worku, Biruk; Alemu, Hailemaryam; Nega Godana, Tilahun; Fentahun Bekele, Shibabaw; Andargie Berhane, Abel; Getahun Ayalew, Desalew; Sisay Assefa, Belete; Alemiye Molla, Fikadu; Lema Legese, Gebrehiwot	2024	Exclusion reason: Not all types of heart failure investigated;
Adenocarcinoma of unknown primary presenting with congestive heart failure in a middle-aged Ethiopian woman: a case report	Sitotaw, Alazar; Rorisa, Meaza; Teshome, Haileyesus; Getachew, Yitagesu; Solela, Gashaw; Zeleke, Amanuel; Ayalew, Zerubabel; Fanuel, Brook; Tefera, Ermiyas; Mesfin, Kibrom; Rorisa, Hawi Birra; Arega, Balew	2024	Exclusion reason: Case reports/series ;
Toward a Universal Definition of Etiologies in Heart Failure: Categorizing Causes and Advancing Registry Science	Agarwal, Anubha; Tromp, Jasper; Almahmeed, Wael; Angermann, Christiane; Chandramouli, Chanchal; Cho, Hyunjai; Choi, Don-Ju; Damasceno, Albertino; Filippatos, Gerasimos; Fonarow, Gregg C.; Harikrishnan, Sivadasanpillai; Lund, Lars; Masoudi, Fred; Mensah, George A.; Pathan, Asad; Perel, Pablo; Pinto, Fausto; Ribeiro, Antonio Luiz; Rich, Stuart; Sakata, Yasuhiko; Sliwa, Karen; Sundstrom, Johan; Wong, Renee; Yancy, Clyde; Yiu, Kelvin; Zhang, Jian; Zhang, Yuhui; Lam, Carolyn S. P.; Roth, Gregory A.; Global Heart Failure Roundtable Group	2024	Exclusion reason: Editorials, letters to the editor, and conference abstracts.;

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Marfan Syndrome with Aortic Root Disease, Severe Heart Failure and Aortic Dissection- Two Case Reports	Njoku, P. O.; Mbadiwe, N. C.; Onwubere, B. J.; Ejim, E. C.; Anisiuba, B. C.; Iyidobi, T. C.; Onyema, C. T.	2022	Exclusion reason: Case reports/series ;
Prevalence, Etiology, and Fatality Rates of Childhood Heart Failure in Nigeria: A Systematic Review and Meta-analysis	Abdulkadir, Mohammed Baba; Ibraheem, Rasheedat Mobolaji; Issa, Amudalat; Suberu, Habibat Dirisu; Owolabi, Bilks Iyabo; Alabi, Kayode	2023	Exclusion reason: Not adult patients ;
Cardiovascular toxicities of immune therapies for cancer - a scientific statement of the Heart Failure Association (HFA) of the ESC and the ESC Council of Cardio-Oncology	Tocchetti, Carlo Gabriele; Farmakis, Dimitrios; Koop, Yvonne; Andres, Maria Sol; Couch, Liam S.; Formisano, Luigi; Ciardiello, Fortunato; Pane, Fabrizio; Au, Lewis; Emmerich, Max; Plummer, Chris; Gulati, Geeta; Ramalingam, Sivatharshini; Cardinale, Daniela; Brezden-Masley, Christine; Iakobishvili, Zaza; Thavendiranathan, Paaladinesh; Santoro, Ciro; Bergler-Klein, Jutta; Keramida, Kalliopi; de Boer, Rudolf A.; Maack, Christoph; Lutgens, Esther; Rassaf, Tienush; Fradley, Michael G.; Moslehi, Javid; Yang, Eric H.; De Keulenaer, Gilles; Ameri, Pietro; Bax, Jeroen; Neilan, Tomas G.; Herrmann, Joerg; Mbakwem, Amam C.; Mirabel, Mariana; Skouri, Hadi; Hirsch, Emilio; Cohen-Solal, Alain; Sverdlov, Aaron L.; van der Meer, Peter; Asteggiano, Riccardo; Barac, Ana; Ky, Bonnie; Lenihan, Daniel; Dent, Susan; Seferovic, Petar; Coats, Andrew J. S.; Metra, Marco; Rosano, Giuseppe; Suter, Thomas; Lopez-Fernandez, Teresa; Lyon, Alexander R.	2024	Exclusion reason: Editorials, letters to the editor, and conference abstracts.;
Atrial Fibrillation in Heart Failure: Epidemiology, Quality of Life and Clinical Characteristics in the Iron Deficiency and ANaemia in Heart Failure (IDAN-HF) Study in Ogbomoso, Nigeria	Akintunde, Adeseye A.; Akinlade, Olawale M.	2023	Exclusion reason: Not all types of heart failure investigated;
Serum electrolytes in children with heart failure on diuretic therapy at Jakaya Kikwete Cardiac Institute, Dar es Salaam, Tanzania: a cross-sectional study	Mushi, Samuel Raymond; Kalezi, Zawadi Edward; Simbila, Alphonse Nsabi	2024	Exclusion reason: Not adult patients ;
Characteristics of heart failure with a preserved ejection fraction in black South African patients	van Hoogland-van Heerden, M.; Böhmer, L. H.; Heyneke, O.; Lechaba, T.; Scott, L.; Norton, G.; Woodiwiss, A.; Mntla, P.; Majane, Ohi	2024	Exclusion reason: Not all types of heart failure investigated;
Natriuretic Peptide Receptors (NPRs) as a Potential Target for the Treatment of Heart Failure	Bekele, Adamu T.	2023	Exclusion reason: Not reporting on mortality or hospital readmissions;
Treatment burden among patients with heart failure attending cardiac clinic of Tikur Anbessa Specialized Hospital: an explanatory sequential mixed methods study	Hassen, Minimize; Mekonnen, Desalew; Muhammed, Oumer Sada	2022	Exclusion reason: Not reporting on mortality or hospital readmissions;
The Role of Cardiac Resynchronization Therapy in Heart Failure: A Narrative Review	Uwishema, Olivier; Karabulut, Ece; Sheikah, Dalal; Kantawala, Burhan; Gallo, Misgana; Soufan, Fatima; Wojtara, Magda	2025	Only subtype/subgroup of heart failure investigated.;
THE IBADAN CHRONIC HEART FAILURE REGISTRY: RATIONALE, DESIGN AND GENDER DIFFERENCES IN THE INITIAL 1290 PARTICIPANTS	Ogah, Okechukwu S.; Adedokun, Taiwo A.; Oji, Dike B.; Opeyemi, Oni; Abiodun, Akintunde A.; Ringim, Sadiq H.; Hamza, Sabiu M.; Anakwue, Raphael; Mba, Peter; Ukpeh, Ido E.; Uba-Mgbemena, Okezie; Fasan, Oladipupo O.; Emmanuel, Elizabeth T.; Shehu, Muhammad N.; Garba, Sanusi; Olunuga, Taiwo; Adebayo, Saheed O.; James, Maduka Chiedozie; Mark, Offia E.; Daniel, Folasade A.; Raheem, Ayotunde; Iheonye, Henry O.; Ugoeze, Nneka Iloeje; Mankwe, Chesa Abram; Ogunyemi, Suraj A.; Akinyele, Olumide A.; Enerho, Freedom; Umuerr, Ejiroghene M.; Shogade, Tolulope T.; Udosen, Aquaowo U.; Edafe, Emmanuel Auchi; Nwafor, C. E.; Usman, Muhammad A.; Karaye, Kamilu M.; Adebiji, Adewole	2024	Exclusion reason: No full text available;

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Implementation of the Comparison of Outcomes and Access to Care for Heart Failure (COACH) Trial - PubMed	Christine Fahim , Ayaat T Hassan , Elikem Togo, Heather Ross , Sharon E Straus, Douglas S Lee	2024	Exclusion reason: Not reporting on mortality or hospital readmissions;
Salt and Gut Microbiota in Heart Failure	Masenga, Sepiso K.; Kirabo, Annet	2023	Exclusion reason: Not reporting on mortality or hospital readmissions;
Prevalence and Factors Associated with Potassium Abnormalities Among Outpatients with Heart Failure Taking Diuretics in a Tertiary Referral Hospital in Tanzania	Bushahu, Hadija; Wajanga, Bahati; Kidenya, Benson; Nkandala, Igembe	2024	Exclusion reason: Not reporting on mortality or hospital readmissions;
Patterns and factors associated with electrolyte abnormalities among patients with heart failure in Uganda	Abdi, Awil Abdulkadir; Louis, Nyende; Hirsi, Abshir M.; Nur, Ibrahim Ahmed; Mohamud, Muktar Hassan; Ali, Wardat Rashid; Imtiaz, Naqeeb Kara	2024	Exclusion reason: Not reporting on mortality or hospital readmissions;
Atrial fibrillation and mortality in outpatients with heart failure in Tanzania: a prospective cohort study	Chen, Yunchan; Alphonse, Emmanuel; Mujuni, Eva; Kisigo, Godfrey A.; Kingery, Justin R.; Makubi, Abel; Peck, R. N.; Kalokola, Fredrick	2022	Exclusion reason: Data reported includes period before 2022;
Prevalence, clinical correlates and outcomes of cardiorenal anemia syndrome among patients with heart failure attending tertiary referral hospital in Dodoma, Tanzania: A protocol of a prospective observational study	Edwin, Gidion; Alphonse, Baraka; Meremo, Alfred; Meda, John Robson	2024	Exclusion reason: Editorials, letters to the editor, and conference abstracts.;
Prevalence, correlates and in-hospital outcomes of kidney dysfunction in hospitalized patients with heart failure in Buea-Cameroon	Jingi, Ahmadou Musa; Nkoke, Clovis; Noubiap, Jean Jacques; Teuwafeu, Denis; Mambap, Alex T.; Nkouonlack, Cyrille; Gobina, Ronald; Njume, Debimeh; Dzudie, Anastase; Ashuntantang, Gloria	2022	Exclusion reason: Data reported includes period before 2022;
Epidemiological features and mortality risk factors of peripartum cardiomyopathy in a group of Sub-Saharan African population	Kamdem, Félicité; Nganou-Gnindjio, Chris Nadège; Ymele, Honoré Kemnang; Eboutibe, Paul Oscar Motassi; Djomou, Armel; Léle, Elysée Claude Bika; Hamadou, Ba; Mouliom, Sidick; Viché, Lade; Ngoté, Henri; Kenmegne, Caroline; Ebongue, Marie Solange Ndom; Djibrilla, Siddikatu; Essome, Henri	2023	Exclusion reason: Not all types of heart failure investigated;
Heart failure with reduced ejection fraction and atrial fibrillation: a Sub-Saharan African perspective	Mboweni, Nonkanyiso; Maseko, Muzi; Tsabedze, Nqoba	2023	Exclusion reason: Not all types of heart failure investigated;
Contemporary aetiology of acute heart failure in a teaching hospital in Ghana	Agyekum, Francis; Folsom, Aba A.; Asare, Bernard Yeboah-Asiamah; Doku, Alfred; Kpodonu, John; Okine, Rafiq; Fokuoh, Forster; Akamah, Joseph Atiah	2023	Exclusion reason: Not reporting on mortality or hospital readmissions;
The Interplay of Comorbidities in Chronic Heart Failure: Challenges and Solutions	Agress, Shashipriya; Sheikh, Jannat S.; Ramos, Aida A. Perez; Kashyap, Durlav; Razmjouei, Soha; Kumar, Joy; Singh, Mankaranvir; Lak, Muhammad Ali; Osman, Ali; Zia Ul Haq, Muhammad	2024	Exclusion reason: No full text available;
PREDICTORS OF ACUTE HEART FAILURE OUTCOMES AT UNIVERSITY COLLEGE HOSPITAL, IBADAN, NIGERIA	Adebayo, O.; Adebisi, A.; Ogah, O. S.; Adeoye, M. A.; Aje, A.; Oladapo, O. O.	2023	Exclusion reason: Data reported includes period before 2022;
Selenoprotein P deficiency is associated with higher risk of incident heart failure	Jujic, Amra; Molvin, John; Schomburg, Lutz; Hartmann, Oliver; Bergmann, Andreas; Melander, Olle; Magnusson, Martin	2023	Exclusion reason: Not reporting on mortality or hospital readmissions;
Predicting in-hospital all-cause mortality in heart failure using machine learning	Mpanya, Dineo; Celik, Turgay; Klug, Eric; Ntsinjana, Hopewell	2022	Exclusion reason: Not all types of heart failure investigated;
Burden and predictors of heart failure treatment outcomes in Ethiopia: A systematic review and meta-analysis protocol	Bekele, Firomsa; Tafese, Lalise; Garbessa, Bayisa; Tadasa, Shimalis; Fekadu, Ginerus	2023	Exclusion reason: Editorials, letters to the editor, and conference abstracts.;

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Burden of atrial fibrillation among adults with heart failure in sub-Saharan Africa: a systematic review and meta-analysis	Agbor, Valirie Ndip; Tianyi, Frank-Leonel; Aminde, Leopold Ndemnge; Mbanga, Clarence Mvalo; Petnga, Saint Just N.; Simo, Larissa Pone; Dzudie, Anastase; Chobufo, Muchi Ditah; Noubiap, Jean Jacques	2022	Exclusion reason: Not all types of heart failure investigated;
Post discharge management of heart failure patients: clinical findings at the first medical visit in a single-center study	Sall, F.; Adoubi, A.; Boka, C.; Koffi, N.; Ouattara, P.; Dakoi, A.; Anzouan-Kacou, J. B.	2023	Exclusion reason: Data reported includes period before 2022;
Cost-effectiveness of ace inhibitors versus ARBs in heart failure management	Elendu, Chukwuka; Amaechi, Dependable C.; Elendu, Tochi C.; Amaechi, Emmanuel C.; Elendu, Ijeoma D.; Jingwa, Klein A.; Chiegboka, Sobechukwu F.; Bhadana, Umesh; Abdelatti, Abdelrahman M. S.; Ikeji, Ifeanyi V.; Atmadibrata, Jadzia C.; Mohamed, Ahmed S. F.; Janibabu Sharmila, Umar; Soltan, Fathy E. A. E.; Abbas, Nada K.; Eldorghamy, Mariam M. F.; Gurbanova, Tuvakbib; Okeme, Arome K. B.; Okeke, Arinze A.; Esangbedo, Ikpembhosa J.	2024	Exclusion reason: Not reporting on mortality or hospital readmissions;
Heart failure drug classes and 30-day unplanned hospital readmission among patients with heart failure in Ethiopia	Ayenew, Birhanu; Kumar, Prem; Hussein, Adem; Gashaw, Yegoraw; Girma, Mitaw; Ayalew, Abdulmelik; Tadesse, Beza	2023	Exclusion reason: Not all types of heart failure investigated;
Thirty-Day Readmission Rate and Healthcare Economic Effects of Patients With Transcatheter Aortic Valve Replacement and Coexisting Chronic Congestive Heart Failure	Fatuyi, Michael; Udongwo, Ndausung; Favour, Markson; Alshami, Abbas; Sanyi, Allen; Amah, Chidi; Safiriyu, Israel; Al-Amoodi, Mohammed; Sealove, Brett; Shishehbor, Mehdi H.; Shemisa, Kamal	2023	Only subtype/subgroup of heart failure investigated.;
The Use of Metabolomes in Risk Stratification of Heart Failure Patients: Protocol for a Scoping Review	Adamu, Umar Gati; Badianyama, Marheb; Mpanya, Dineo; Maseko, Muzi; Tsabedze, Nqoba	2024	Exclusion reason: Editorials, letters to the editor, and conference abstracts.;
Multidisciplinary care of peripartum heart failure: A scientific statement of the Heart Failure Association of the ESC	Rakisheva, Amina; Sliwa, Karen; Bauersachs, Johann; Van Linthout, Sophie; Chopra, Vijay K.; Bayes-Genis, Antoni; Fruzzetti, Franca; Cannatà, Antonio; Deniau, Benjamin; Mebazaa, Alexandre; Savarese, Gianluigi; Ray, Robin; Vitale, Cristiana; Metra, Marco; Rosano, Giuseppe M. C.	2024	Exclusion reason: Editorials, letters to the editor, and conference abstracts.;
Comorbid depression among adults with heart failure in Ethiopia: a hospital-based cross-sectional study	Mulugeta, Henok; Sinclair, Peter M.; Wilson, Amanda	2024	Exclusion reason: Not reporting on mortality or hospital readmissions;
Exploring the Epidemiology of Atrial Fibrillation in Nigeria: A Focus on Atrial Fibrillation in Heart Failure Patients and Its Association With Stroke	Otabor, Emmanuel O.; Alaka, Abiola; Onwuzo, Chidera N.; Olukorode, John; Fagbenro, Adeniyi; Ajiboye, Adetayo	2024	Only subtype/subgroup of heart failure investigated.;
Medication Nonadherence and Associated Factors among Heart Failure Patients at University of Gondar Comprehensive Specialized Hospital, Northwest Ethiopia	Seid, Mohammed Assen; Toleha, Husien Nurahmed; Sema, Faisel Dula	2023	Exclusion reason: Not reporting on mortality or hospital readmissions;
Determinants of Longitudinal Measure Pulse Rate of Chronic Heart Failure Patients at Felege Hiwot Referral Hospital, Ethiopia: A Longitudinal Modeling Data Analysis	Abebaw Moyehodie, Yikeber; Wale Muluneh, Mitiku	2022	Exclusion reason: Not reporting on mortality or hospital readmissions;
Length of hospital stay and associated factors among heart failure patients admitted to the University Hospital in Northwest Ethiopia	Tigabe Tekle, Masho; Bekalu, Abaynesh Fentahun; Tefera, Yonas Getaye	2022	Exclusion reason: Not all types of heart failure investigated;
Heart failure, the global pandemic: A call to action consensus statement from the global presidential conclave at the platinum jubilee conference of cardiological society of India 2023	Harikrishnan, Sivadasanpillai; Rath, Prathap Chandra; Bang, Vijay; McDonagh, Theresa; Ogola, Elijah; Silva, Hugo; Rajbanshi, Bijoy G.; Pathirana, Anidu; Ng, G. Andre; Biga, Cathleen; Lüscher, Thomas F.; Daggubati, Ramesh; Adivi, Shirley; Roy, Debabrata; Banerjee, P. S.; Das, M. K.	2024	Exclusion reason: Editorials, letters to the editor, and conference abstracts.;

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Utilisation and optimisation of beta-adrenergic receptor blockers over a 6-month period among chronic heart failure patients with reduced ejection fraction	Kampamba, M.; Mweetwa, P.; Mufwambi, W.; Hamachila, A.; Hangoma, J.	2023	Exclusion reason: Not all types of heart failure investigated;
Efficacy of omecamtiv mecarbil in heart failure with reduced ejection fraction according to N-terminal pro-B-type natriuretic peptide level: insights from the GALACTIC-HF trial	Docherty, Kieran F.; McMurray, John J. V.; Claggett, Brian L.; Miao, Zi Michael; Adams, Kirkwood F.; Arias-Mendoza, Alexandra; Cleland, John G. F.; Diaz, Rafael; Echeverria Correa, Luis E.; Felker, G. Michael; Fonseca, Candida; Li, Jing; Metra, Marco; Sliwa-Hahnle, Karen; Solomon, Scott D.; Vandekerckhove, Hans J.; Vinereanu, Dragos; Voors, Adriaan A.; Heitner, Stephen B.; Kupfer, Stuart; Malik, Fady I.; Meng, Lisa; Teerlink, John R.	2023	Exclusion reason: Not all types of heart failure investigated;
Living with peripartum cardiomyopathy: A statement from the Heart Failure Association and the Association of Cardiovascular Nursing and Allied Professions of the European Society of Cardiology	Sliwa, Karen; Rakisheva, Amina; Viljoen, Charle; Pfeffer, Tobias; Simpson, Maggie; Jackson, Alice M.; Petrie, Mark C.; van der Meer, Peter; Al Farhan, Hasan; Jovanova, Silvana; Mbakwem, Amam; Sinagra, Gianfranco; Van Craenenbroeck, Emeline; Hoevelmann, Julian; Johnson, Mark R.; Mindham, Richard; Chioncel, Ovidiu; Kahl, Kai G.; Rosano, Giuseppe; Tschöpe, Carsten; Mebazaa, Alexandre; Seferovic, Petar; Bauersachs, Johann	2024	Exclusion reason: Editorials, letters to the editor, and conference abstracts.;
Adherence to self-care recommendations and associated factors among adult heart failure patients in public hospitals, Addis Ababa, Ethiopia, 2021: cross-sectional study	Baymot, Aemiro; Gela, Debela; Bedada, Tadesse	2022	Exclusion reason: Not reporting on mortality or hospital readmissions;
Drug-related problems and its predictors among hospitalized heart failure patients at Jimma Medical Center, South West Ethiopia: prospective interventional study	Sefera, Birbirs; Getachew, Mestawet; Babu, Yadeta; Bekele, Firomsa; Fanta, Korinan	2022	Exclusion reason: Not reporting on mortality or hospital readmissions;
Assessing Iron Status in Chronic Heart Failure Patients by Using Serum Ferritin and Transferrin Saturation Levels: A Cross-Sectional Descriptive Study	Amaechi, Uchenna M.; Aiwuyo, Henry O.; Ewelukwa, Chukwudum; Ilerhunmwuwa, Nosakhare; Osarenkhoe, John O.; Kweki, Anthony G.; Onuwaje, Okoke Eseoghene; Mbakwem, Amam; Kehinde, Michael	2023	Exclusion reason: Not reporting on mortality or hospital readmissions;
Adherence to Self-Care Recommendations and Associated Factors among Adult Heart Failure Patients in West Gojjam Zone Public Hospitals, Northwest Ethiopia	Molla, Belayneh; Geletie, Haimanot Abebe; Alem, Girma; Gualu, Tenaw; Zewudie, Bitew Tefera; Tesfa, Shegaw; Tsehay, Tadesse; Amlak, Baye Tsegaye	2022	Exclusion reason: Not reporting on mortality or hospital readmissions;
Survival rate and predictors of 36-month mortality in patients with heart failure in Sub Saharan Africa: insights from the Douala Heart Failure Registry (Do-HF)	Dzudie, Anastase; Barche, Blaise; Nkoke, Clovis; Ngatchuesi, Vitale Gloria; Ndom, Marie Solange; Mouliom, Sidick; Ndjebet, Jules; Nouko, Ariane; Fogue, Raissa; Abang, Serah; Abah, Joseph; Djomou, Armel; Nzali, Archange; Sidikatou, Djibrilla; Menanga, Alain; Kingue, Samuel; Kamdem, Felicite; Mbatchou, Bertrand Hugo; Luma, Henri Namme	2022	Exclusion reason: Data reported includes period before 2022;
COVID-19 increases a person's risk of cardiovascular problems: how common is chronic heart failure in SARS-CoV-2 patients? a case report	Bereda, Gudisa	2023	Exclusion reason: Case reports/series ;
Medication adherence and associated factors among chronic heart failure patients on follow-up in north Shewa public hospitals, Oromia region, Ethiopia	Hussein, Dursa; Jima, Abyot Kebede; Geleta, Leta Adugna; Gashaw, Ketema; Girma, Derara; Ibrahim, Seifu Mohammed; Lakew, Meron Seyoum; Kumbe, Bedo Megersa; Oyato, Befekadu Tesfaye; Siyum, Getu; Senbate, Addis Adugna	2024	Exclusion reason: Not reporting on mortality or hospital readmissions;

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Assessing and Improving the Care of Patients With Heart Failure in Ghana: Protocol for a Prospective Observational Study and the Ghana Heart Initiative-Heart Failure Registry	Awindaogo, Felix; Acheamfour-Akowuah, Emmanuel; Doku, Alfred; Kokuro, Collins; Agyekum, Francis; Owusu, Isaac Kofi	2024	Exclusion reason: Editorials, letters to the editor, and conference abstracts.;
Association of Positive TwaVR/STaVR ECG Changes with Adverse Outcomes in Heart Failure Patients with Reduced Ejection Fraction Undergoing CABG in Turkey: A Retrospective Study	Uncu, H.; Badak, T. O.; Ucak, H. A.; Cereb, F.; Cakallioglu, A.; Yildirim, A.	2024	Exclusion reason: Not all types of heart failure investigated;
[Acute heart failure with altered ejection fraction : Electrocardiographic signs with mortality at the Abidjan cardiology institute]	Coulibaly, I.; N'Djessan, J. J.; Adoubi, A.; Yao, H.; Gbetchedji, S.; Soya, E.; Ncho-Mottoh, M. P.; Angoran, I.; Kouamé, S.; Tro, G.; Touré, C.; Anzouan-Kacou, J. B.	2024	Exclusion reason: Not all types of heart failure investigated;
How to deliver person-centred care for people living with heart failure: a multi stakeholder interview study with patients, caregivers and healthcare professionals in Thailand	Giusti, Alessandra; Pukrittayakamee, Panate; Wannarit, Kamonporn; Thongchot, Lakkana; Janwanishstaporn, Satit; Nkhoma, Kennedy; Venkatapuram, Sridhar; Harding, Richard	2024	Exclusion reason: Not reporting on mortality or hospital readmissions;
Suicidal behaviour among patients with congestive cardiac failure in a Nigerian teaching hospital	Shofu-Akanji, Tomilola O.; Ola, Bolanle A.; Adegaju, Dapo A.; Ajibare, Adeola O.; Adeoye, Adefemi A.; Adesina, Ismail O.	2024	Exclusion reason: Not reporting on mortality or hospital readmissions;
Neutrophil-Lymphocyte Ratio and High Sensitivity C-Reactive Protein as Markers of Heart Failure Severity: A Study at the University of Port-Harcourt Teaching Hospital Heart Failure Clinic	Ajala, A. O.; Dodiya-Manuel, Sotonye; Oyan, Boma; Ejituwu, Jacquelin; Akpa, Maclean	2024	Exclusion reason: Not reporting on mortality or hospital readmissions;
Left Atrial Appendage Closure With Catheter Ablation vs. Ablation Alone on Outcomes of Atrial Fibrillation in Heart Failure With Reduced Ejection Fraction: A Propensity Score-Matched Analysis	Uwumiro, Fidelis E.; Oghotuoma, Oghenemaro O.; Eyiah, Nathaniel; Ojukwu, Somto; Uwaoma, Gentle C.; Okpujie, Victory; Daboner, Temabore V.; Mgbecheta, Justice C.; Ewelugo, Claire A.; Agu, Ifeanyi; Oshodi, Omolade; Ezulike, Stanley S.; Ogidan, Afeez O.	2024	Exclusion reason: Not all types of heart failure investigated;
The experience of people living with heart failure in Ethiopia: A qualitative descriptive study	Mulugeta, Henok; Sinclair, Peter M.; Wilson, Amanda	2024	Exclusion reason: Not reporting on mortality or hospital readmissions;
Peripartum cardiomyopathy: A case report of decompensated heart failure in a hypertensive patient	Elendu, Chukwuka; Okoye, Osinachi K.	2024	Exclusion reason: Case reports/series ;
Hereditary hemorrhagic telangiectasia in a 42-year-old Ethiopian man presenting with severe anemia and high-output heart failure: A case report with literature review	Solela, Gashaw; Adamseged, Michael; Mohammed, Abdulsemed	2023	Exclusion reason: Case reports/series ;
The Burden and Contributing Factors of Cardiogenic Pulmonary Edema Among Acute Heart Failure Patients Admitted to Tertiary Hospital, Eastern Ethiopia	Degefu, N.; Jambo, A.; Nigusse, S.; Dechasa, M.; Gashaw, T.; Getachew, M.	2023	Exclusion reason: Not reporting on mortality or hospital readmissions;
Pattern and outcome of heart failure amongst children admitted in an emergency pediatric unit of a Tertiary Hospital in Sokoto State, North-Western Nigeria	Isezuo, K.; Sani, U.; Waziri, U.; Garba, B.; Coker, L.; Folorunsho, A.	2022	Exclusion reason: Not adult patients ;
Heart failure in Nigeria: protocol for a systematic review and meta-analysis	Ogah, O.S.; Kushimo, O.A.; Adebisi, A.; Onyema, C.T.; Uchenna, O.C.; Adebayo, B.E.; Agaja, O.T.; Orimolade, O.A.; Durodola, A.; Makinde, I.A.; Akinyemi, R.O.; Adediji, W.A.; Adekanmi, A.J.; Akinyemi, J.O.; Adedokun, B.	2023	Exclusion reason: Editorials, letters to the editor, and conference abstracts.;
New Biomarkers and Their Potential Role in Heart Failure Treatment Optimisation—An African Perspective	Badianyama, M.; Mpanya, D.; Adamu, U.; Sigauke, F.; Nel, S.; Tsabedze, N.	2022	Exclusion reason: Not reporting on mortality or hospital readmissions;

Detailed list of all excluded studies with reason for their exclusion

Nurses' perspectives on the provision of self-care management education to patients with heart failure: A qualitative study at Cardiac Hospital, Dar es Salaam Tanzania	Shirima, P.M.; Mkoka, D.A.; Iseselo, M.K.	2024	Exclusion reason: Not reporting on mortality or hospital readmissions;
Bridging the gap between recommendation and reality: Improving dietary adherence of heart failure populations a cross-sectional study in Ethiopia	Tamir, T.; Nigussie, J.; Endawoke, M.	2024	Exclusion reason: Not reporting on mortality or hospital readmissions;
Predictors and outcomes of cardiac dyssynchrony among patients with heart failure attending Benjamin Mkapa Hospital in Dodoma, central Tanzania: A protocol of prospective-longitudinal study	Bilikundi, P.; Alphonse, B.; Nyundo, A.; Meda, J.R.	2023	Exclusion reason: Editorials, letters to the editor, and conference abstracts.;
Multivariate Model on Longitudinal Data Analysis for Hypertension and Heart Failure of Diabetes Patients:A Case of Jimma University Specialized Hospital, Jimma, Ethiopia	Demissie, M.W.; Gebre, K.K.; Getahun, H.A.; Sisay, A.L.	2023	Exclusion reason: Not reporting on mortality or hospital readmissions;
Delivering effective, comprehensive, multi-exercise component cardiac rehabilitation (CR) for chronic heart failure patients in low resource settings in sub-Saharan Africa: Queen Elizabeth Central Hospital—(QECH-CR) randomised CR study, Malawi	Namanja, A.; Nyondo, D.; Banda, T.; Mndinda, E.; Midgely, A.; Hobkirk, J.; Carroll, S.; Kumwenda, J.	2024	Exclusion reason: Not reporting on mortality or hospital readmissions;
Prevalence and factors associated with adverse drug reactions among heart failure patients hospitalized at Mbarara Regional Referral Hospital, Uganda	Shegena, E.A.; Nigussie, K.A.; Tamukong, R.; Lumori, B.A.E.; Yadesa, T.M.	2022	Exclusion reason: Not reporting on mortality or hospital readmissions;
Treatment satisfaction and medication adherence and predictors among patients with heart failure in Ethiopia: a hospital-based cross-sectional study	Tsige, A.W.; Endalifer, B.L.; Habteweld, H.A.; Wondmkun, Y.T.; Ayele, S.G.; Kefale, B.	2024	Exclusion reason: Not reporting on mortality or hospital readmissions;
Adapting and usability testing of the Kansas city cardiomyopathy questionnaire (KCCQ) in a heart failure clinic in Tanzania: the Swahili KCCQ	Chillo, P.; Mlay, J.; Akanyirige, P.W.; Majani, N.; Janabi, M.; Kaaya, S.; Hawkins, C.; Hirschhorn, L.R.	2023	Exclusion reason: Not reporting on mortality or hospital readmissions;
Lived Experience of Adult With Heart Failure at Tibebe Ghion Specialized Teaching Hospital Northwest Ethiopia, Qualitative Phenomenological Study	Mengistu, G.; Wondiye, H.; Bogale, E.K.; Anagaw, T.F.	2024	Exclusion reason: Not reporting on mortality or hospital readmissions;
Objectively measured medication adherence using assays for carvedilol and enalaprilat in patients with heart failure in Mozambique and Nigeria	Mwita, J.C.; Joubert, A.; Saidu, H.; Sani, M.U.; Damasceno, A.; Mocumbi, A.O.; Sinxadi, P.; Viljoen, C.A.; Hoevelmann, J.; Gebreyesus, M.S.; Denti, P.; Wasmann, R.; Maartens, G.; Wiesner, L.; Stewart, S.; Davison, B.; Cotter, G.; Sliwa, K.	2023	Exclusion reason: Not reporting on mortality or hospital readmissions;
Contribution of the 6-minutes walking test and the plasma NT-proBNP at admission and discharge to the prognostic evaluation of patients with NYHA class II-III Heart Failure.	Millogo, G.R.C.; Thiam tall, A.; Seghda, T.A.A.; Kambiré, Y.; Nongkouni, E.; Dabiré, Y.E.; Kagambéga, L.J.; Kologo, J.K.; Yaméogo, V.N.; Marcaggi, X.; Zabsonré, P.	2023	Exclusion reason: Not all types of heart failure investigated;
Self-care behavior and associated factors among adult heart failure patients in outpatient cardiac follow-up unit at Wachemo University Nigist Eleni Comprehensive Specialized Hospital, Southern Ethiopia	Sugebo, E.S.; Kassie, T.W.; Gobena, T.; Tibore, T.K.; Sebro, S.F.; Ermolo, T.L.	2024	Exclusion reason: Not reporting on mortality or hospital readmissions;

Detailed list of all excluded studies with reason for their exclusion

QUALITY OF COMPASSIONATE CARE AMONG CHILDREN WITH CHRONIC HEART FAILURE AT TIKUR ANBESSA SPECIALIZED HOSPITAL: A CROSS-SECTIONAL ANALYSIS	Tadele, H.; Moges, T.	2023	Exclusion reason: Not adult patients ;
Marked recovery of cardiac function by chemotherapy and autologous stem cell transplantation of a patient with heart failure with preserved ejection fraction due to primary amyloid light-chain amyloidosis: A case report	Tanaka, H.; Kitao, A.; Minami, H.; Hirata, K.-I.	2022	Exclusion reason: Case reports/series ;
Adherence to Self-Care Behaviors and Associated Factors among Adult Heart Failure Patients Attending Chronic Follow-Up Care at Jimma University Medical Center, Southwest Ethiopia	Mulugeta, T.; Duguna, D.; Bekele, A.; Umata, B.	2022	Exclusion reason: Not reporting on mortality or hospital readmissions;
Lutembacher syndrome presenting as heart failure in a young Nigerian at Obafemi Awolowo University Teaching Hospitals Complex (OAUTHC), Ile-Ife: a case report	Obasanjo, A.L.; Ojo, O.E.; Akintomide, A.O.; Adebayo, R.A.; Akinyele, O.A.; Akhionbare, I.G.; Williams, O.T.; Oguntola, B.O.; Adesanya, O.S.	2022	Exclusion reason: Case reports/series ;
Factors associated with the risk of the incidence heart failure at 5 years in diabetic patients followed in Goma, Democratic Republic of the Congo	Mukoso, F.N.; Nkodila, A.N.; Kamuanga, Z.T.; Kapongo, R.Y.; Kianu, B.P.; Situakibanza, H.N.T.; Wembonyama, S.O.; Kibendelwa, Z.T.	2024	Exclusion reason: Not reporting on mortality or hospital readmissions;
Predicting in-hospital all-cause mortality in heart failure using machine learning	Mpanya, D.; Celik, T.; Klug, E.; Ntsinjana, H.	2023	Exclusion reason: Data reported includes period before 2022;
A 68-Year-Old Colombian Man Presenting with Heart Failure and a Diagnosis of Cardiac Transthyretin Amyloidosis	Uribe-Buritica, F.L.; Cárdenas-Marín, P.A.; López-Ponce de León, J.D.	2024	Exclusion reason: Case reports/series ;
Cost-Effectiveness of Dapagliflozin vs Empagliflozin for Treating Heart Failure With Reduced Ejection Fraction in the United States	Nechi, Regina Nwamaka; Rane, Amey; Karaye, Rukayyah M.; Ndikumukiza, Cyrille; Alsahali, Saud; Jatau, Abubakar I.; Zoni, Cesar Rodrigo; Alanzi, Abdullah; Karaye, Ibraheem M.; Yunusa, Ismaeel	2023	Exclusion reason: Not all types of heart failure investigated;
An audit of Heart failure management among ambulatory adult patients at Queen Elizabeth Central Hospital (QECH), Malawi	Mwabutwa, Emmanuel S.; Kateta, Steve; Kinley, Louis; Ulemu, Tadala; Goodson, Patrick; Muula, Adamson S.; Kumwenda, Johnstone	2022	Exclusion reason: Not reporting on mortality or hospital readmissions;
[Do West African cardiologists adhere to the guidelines for the management of heart failure ?]	N'cho-Mottoh, Marie-Paule Bernadette; Coulibaly, Iklo; Koffi, Florent; Angoran, Inès; Bamba-Kamagaté, Djénamba; Traoré, Fatoumata; Anzouan-Kacou, Jean-Baptiste	2022	Exclusion reason: Not reporting on mortality or hospital readmissions;
Diagnostic and therapeutic practice for HFpEF across continents and regions: An international survey	Ingimarsdóttir, Inga J.; Vishram-Nielsen, Julie K. K.; Einarsson, Hafsteinn; Goldfeder, Sidney; Mewton, Nathan; Barasa, Anders; Basic, Carmen; Oerlemans, Marish I. F. J.; Niederseer, David; Shchendrygina, Anastasia; Gustafsson, Finn; Ruschitzka, Frank; Kida, Keisuke; Mohty, Dania; Rakotonael, Rolland R.; Tun, Han Naung; Hrafnkelsdóttir, Thórdís J.; Saldarriaga, Clara	2024	Exclusion reason: Not all types of heart failure investigated;
Anxiety, depression and their correlates among patients with acute heart failure in South Western, Nigeria	Adebayo, O.; Aje, A.; Oladele, O.; Ogah, O.S.; Adebisi, A.; Adeoye, A.M.; Atilola, O.; Oladapo, O.O.	2024	Exclusion reason: Not reporting on mortality or hospital readmissions;
Prescription patterns of evidence-based heart failure medications in a Tertiary Hospital in North-Western Nigeria - A retrospective study	Nalado, A.; Saidu, H.	2022	Exclusion reason: Not reporting on mortality or hospital readmissions;

Detailed list of all excluded studies with reason for their exclusion

Sub-Saharan Africa's Contribution to Clinical Trials in International Acute Coronary Syndromes and Heart Failure Guidelines	Hudson, J.A.; Sanga, L.; Jobe, M.; Etyang, A.O.; McAllister, D.; Perel, P.; Shah, A.S.; Ogola, E.N.	2024	Exclusion reason: Not reporting on mortality or hospital readmissions;
The First Multidisciplinary Heart Failure Clinic in Sudan: A Descriptive Report	Ahmed, N.E.; Ahmed, K.O.; Dafalla, S.A.; Elhassan, H.H.M.; Khalifa, M.S.A.; Babiker, A.B.	2022	Exclusion reason: Not reporting on mortality or hospital readmissions;
Improving cardiovascular outcomes for patients with heart failure in sub-Saharan Africa: conference proceedings of the 2022 Nigerian Cardiovascular Symposium	Ilonze, O.J.; Hicks, A.; Atanda, B.; Abdou, M.H.; Onyekwelu, C.; Chukwu, E.; Karaye, K.M.; Katibi, I.; Ogah, O.S.; Emerole, O.; Ajuluchukwu, J.N.; Sani, M.U.; Asuzu, C.C.; Ogunniyi, M.O.	2023	Exclusion reason: Editorials, letters to the editor, and conference abstracts.;
Shoshin beriberi and thiamine-responsive right heart failure: A case report in Mayotte Recognition and management of infant Shoshin beriberi: Shoshin beriberi and right heart failure	Tanné, C.; Nguyen, J.; Blondé, R.	2022	Exclusion reason: Case reports/series ;
Doing more with lessCommentary on Lo S, Mbanze I, Orr JE, et al. The prevalence of sleep-disordered breathing and associated risk factors in patients with decompensated congestive heart failure in Mozambique. <i>J Clin Sleep Med</i> . 2023;19(6):1103–1110	Romaker, Ann M.; Cook, Jennifer L.	2023	Exclusion reason: Editorials, letters to the editor, and conference abstracts.;
Relationship of normal-weight central obesity with the risk for heart failure and atrial fibrillation: analysis of a nationwide health check-up and claims database	Ueno, Kensuke; Kaneko, Hidehiro; Kamiya, Kentaro; Itoh, Hidetaka; Okada, Akira; Suzuki, Yuta; Matsuka, Satoshi; Fujiu, Katsuhito; Michihata, Nobuaki; Jo, Taisuke; Takeda, Norifumi; Morita, Hiroyuki; Ako, Junya; Node, Koichi; Yamauchi, Toshimasa; Yasunaga, Hideo; Komuro, Issei	2022	Exclusion reason: Not reporting on mortality or hospital readmissions;
The cardiac blood transcriptome predicts de novo onset of atrial fibrillation in heart failure	Lamirault, Guillaume; Fellah-Hebia, Imen; Chevalier, Catherine; Guisle, Isabelle; Guyomarc'h, Béatrice; Solnon, Aude; Gourraud, Jean-Baptiste; Desprets, Laurent; Abbey, Selim; Leclercq, Christophe; Bru, Paul; Milhem, Antoine; Billon, Olivier; Anselme, Frederic; Savouré, Arnaud; Trochu, Jean-Noël; Houlgatte, Rémi; Lande, Gilles; Steenman, Marja	2024	Exclusion reason: Not reporting on mortality or hospital readmissions;
Case Report: Avoiding misdiagnosis in amyloidosis—navigating transthyretin genopositivity and monoclonal gammopathy in a patient with advanced heart failure and spinal stenosis	Wu, Xia; Toskic, Denis; Zhou, Ping; Scalia, Stephanie; Ma, Xun; Bhatt, Parva; Fogaren, Teresa; Pilichowska, Monika; Arkun, Knarik; Patel, Jainith; Riesenburger, Ron I.; Larson, Daniel P.; Comenzo, Raymond L.	2024	Exclusion reason: Case reports/series ;
Determinants of short-term outcome of mortality among heart failure patients with atrial fibrillation in a tertiary hospital of Kano, North-Western Nigeria	Ringim, Sadiq Hassan; Ibrahim, Usman Muhammad; Hamza, Sabiu Mohammed; Dankishiya, Faisal Saleh; Mijinyawa, Muhammad Sani; Sani, Mahmud Umar	2023	Exclusion reason: Not all types of heart failure investigated;
Health-related quality of life and its influencing factors among people with heart failure in Ethiopia: using the revised Wilson and Cleary model	Mulugeta, Henok; Sinclair, Peter M.; Wilson, Amanda	2023	Exclusion reason: Not reporting on mortality or hospital readmissions;
Incidence and predictors of worsening heart failure in patients with wild-type transthyretin cardiac amyloidosis	Ladefoged, Bertil Thyrsted; Dybro, Anne; Dahl Pedersen, Anders Lehmann; Rasmussen, Torsten Bloch; Vase, Henrik Ølholm; Clemmensen, Tor Skibsted; Gillmore, Julian; Poulsen, Steen Hvitfeldt	2022	Exclusion reason: Not reporting on mortality or hospital readmissions;
Rehospitalization rate and predictors of rehospitalization in heart failure patients in North Central Nigeria	Ogunmodede, James; Kolo, Philip; Dele-Ojo, Bolade; Yusuf, Idris; Salau, I.L.; Katibi, Ibraheem; Omotoso, Babatunde	2022	Exclusion reason: No full text available;

Detailed list of all excluded studies with reason for their exclusion

Prevalence and Clinical Profile of Heart Failure Patients with Atrial Fibrillation in a Tertiary Hospital in Kano, Nigeria	Ringim, Sadiq Hassan; Ibrahim, Usman Muhammad; Hamza, Sabiu Mohammed; Dankishiya, Faisal Saleh; Mijinyawa, Muhammad Sani; Sani, Mahmoud Umar	2023	Exclusion reason: Not all types of heart failure investigated;
Decongestion, kidney injury and prognosis in patients with acute heart failure	Horiuchi, Yu; Wettersten, Nicholas; van Veldhuisen, Dirk J.; Mueller, Christian; Filippatos, Gerasimos; Nowak, Richard; Hogan, Christopher; Kontos, Michael C.; Cannon, Chad M.; Müller, Gerhard A.; Birkhahn, Robert; Taub, Pam; Vilke, Gary M.; Barnett, Olga; McDonald, Kenneth; Mahon, Niall; Nuñez, Julio; Briguori, Carlo; Passino, Claudio; Duff, Stephen; Maisel, Alan; Murray, Patrick T.	2022	Exclusion reason: Not all types of heart failure investigated;
Use of the biomarker score in determining the risk of heart failure in diabetics in Goma, North Kivu in the Democratic Republic of the Congo	Ng'ekieb Mukoso, Ferdinand; Natuhoyila Nkodila, Aliocha; Nani tuma Situakibanza, Hippolyte; Okitotsho Wembonyama, Stannislav; Kibendelwa Tsongo, Zacharie	2024	Exclusion reason: Not reporting on mortality or hospital readmissions;
Catheter ablation of atrial arrhythmias in cardiac amyloidosis: Impact on heart failure and mortality	Maury, Philippe; Sanchis, Kevin; Djouadi, Kamila; Cariou, Eve; Delasnerie, Hubert; Boveda, Serge; Fournier, Pauline; Itier, Romain; Mondoly, Pierre; Voglimacci-Stephanopoli, Quentin; Beneyto, Maxime; Dhanjal, Tarvinder S.; Rollin, Anne; Damy, Thibaud; Lairez, Olivier; Lellouche, Nicolas	2024	Only subtype/subgroup of heart failure investigated.;
Survival Rate Analysis of Heart Failure Patients at Arbaminch General Hospital, Southern Ethiopia, 2022	Kumaso, Sebisibe Kusse; Erango, Markos Abiso; Anjullo, Belay Belete	2023	Exclusion reason: Data reported includes period before 2022;
Therapeutic Itinerary of Patients with Chronic Heart Failure at the Bafoussam Regional Hospital, West Region, Cameroon	Sibylle, Yimelong Tsayem; Charles, Kouam Kouam; Kingue, Samuel; Ngoufo, Nguemaim Flore; Isah, Mohamed; Eni, Egbe Sangasu; Ivan, Misonge Kapnang; Ekongefeyin, Sintieh N. N.	2023	Exclusion reason: Not reporting on mortality or hospital readmissions;
Insuffisance Cardiaque Droite Révélant une Masse Suspecte de Lymphangiome Cardiaque : Place de L'imagerie	Siddikatu, Djibrilla; Ndom, Marie-Solange; Mouliom, Sidick; Nkoke, Clovis; Kamahe, Danielle; Kotta, Sylvia; Ebeni, Clarisse; Essomba, Noël; Kamdem, Félicité; Dzudie, Anastase	2024	Exclusion reason: Case reports/series ;
L'Insuffisance Cardiaque Aigue chez les Enfants à Bamako	Sow, Hamady Dado; Bouréma, D.; Diarra, B.; Sidibé, N.; Diakité, M.; Sangare, Aliou; Sako, A. K.; Cissoko, A. S.; Doumbia, M.; Sako, M.; Toure, M.; Koumare, Y.; Menta, I.	2023	Exclusion reason: Not adult patients ;
Étiologies de l'Insuffisance Cardiaque du Sujet Jeune au CHU Point G de Bamako	Sako, Mariam; Konaté, Massama; Touré, Mamadou; Koumaré, Yves R.; Diakité, Mamadou; Thiam, Coumba; Sidibé, Samba; Souaré, Nagnourma; Sonfo, Boubacar; Dembélé, Boureima	2022	Exclusion reason: Data reported includes period before 2022;
An assessment of the management of chronic heart failure with reduced ejection fraction in urban settings Cameroon: a cross-sectional study in Yaoundé: Management of Chronic Heart failure in Yaoundé Cameroon	Nadège, Nganou-Gnindjio Chris; Patrick, Menanga Alain; Brice, Bobda; Marie, Ntep Gweth; Jerome, Boombhi; Kuate, Liliane; Sylvie, Ndong Amougou; Valerie, Ndob-Koe Juliette; Amalia, Owona-Nsiaguam; Samuel, Kingue	2022	Exclusion reason: Not all types of heart failure investigated;
Insuffisance cardiaque et anémie dans le service de cardiologie du Centre Hospitalier Universitaire Yalgado Ouedraogo: Aspects épidémiologiques, thérapeutiques et pronostiques: Heart failure and anemia in the cardiology department of the Yalgado Ouedraogo	Jonas, Koudougou Kologo; Christian, Millogo Georges Rosario; Kambiré, Yibar; Adoko, Herman; Kagambéga, Larissa Justine; Thiam/Tall, Anna; Yaméogo, Nobila Valentin; Samadoulougou, André; Zabsonré, Patrice	2022	Exclusion reason: Data reported includes period before 2022;

Detailed list of all excluded studies with reason for their exclusion

Prevalence, Correlates and Outcome of Anemia in Hospitalized Patients with Heart Failure at the Buea Regional Hospital, South West Region of Cameroon	Djibrilla, Siddikatou; Nkoke, Clovis; Teuwafeu, Denis; Nkouonlack, Cyrille; Jingi, Ahmadou Musa; Gobina, Ronald; Noubiap, Jean Jacques	2024	Exclusion reason: Data reported includes period before 2022;
Epidemiological and Prognostic Aspects of Anemia during Heart Failure in Brazzaville (The Republic of the Congo)	Ikama, Stéphane Méo; Memougame, Joffode Mobet; Oko, Thibaut; Makani, Jospin Jospin; Ngolet, Lydie Ocini; Moualengue, Bijou; Kaky, Eric Gibrel Kimbally; Gankama, Thibaut; Kaky, Suzy Gisèle Kimbally	2023	Exclusion reason: Data reported includes period before 2022;
Aetiologic Factors of Anemia During Heart Failure in Brazzaville (The Republic of the Congo)	Ikama, Stéphane Méo; Memougame, Joffode Mobet; Makani, Jospin; Oko, Thibaut; Kaky, Eric Gibrel Kimbally; Ngolet, Lydie Ocini; Moualengue, Bijou; Gankama, Thibaut; Kaky, Suzy Gisèle Kimbally	2023	Exclusion reason: Data reported includes period before 2022;
The association of iron deficiency with right ventricular dysfunction in Africans with heart failure	Akintunde, Adeseye A; Orugun, Sope T	2024	Exclusion reason: Not all types of heart failure investigated;
Etiology, clinical features, comorbidities and mortality in patients with acute heart failure. Experience of a tertiary public hospital in Angola	Morais, Humberto; Alfredo, Artur; Lopes, Isaura; Gonçalves, Mauer AA	2023	Exclusion reason: Data reported includes period before 2022;
Clinical and echocardiographic correlates of iron status in chronic heart failure patients: A cross-sectional descriptive study	Amaechi, Uchenna M; Chukwudum, Ewelukwa; Aiwuyo, Henry O; Ilerhunmwuwa, Nosakhare; Osarenkhoe, John O; Kweki, Anthony G; Onuwaje, Okeke Eseoghene; Obilahi, Julius O; Irabor, Godstime I; Attuquayefio, Sheila	2023	Exclusion reason: Not reporting on mortality or hospital readmissions;
Diagnostic utility of red cell indices in relation to serum iron indices for evaluation of iron deficiency in heart failure	Mburu, Larry Wangai	2022	Exclusion reason: Not reporting on mortality or hospital readmissions;
Outcomes of patients with hypertensive heart disease and heart failure with reduced ejection fraction (HFrEF) at a tertiary centre in South Africa	Boakye, Darlene	2022	Exclusion reason: Not all types of heart failure investigated;
Heart failure in Africa: challenges of dealing with a heterogeneous syndrome in a heterogeneous continent	Jessen, Neusa; Mocumbi, Ana Olga; Sliwa, Karen	2023	Exclusion reason: Editorials, letters to the editor, and conference abstracts.;
Predicting Survival of Heart Failure Patients Using the Cox Proportional Hazards Model	Jackson, Mulumba; Atuhaire, Leonard; Nsimbe, Dick	2024	Exclusion reason: Data reported includes period before 2022;
Risk Factors and Complications Associated With Diabetes Mellitus in Patients With Heart Failure: a Case-control Study.	Mutai, Caroline	2022	Exclusion reason: Not all types of heart failure investigated;
Causes of admission and mortality among patients admitted in 37 cardiology departments in 17 Sub-Saharan African countries: the FEBRUARY observatory (2016–2021) from African Research Network	Ali Toure, I; Traore, AK; Cavagna, P; Damorou, JM; Diao, M; Dzudie, A; N'Guetta, R; Kouam Kouam, C; Hermann, Y; Limbole, E	2022	Exclusion reason: Data reported includes period before 2022;
Predicting in-hospital mortality in heart failure patients using machine learning	Mpanya, Dineo	2023	Exclusion reason: Not all types of heart failure investigated;
Machine Learning Algorithms for Predicting Hospital Readmission and Mortality Rates in Patients with Heart Failure	Rizinde, T; Ngaruye, I; Cahill, ND	2024	Exclusion reason: Data reported includes period before 2022;
Poor Uptake of NT-proBNP and Factors Associated with Elevated Values among Acute Heart Failure Patients in Sub-saharan Africa: a	Dzudie, Anastase; Kenfack, Marcel Azabji; Ndemba, Peguy Assomo; Ndom, Marie Solange; Njimogu, Vera Kekunenkap; Mouliom, Sidick Aboubakar;	2024	Exclusion reason: Data reported includes period before 2022;

Detailed list of all excluded studies with reason for their exclusion

post hoc Analysis of the Douala Heart Failure Registry (Do-HF): Mauvaise absorption du NT-proBNP et facteurs associés à des va	Ngongang, Armel Djomou; Dalle, Ernest; Essomba, Emmanuel Noël; Moor, Vicky Ama		
Cardiac Resynchronization Therapy in Heart Failure in Sub-Saharan Africa Environment: Experience of the Principal Hospital of Dakar (Senegal)	Dia, Khadidiatou; Mboup, Waly Niang; Ba, Djibril Marie; Ndao, Serigne Cheikh Tidiane; Ka, Mame Madjiguene; Yassine, Rabab; Balde, Demba Ware; Mboup, Mouhamed Cherif	2023	Exclusion reason: Not all types of heart failure investigated;
Epidemiological, Clinical, Therapeutic, and Evolutionary Aspects of Heart Failure in the Medical Department at Gao Regional Hospital	Alhousseny, Coulibaly; Ibrahim, Dollo; Hamadoun, Guindo; Souleymane, Mariko; Karim, Dao; Ibrahim, Guindo; Mamadou, Togo; Oumar, Ba Hamidou; Menta, Ichiaka	2024	Exclusion reason: Not adult patients ;
The prevalence of sleep-disordered breathing and associated risk factors in patients with decompensated congestive heart failure in Mozambique	Lo, Shelton; Mbanze, Irina; Orr, Jeremy E; DeYoung, Pamela; Checkoway, Harvey; Govo, Valerio; Jessen, Neusa; Damasceno, Albertino; Malhotra, Atul	2023	Exclusion reason: Data reported includes period before 2022;
Clustering of heart failure phenotypes in johannesburg using unsupervised machine learning	Mpanya, Dineo; Celik, Turgay; Klug, Eric; Ntsinjana, Hopewell	2023	Exclusion reason: Data reported includes period before 2022;
Is lack of health insurance a predictor of worsening of heart failure among adult patients attending referral hospitals in Northwestern Tanzania?	Wajanga, Bahati MK; Kim, Christine Yaeree; Peck, Robert N; Bartlett, John; Mabula, Deodatus; Juma, Adinan; Muiruri, Charles	2022	Exclusion reason: Not reporting on mortality or hospital readmissions;
Prognostic Factors in Patients with Chronic Heart Failure at the Maroua Regional Hospital, Cameroon	Boombhi, Jérôme; Mfeukeu-Kuaté, Liliane; Kemnang, Honoré; Mahamat, Rékia; Seni, Moustapha; Owona, Amalia; Mintom, Pierre; Manon, Guillaume Ebene; Menanga, Alain	2023	Exclusion reason: Data reported includes period before 2022;
Pneumococcal Vaccination for Africans with Heart Failure: A Potential Way of Reducing Morbidity and Mortality	Akintunde, Adeseye Abiodun; Akinlade, Olawale Mathias	2023	Exclusion reason: Editorials, letters to the editor, and conference abstracts.;
Assessment of the evolution of health related quality of life in newly diagnosed patients with heart failure in Yaoundé, Cameroon	Boombhi, J; Mfeukeu-Kuate, L; Ossah, A; Kingue, S	2024	Exclusion reason: Editorials, letters to the editor, and conference abstracts.;
A preliminary study analysing the usefulness of the Get With the Guidelines–Heart Failure (GWHF) risk score in predicting in-hospital mortality in patients with heart failure at Laquintinie Hospital Douala	Siddikatou, D; Ma Linwa, MLE; Ndom, MS; Mouliom, S; Ndobo, V; Nkoke, C; Essomba, N; Kamdem, F	2023	Exclusion reason: Not adult patients ;
Clinical characteristics, risk factors and treatment outcome of acute heart failure patients admitted to a tertiary hospital in Addis Ababa, Ethiopia	Ejegu, Yitagesu; Mekonnen, Desalew; Fekadu, Chala; Seleshi, Tigist; Markos, Sura; Tesfaye, Demu; Tadesse, Konno; Kaki, Melese; Arega, Balew; Solomon, Samra	2024	Exclusion reason: Not adult patients ;
Prevalence and predictors of poor heart failure treatment outcomes in Ethiopia: a systematic review and meta-analysis	Bekele, Firomsa; Tafese, Lalise; Fekadu, Ginenus; Dube, Geleta Nenko; Dugassa, Dinka; Samuel, Dagim	2024	Exclusion reason: Data reported includes period before 2022;
Heart Failure: Organization of Care after Hospitalization at the Abidjan Cardiology Institute	Bamba-Kamagaté, Djenamba; Soya, Esaïe; Dagnogo, Mbe; Koffi, Kouassi Florent; Kouame, Parfait; Anzouan-Kacou, Jean Baptiste	2023	Exclusion reason: Data reported includes period before 2022;
6ER-026 Spectrum of heart failure in 16 sub-Saharan African countries: treatments and in-hospital outcome	Cavagna, P; Kouam, C Kouam; Diop, IB; Limbole, E; Allawaye, L; Takombe, JL; Traore, AK; N'Guetta, R; Ikama, MS; Jouven, X	2023	Exclusion reason: Data reported includes period before 2022;

Detailed list of all excluded studies with reason for their exclusion

Baseline Characteristics, Risk Factors and Etiology of Heart Failure Among Patients Hospitalized at a Teaching Hospital in Somalia: Cross-Sectional Study	Farah Yusuf Mohamud, Mohamed; Jeele, Mohamed Osman Omar; Cetinkaya, Osman; Goitom Sereke, Senai; Bongomin, Felix; AM Ahmed, Mohamed	2022	Exclusion reason: Data reported includes period before 2022;
ORIGINAL: Clinical Characteristics, Management, and Six-Month Outcomes after Discharge of Patients Admitted for Acute Heart Failure in Ibadan, Nigeria: West Afr J Med. 2023 Jan 30; 40 (1): 30-44.	Adebayo, O	2023	Exclusion reason: Data reported includes period before 2022
Survival time to complications of congestive heart failure patients at Felege Hiwot comprehensive specialized referral hospital, Bahir Dar, Ethiopia	Hussen, Nuru Mohammed; Workie, Demeke Lakew; Biresaw, Hailegebrael Birhan	2022	Exclusion reason: Data reported includes period before 2022;
Lupus myocarditis, a reversible cause of heart failure in sub-Saharan Africa: a case report	Odunlami, G; Olaosebikan, H; Ogunlade, O; Ajibade, A	2023	Exclusion reason: Case reports/series ;
Risk of appropriate implantable cardioverter-defibrillator therapies and sudden cardiac death in patients with heart failure with improved left ventricular ejection fraction	Al-Sadawi, Mohammed; Gier, Chad; Tao, Michael; Henriques, Matthew; Kim, Paul; Aslam, Faisal; Almasry, Ibrahim; Singh, Abhijeet; Fan, Roger; Rashba, Eric	2024	Exclusion reason: Not all types of heart failure investigated;
12 Months Outcomes For Heart Failure Patients Attending Outpatient Clinics In Tanzania.	Wajanga, Bahati M; Kim, Christine; Mabula, Deodatus; Kayange, Neema M; Bartlett, John; Knettel, Brandon A; Msabah, Msabah; Msangi, Jamal; Muiruri, Charles	2022	Exclusion reason: No full text available;
Barriers in the Transition of Care for Heart Failure Patients Attending Clinics in Mwanza City, Tanzania	Wajanga, Bahati MK; Kim, Christine Y; Knettel, Brandon A; Juma, Adnan; Kayange, Neema; Msaki, Evarist B; Mabula, Deodatus; Malulu, Audax Z; Peck, Robert N; Bartlett, John A	2023	Exclusion reason: Data reported includes period before 2022;
Assessment of quality of life and description of associate factors in patients living with chronic heart failure in a low-income country of West Africa	Yayehd, Komlavi; Tcherou, Tchaa; Pio, Machihude; Pessinaba, Soulemane; KAZIGA, Wiyao Dieudonné; Agbetiafa, Komlan Zannutey M; Baragou, Soodougoua; Damorou, Findibe; Belle, Loic	2022	Exclusion reason: Not reporting on mortality or hospital readmissions;
The clinical and biochemical effects of atrial fibrillation on heart failure with reduced ejection fraction; a sub-saharan African perspective	Mboweni, N; Tsabedze, N; Toman, M; Maseko, M	2022	Exclusion reason: Not all types of heart failure investigated;
Prevalence of thyroid dysfunction among patients with heart failure at a tertiary hospital in Mogadishu, Somalia	Mohamud, Mohamed Abdullahi; Ibrahim, Ismail Gedi; Ahmed, Said Abdirahman; Karataş, Mesut; Jeele, Mohamed Osman Omar	2022	Exclusion reason: Not reporting on mortality or hospital readmissions;
Prevalence of Re-Hospitalization for Heart Failure in a Cameroonian Tertiary Hospital: A Cross-Sectional Study	Owona, Amalia; Bryan-Bill, Ning Lom; Jingi, Ahmadou Musa; Danwe, Dieudonne; Menanga, Alain Patrick	2023	Exclusion reason: Data reported includes period before 2022;
ORIGINAL: Clinical Correlates of Common Acute Heart Failure Syndrome: West Afr J Med. 2023 Jan 30; 40 (1): 11-16.	Ogbemudia, EJ	2023	Exclusion reason: No full text available;
Medication adherence among patients with heart failure in Nigeria: from the patients' and healthcare professionals' perspectives	Oyelami, Abiola I	2022	Exclusion reason: Not reporting on mortality or hospital readmissions;
Comparing Machine Learning Classifiers for Predicting Hospital Readmission of Heart Failure Patients in Rwanda	Rizinde, Theogene; Ngaruye, Innocent; Cahill, Nathan D	2023	Exclusion reason: Data reported includes period before 2022;

Detailed list of all excluded studies with reason for their exclusion

Screening of Arrhythmias in Patients Treated for Heart Failure in Parakou in 2017	Dohou, SHM; Codjo, LH; Hounkponou, KM; Soude, MD; Amegan, HN; Biaou, COA; Sonou, DA; Adjagba, MP; Houenassi, MD	2023	Exclusion reason: Data reported includes period before 2022;
Living with heart failure: patient experiences and implications for physical activity and daily living	Niklasson, Anna; Maher, Joshua; Patil, Rakshit; Sillén, Henrik; Chen, Jersey; Gwaltney, Chad; Rydén, Anna	2022	Exclusion reason: Not reporting on mortality or hospital readmissions;
Self-care behaviour and associated factors among heart failure patients in Ethiopia: a systematic review and meta-analysis	Wondmienieh, Adam; Getie, Addisu; Bimerew, Melaku	2023	Exclusion reason: Data reported includes period before 2022;
Prevalence and correlates of sleep-disordered breathing in patients with heart failure at a tertiary hospital in South-west Nigeria: a cross-sectional study	Daniel, Folasade Adeola; Richards, Atinuke Kalada; Adebola, Phillip Alaba; Opaleye, Oyenike Rashidat	2023	Exclusion reason: Not reporting on mortality or hospital readmissions;
Survival four years after an episode of acute heart failure in the University Teaching University Hospital of Kati	Daffe, S; Fofana, D; Dembele, B; Camara, H; Traore, A	2023	Exclusion reason: Data reported includes period before 2022;
Determinants of right ventricular systolic dysfunction among patients with left heart failure in a Ghanaian hospital	Yakubu, Abdul-Subulr; Amable, Eugene; Doku, Alfred; Agyekum, Francis	2023	Exclusion reason: Not all types of heart failure investigated;
The Longitudinal Mean Arterial Pressure among congestive heart failure patients at Felege Hiwot Referral Hospital, Bahir Dar, Ethiopia	Hussen, Nuru Mohammed; Workie, Demeke Lakew	2023	Exclusion reason: Data reported includes period before 2022;
Contemporary aetiology of Heart Failure in a Teaching Hospital in Ghana: a prospective study	Agyekum, Francis; Ankomaba, Folson Aba; Asare, Bernard Yeboah-Asiamah; Doku, Alfred; Kpodonu, John; Okine, Rafiq; Fokuoh, Forster; Akamah, Joseph Atiah	2022	Exclusion reason: Data reported includes period before 2022;
Treatment fatigue among adult patients with chronic heart failure in a tertiary care hospital in Ethiopia: a mixed-methods study	Hassen, Minimize; Mekonnen, Desalew; Muhammed, Oumer Sada	2024	Exclusion reason: Data reported includes period before 2022;
DECENTRALIZING HEART FAILURE DIAGNOSIS AND MANAGEMENT USING A TASK-SHIFTING TRAINING APPROACH IN RURAL RWANDA, MALAWI AND LIBERIA	Kwan, Gene; Klassen, Sheila Liu; Kamali, Innocent; Mailosi, Bright; NGOGA, Gedeon; Ochieng, Frederick; Randolph, Cyrus; Ruderman, Todd; Symaque, Dusabeyezu; Toussaint, Stermann	2023	Exclusion reason: Not reporting on mortality or hospital readmissions;
Effects of Therapeutic Exercises on the Quality of Life and Upper Limb Muscle Strength of Individuals with Bi-Ventricular Heart Failure	Ajiboye, OA; Anigbogu, CN; Ajuluchukwu, JN; Jaja, SI	2023	Exclusion reason: Not reporting on mortality or hospital readmissions;
Drug therapy problems related to cardiovascular agents and associated factors among heart failure patients: a prospective observational study of a tertiary inpatient setting in Uganda	Shegena, Efrata Ashuro; Kyomya, Julius; Babirye, Merab; Shegena, Asteway Ashuro; Yadesa, Tadele Mekuriya	2024	Exclusion reason: Data reported includes period before 2022;
Proportion of Heart Failure Patients and its Associated Factors Among Patients Admitted to Medical Ward at Tibebe Ghion Specialized Hospital Bahirdar, Ethiopia	Abay, Sinshaw	2022	Exclusion reason: Not reporting on mortality or hospital readmissions;
Recent Trends And Outcomes Of Hospitalizations With Alcohol-Induced Cardiomyopathy And End-Stage Heart Failure. A Population-Based Retrospective Study	Evbayekha, Endurance; Idowu, Abiodun; Nriagu, Bede; Markson, Favour; Okoh, Alexis	2024	Exclusion reason: Not all types of heart failure investigated;
The prevalence and correlates of hospital admission of patients with heart failure admitted to Jimma Medical Center, Ethiopia	Tukeni, Kedir Negesso; Regassa, Robsan Jaleta; Abera, Eyob Girma; Geleta, Megersa Negesa	2023	Exclusion reason: Not adult patients ;

Detailed list of all excluded studies with reason for their exclusion

Palliative Care Needs of Patients With Advanced Heart Failure at a Cardiac Care Unit in Mtrh, Kenya: A Census Study	DL, WAMUKOBOLE; Hussein, HE; Shikanga, MS	2023	Exclusion reason: Not all types of heart failure investigated;
The Prevalence of Sexual Dysfunction and Associated Factors Among Ambulant Heart Failure Patients Attending Kenyatta National Hospital	Mohamed, Yarow F	2023	Exclusion reason: Not reporting on mortality or hospital readmissions;
Drug-related problems among hospitalized hypertensive and heart failure patients and physician acceptance of pharmacists' interventions at a teaching hospital in Ghana	Amankwa Harrison, Mark; Marfo, Afia FA; Buabeng, Kwame O; Nkansah, Florence A; Boateng, Dorcas P; Ankrah, Daniel NA	2022	Exclusion reason: Data reported includes period before 2022;
Utilization and Optimization of Beta-Blockers on Heart Failure Patients with Reduced Ejection Fraction (HFrEF) at Cardiac Clinic of Tikur Anbessa Specialized Hospital, Addis Ababa, Ethiopia: A Cross-Sectional Study	Demissie, Zekewos; Mekonnen, Desalew	2023	Exclusion reason: Not all types of heart failure investigated;
Oxidative stress markers-driven prognostic model to predict post-discharge mortality in heart failure with reduced ejection fraction	Gtif, Imen; Abdelhedi, Rania; Ouarda, Wael; Bouzid, Fériel; Charfeddine, Salma; Zouari, Fatma; Abid, Leila; Rebai, Ahmed; Kharrat, Najla	2022	Exclusion reason: Not all types of heart failure investigated;
Electrocardiogram abnormalities in patients with heart failure with reduced ejection fraction at the Charlotte Maxeke Johannesburg Academic Hospital heart failure clinic	Rath, Max	2022	Exclusion reason: Not all types of heart failure investigated;
Echocardiographic Correlates of Left Atrial Function Index Among Hypertensive Heart Failure Patients: A Cross-Sectional Study	Kweki, Anthony G; Aiwuyo, Henry O; Umuerr, Ejiroghene M; Aghwana, Roy; Oladimeji, Oluwaseye M; Iloeje, Ugoeze N; Aigbe, Fredrick I; Obasohan, Austine	2023	Exclusion reason: Not all types of heart failure investigated;
Treatment outcomes and associated factors among chronic ambulatory heart failure patients at Jimma Medical Center, South West Ethiopia: prospective observational study	Assefa, Erkihun; Tegene, Elsay; Abebe, Abinet; Melaku, Tsegaye	2023	Exclusion reason: Data reported includes period before 2022;
A case report of isolated cardiac light chain amyloidosis without clinically overt heart failure: an under-recognized presentation	Nuzzi, Vincenzo; Porcari, Aldostefano; Gigli, Marta; Zaja, Francesco; Dore, Franca; Bussani, Rossana; Sinagra, Gianfranco; Merlo, Marco	2023	Exclusion reason: Case reports/series ;
Effects of High-Intensity Aerobic Interval Training on Cardiopulmonary Function in Patients With Chronic Heart Failure at The University Teaching Hospital, Lusaka, Zambia	Musonda, Mikoloni Mary; Nkhata Loveness, A; Goma Fastone, M	2022	Exclusion reason: Not reporting on mortality or hospital readmissions;
Self-care Behaviors among Sudanese Patients with Heart Failure: A Cross-sectional Assessment	Ahmed, Kannan O; Abdelmaged, Hager Ahmed; Ibrahim, Khadiga Mohamed; Abdalgader, Nayla Mohammed; Babekir, Nusiba Mohammed Ahmed; Ali, Nosiba Salah Mohammed; Eltyeb, Sabah Badereldean; Osman, Tasneem Mahdi; Yousef, Bashir A; Muddather, Hiba F	2022	Exclusion reason: Data reported includes period before 2022;
Health-related quality of life and clinical outcomes of adults with heart failure in Nigeria: A review of current literature	Amusa, Ganiyu A	2024	Exclusion reason: Not reporting on mortality or hospital readmissions;
Acute heart failure outcome and predictors of outcome among patients admitted to Jimma University Medical Center, Southwest Ethiopia	Tegene, Elsay; Mekonin, Gemechis; Dukessa, Tadesse; Dube, Lamessa; Tadesse, Iyasu	2022	Exclusion reason: Data reported includes period before 2022;

Detailed list of all excluded studies with reason for their exclusion

Adherence to Guideline Directed Medical Therapy in Heart Failure Patients in a Tertiary Hospital in Southern Nigeria: A Real-World Experience	Sotonye, Dodiya-Manuel; Oluwabunmi, Ajala Aisha	2023	Exclusion reason: Data reported includes period before 2022;
A Closer Evaluation for Refractory Atrial Fibrillation with Heart Failure, a Case Report	Bakhsh, A; Sadraldin, R; AlHelali, S; Ahmed, H; Adil, A	2022	Exclusion reason: Case reports/series ;
ASSESSMENT OF PHYSICIAN ADHERENCE TO GUIDELINE RECOMMENDED MEDICATION IN Heart failure WITH REDUCED Ejection fraction AT OUTPATIENT CARDIAC CLINIC; RETROSPECTIVE CROSS SECTIONAL STUDY AT BLACK LION SPECIALIZED HOSPITAL	Temesgen, Rodas; Guteta, Senbeta; Abebe, Sintayehu	2022	Exclusion reason: Not all types of heart failure investigated;
Relationship between right ventricular systolic function, mean pulmonary arterial pressure and left ventricular ejection fraction in hypertensive heart failure patients seen at the Obafemi Awolowo university teaching hospitals complex, ile-ife	Atendikongye, Akande Blessing; Ogunyemi, SA; Adebayo, RA; Akintomide, AO; Ajayi, OE; Balogun, MO	2023	Exclusion reason: Not reporting on mortality or hospital readmissions;
Undernutrition was a prevalent clinical problem among older adult patients with heart failure in a hospital setting in Northwest Ethiopia	Ahmed, Hussien; Tadesse, Abilo; Alemu, Hailemaryam; Abebe, Alula; Tadesse, Melaku	2022	Exclusion reason: Data reported includes period before 2022;
Nephrotic Range Proteinuria and Restrictive Heart Failure in a Patient with Secondary Amyloidosis: A Case Report	Shah, Simoni; Shah, Hetansh; Parikh, Manas; Desai, Dev; Gami, Vismrit	2024	Exclusion reason: Case reports/series ;
Prevalence of Depression and its determinants amongst patients with Heart Failure in a Teaching Hospital in Port Harcourt	Oyan, Boma; Abere, Sarah; Nwazor, Ernest O; Nyeche, Ovundah E; Jumbo, Marcel F	2022	Exclusion reason: Not reporting on mortality or hospital readmissions;
Self-Care Practices among Adult Clients Re-Admitted With Congestive Cardiac Failure at Parirenyatwa Central Hospital, Zimbabwe	Hofisi, Curren; Mugadza, Gladys	2020	Exclusion reason: Not reporting on mortality or hospital readmissions;
Ebstein anomaly, a rare congenital cause of heart failure coexisting with Chiari network	Ojo, Opeyemi Ezekiel; Dele-Ojo, Bolade Folasade; Adeoti, Adekunle Olatayo; Olaoye, Olaniyi Olasunkanmi	2022	Exclusion reason: Case reports/series ;
Adherence to self-care practices and associated factors among heart failure patients in Ethiopia: A systematic review and meta-analysis	Bekele, Firomsa; Tafese, Lalise; Demsash, Addisalem Workie; Tesfaye, Hana; Labata, Busha Gamachu; Fekadu, Ginenus	2023	Exclusion reason: Data reported includes period before 2022;
Arrhythmia Burden in Heart Failure Patients in a Referral Centre in Southern Nigeria	Ajala, AO; Dodiya-Manuel, S; Oyan, B; Akpa, MR	2022	Exclusion reason: Not reporting on mortality or hospital readmissions;
Commentary on the 2022 American Heart Association/American College of Cardiology/HFSA guideline for the management of heart failure: The relevance to Nigeria	Karaye, Kamilu Musa; Ogah, Okechukwu S; Sa'idu, Hadiza; Adeoye, Abiodun Moshood; Adebayo, Rasaaq A; Ansa, VO	2022	Exclusion reason: Editorials, letters to the editor, and conference abstracts.;
Heart Failure Revealing a Rare Cardiomyopathy Due to Noncompaction of the Left Ventricle: A Series of Three Cases	Nacanabo, Wendlassida Martin; Seghda, Taryètba André Arthur; Sawadogo, Wendlassida Léa Francoise; Dah, Claudine; Samadoulougou, André K	2024	Exclusion reason: Case reports/series ;
Paediatric heart failure in Uyo: A retrospective analysis	Okpokowuruk, Frances S; Bassey, Kelvin; Oghenedoro, Osafugbe	2022	Exclusion reason: Not adult patients ;

Detailed list of all excluded studies with reason for their exclusion

PS-P07-6: ACCESS TO ESSENTIAL MEDICINES AND DIAGNOSTIC TESTS FOR HYPERTENSION AND HEART FAILURE IN MAPUTO CITY, MOZAMBIQUE	Jessen, Neusa; Sharma, Abhishek; Jones, Jennifer; Auala, Tangeni; Boladuadua, Sainimere; Jingi, Ahmadou; Ferrer, Jose; Mocumbi, Ana	2023	Exclusion reason: Not reporting on mortality or hospital readmissions;
Establishing Partition Values and Clinical Phenotype for Heart Failure Patients With Abnormal Left Atrial Function Index: A Cross-Sectional Analytical Study	Kweki, Anthony; Aiwuyo, Henry; Evbayekha, Endurance O; Oladimeji, Oluwaseye; Iloeje, Ugoeze; Akinti, Oluwasegun; John, Osarenkhoe; Fatuyi, Michael; Umuerr, Ejiroghene; Aigbe, Fredrick	2023	Exclusion reason: Not all types of heart failure investigated;
Heart Failure in Children in a Context of Sars-Cov 2 Infection: About Two Cases at the University Hospital Center of Libreville, Gabon	Elsa, Ayo Bivigou; Jamila, Mpori; Tatiana, Mba Aki; Léo, Ondo Mba; Joachim, Békale; Philomene, Kouna	2022	Exclusion reason: Not adult patients ;
Challenges in early diagnosis of heart failure in Sub Saharan Africa–a review	Obidi, Esther Chinye	2023	Exclusion reason: Data reported includes period before 2022;
A Comparative Study of Left Atrial Function Index of Hypertensive Heart Failure Patients Versus Controls in a Teaching Hospital, Sub-Saharan Africa	Kweki, Anthony G; Umuerr, Ejiroghene M; Aigbe, Fredrick I; Aiwuyo, Henry O; Obasohan, Austine O	2022	Only subtype/subgroup of heart failure investigated.;
Retrospective analysis of left ventricular thrombus among heart failure patients with reduced ejection fraction at a single tertiary care hospital in Somalia	Abdi, Ishak Ahmed; Karataş, Mesut; Öcal, Lütfi; Elmi Abdi, Ahmed; Farah Yusuf Mohamud, Mohamed	2022	Exclusion reason: Not all types of heart failure investigated;
Direct costs of hospital care of heart failure at cardiology institute of Abidjan	Bamba, D; Daniogo, M	2022	Exclusion reason: Data reported includes period before 2022;
Impact of medication therapy management interventions on drug therapy problems, medication adherence and treatment satisfaction among ambulatory heart failure patients at Tikur Anbessa Specialised Hospital, Addis Ababa, Ethiopia: a one-group pre–post quas	Wondesen, Abate; Berha, Alemseged Beyene; Woldu, Minyahil; Mekonnen, Desalew; Engidawork, Ephrem	2022	Exclusion reason: Not reporting on mortality or hospital readmissions;
Cardiac Amyloidosis Presenting as Congestive Heart Failure: A Case Report and Literature Review	Mulendele, PM	2023	Exclusion reason: Case reports/series ;
Heart failure with reduced ejection fraction in the city of Tombouctou: clinical and paraclinical findings	Traoré, B; Mariko, S; Kantako, K; Sidibé, S; Sako, M; Konaté, M; Diallo, N; Sacko, A; Diallo, K; Kassambara, Y	2023	Exclusion reason: Not all types of heart failure investigated;
Therapeutic Education of Heart Failure: Prospective Study in the Cardiology Department of the Dalal Jamm National Hospital Center in Dakar	Barry, Mamadou; Diouf, Marguerite Tening; Bah, Mamadou Bassirou; Sy, Aimé Mbaye; Sylla, Ibrahima Sory; Diallo, Hassatou; Balde, Aissatou Tiguidanké; Balde, Elhadj Yaya; Kane, Abdoul; Balde, Mamadou Dadhi	2023	Exclusion reason: Not reporting on mortality or hospital readmissions;
A Case of Chronic Heart Failure Complicated by Primary Biliary Cholangitis and Skeletal Myopathy The Clinical Relevance of Antimitochondrial Antibodies	Fujisaki, Shinya; Tsuchida, Keiichi; Sekiya, Yuka; Oyanagi, Norihito; Tsuchiya, Hiroki; Nakano, Kenji; Hayashi, Yuka; Tanaka, Komei; Hosaka, Yukio; Takahashi, Kazuyoshi	2022	Exclusion reason: Case reports/series ;
Atrial Myxoma–A Rare Cause of Heart Failure	Adeoye, Oluwole G; Adefila, Rafiu; Jimoh, Maruf A; Farayola, Temitope; Lawal, Jamiyu; Ahmodu, Sumaila; Ogunmodede, James A	2024	Exclusion reason: Case reports/series ;
A comprehensive review of heart failure: Unraveling the etiology, decoding pathophysiological mechanisms, navigating diagnostic modalities, exploring pharmacological interventions, advocating	Elendu, Chukwuka; Amaechi, Dependable C.; Elendu, Tochi C.; Fiemotonghan, Border-Ere; Okoye, Osinachi K.; Agu-Ben, Chigozirim M.; Onyekweli, Samuel O.; Amapu, Dorcas A.; Ikpegbu, Richard; Asekhauno, Mercy; Pius, Erica; Bayo-Shodipo, Adediwura T.; Okezie-Okoye, Chidera A.;	2024	Exclusion reason: Not reporting on mortality or hospital readmissions;

Detailed list of all excluded studies with reason for their exclusion

lifestyle modifications, and charting the horizon of emerging therapies in the complex landscape of chronic cardiac dysfunction	Bello, Nurudeen; Oguine, Chibuike; Edochie, Promise; Dike, Nkechinyere; Amos, Ibirongbe; Asekhauno, Joan; Wusu-Ejalonibu, Tanitoluwa M.; Ozigi, Emmanuella E.; Otober, Grace O.; Olokodana, Aderinsola R.; Ayabazu, Chiagozie P.; Nwafor, Raphael T.; Gonji, Nandir J.; Akpovona, Otite; Awotoye, Temitope I.; Ozigis, Mutalib O.; Afolabi, Oluwatosin; Alabi, Omotayo S.; Adebayo, Mololuwa		
Sexual dysfunction and its associated factors among patients with heart failure in public hospitals in Gondar town, North and West Gondar, 2024	Melese, M.; Tassew, M.T.; Bizuneh, G.K.	2024	Exclusion reason: Not reporting on mortality or hospital readmissions;
Study of peripartum cardiomyopathy in a context with limited resources: case of the region of Zinder, Niger	Garba, A.A.; Solo, T.; Diongole, H.M.; M Awalou, A.I.; Mamane, D.; Brah, S.	2024	Only subtype/subgroup of heart failure investigated.;
Five cases of Peripartum Cardiomyopathy in Malawi	Matemvu, Z.; Likapa, H.; Makin, M.S.; Hossain, O.	2023	Only subtype/subgroup of heart failure investigated.;
Pneumococcal vaccine uptake and its associated factors among adult patients with congestive cardiac failure seen in a tertiary facility in Lagos, Nigeria	Ajibare, A.O.; Ojo, O.T.; Odeyemi, A.S.; Dada, A.O.; Adekoya, A.O.; Aderibigbe, A.A.	2023	Exclusion reason: Not reporting on mortality or hospital readmissions;
Influence of systolic blood pressure on outcomes in Nigerians with peripartum cardiomyopathy	Sa'idu, H.; Balarabe, S.; Ishaq, N.; Adamu, U.; Mohammed, I.; Oboirien, I.; Umuerr, E.; Mankwe, A.; Shidali, V.; Njoku, P.; Dodiya-Manuel, S.; Olunuga, T.; Josephs, V.; Mbakwem, A.; Okolie, H.; Talle, M.; Isa, M.; Adebayo, R.; Tukur, J.; Isezuo, S.; Umar, H.; Shehu, M.; Ogah, O.; Karaye, K.	2022	Only subtype/subgroup of heart failure investigated.;
Comparing the findings and diagnostic sensitivity of cardiovascular magnetic resonance in biopsy confirmed acute myocarditis with infarct-like vs. heart failure presentation	Hassan, K.; Doubell, A.; Kyriakakis, C.; Joubert, L.; Robbertse, P.-P.; Van Zyl, G.; Zaharie, D.; Herbst, P.	2022	Exclusion reason: Not reporting on mortality or hospital readmissions;
A digital self-care intervention for Ugandan patients with heart failure and their clinicians: User-centred design and usability study	Hearn, J.; Wali, S.; Birungi, P.; Cafazzo, J.A.; Ssinabulya, I.; Akiteng, A.R.; Ross, H.J.; Seto, E.; Schwartz, J.I.	2022	Exclusion reason: Not reporting on mortality or hospital readmissions;
Non Ischemic Cardiomyopathy in a 54-Year-Old Khat Consuming Yemeni Male Presenting with Worsening Exertional Dyspnea, T Wave Inversions in V5-V6 and Normal Coronary Artery Angiography	Emeasoba, E.U.; Kundal, S.V.; Ibeson, C.E.; Nwosu, I.; Gulati, A.; Weindorf, B.; Hossam, A.; Shetty, V.	2022	Exclusion reason: Case reports/series ;