_Authors Y	fear Source	Title	Exclusion criterion
Autnors  Y Amed, F. Anderson, M. and Anderson, S. L.	2018 Proceedings of the National Academy of Sciences of the Unit 2019 AMA Journal of Ethics	ed QnAs with Donald Geman	Not research of implementation Not primary research
Ash, J. S. and Chase, D. and Wiesen, J. F. and Murphy, E. V. and Marovich, S. Beitz, Janice M. and Gerlach, Mary A. and Schafer, Vickie	2016 AMIA Annual Symposium proceedings. AMIA Symposium 2014 Journal of Wound, Ostomy & Continence Nursing	Studying Readiness for Clinical Decision Support for Worker Health Using the Rapid Assessment Process and Mixed Methods Interviews Construct Validation of an Interactive Digital Algorithm for Ostomy Care	No free text data No free text data
Bonfils, Kelsey A. and Dreison, Kimberly C. and Luther, Lauren and Sadaaki, Fukui a Campbell, J. P. and Mathenge, C. and Cherwek, H. and Balaskas, K. and Pasquale, L	2018 Psychiatric Rehabilitation Journal 2021 Translational Vision Science and Technology	Implementing CommonGround in a Community Mental Health Center: Lessons in a Computerized Decision Support System Artificial intelligence to reduce ocular health disparities: Moving from concept to implementation	Does not satisfy OECD definition of artificial intelligence Not primary research
Chokshi, S. K. and Troxel, A. and Belli, H. and Schwartz, J. and Blecker, S. and Blaurr Cresswell, Kathrin M. and Lee, Lisa and Mozaffar, Hajar and Williams, Robin and Sh Devine, Emily Beth and Lee, Chia-Ju and Overby, Casey L. and Abernethy, Neil and I	2019 Studies in health technology and informatics 2017 Health Services Research 2014 International Journal of Medical Informatics	User-centered development of a behavioral economics inspired electronic health record clinical decision support module C3 - Studies in Ne Sustained User Engagement in Health Information Technology: The Long Road from Implementation to System Optimization of Computer Usability evaluation of pharmacogenomics clinical decision support aids and clinical knowledge resources in a computered provider orde	Does not satisfy OECD definition of artificial intelligence
Devine, Emily Bern and Lee, Chia-10 and Overtry, Casey L. and Abernetny, Neil and I Drake, Emily and Howard, Erica and Kinsey, Emily Eden, K. B. and Ivley, I. and Bensching, K. L. and Franta, G. and Hersh, A. R. and Cas	2014 International Journal of Medical Informatics 2014 Community Mental Health Journal 2020 JOURNAL OF WOMENS HEALTH	Online Screening and Referral for Postpartum Depression: An Exploratory Study	Does not satisfy OECD definition of artificial intelligence  Does not satisfy OECD definition of artificial intelligence  Does not satisfy OECD definition of artificial intelligence
Eden, K. B. and over, I. and Bensching, K. L. and Franta, G. and Hersh, A. K. and cas Gardner, C. and Moseley, G. L. and Karran, E. L. and Wiles, L. K. and Hibbert, P. Gil, M. and Pinto, P. and Simoes, A. S. and Povoa, P. and Da Silva, M. M. and Lapao	2020 CANADIAN JOURNAL OF PAIN-REVUE CANADIENNE DE LA D	Use or an Unline Breast Lancer Risk Assessment and Patient Decision Alo in Primary Care Practices.  Oll Implementing high value back pain care in private physiotherapy in Australia: A qualitative evaluation of physiotherapists who participated Y.S. Co-Design of a Computer-Assisted Medical Decision Support System to Manage Antibiotic Prescription in an ICU Ward.	
Habli, I. and Lawton, T. and Porter, Z. Hardy, Seth M.	2020 Bulletin of the World Health Organization 2019 Journal of the American College of Radiology	Artificial intelligence in health care: Accountability and safety	Not primary research Not primary research
Hoffmann, M. and V and er Stichele, R. and Bates, D. W. and Bjorklund, J. and Alex Jones, B. E. and Collingridge, D. S. and Vines, C. G. and Post, H. and Holmen, J. and	2020 Expert Review of Clinical Pharmacology 2019 Applied Clinical Informatics	Guiding principles for the use of knowledge bases and real-world data in clinical decision support systems: report by an international expe CDS in a Learning Health Care System: Identifying Physicians' Reasons for Rejection of Best-Practice Recommendations in Pneumonia thro	Not primary research
Jones, Stephen and Cournane, Sean and Sheehy, Niall and Hederman, Lucy Kohli, M. and Alkasab, T. and Wang, K. and Heilbrun, M. E. and Fl and ers, A. E. and	2016 Journal of Digital Imaging 2019 Journal of the American College of Radiology	A Business Analytics Software Tool for Monitoring and Predicting Radiology Throughput Performance	No free text data Not primary research
Kumar, A. A. and Burgard, M. and Stacey, S. and S and aradura, I. and Lai, T. and Cc Lenert, L. and Dunlea, R. and Del Fiol, G. and Hall, L. K.	2019 British Journal of Clinical Pharmacology 2014 MEDICAL DECISION MAKING	An evaluation of the user-friendliness of Bayesian forecasting programs in a clinical setting  A Model to Support Shared Decision Making in Electronic Health Records Systems	No free text data No free text data
Lown, M. and Yue, A. and Lewith, G. and Little, P. and Moore, M. Magrabi, F. and Ammenwerth, E. and McNair, J. B. and De Keizer, N. F. and Hyppor	2017 BMJ Open 2019 Yearbook of medical informatics	Screening for Atrial Fibrillation using Economical and accurate Technology (SAFETY)-a pilot study Artificial Intelligence in Clinical Decision Support: Challenges for Evaluating AI and Practical Implications	No free text data Not primary research
Mahabee-Gittens, E. M. and Dexheimer, J. W. and Gordon, J. S. Mahabee-Gittens, E. M. and Dexheimer, J. W. and Tabangin, M. and Khoury, J. C. a	2016 CIN-COMPUTERS INFORMATICS NURSING 2018 American Journal of Preventive Medicine	An Electronic Health Record Cdž'Based Strategy to Address Child Tobacco Smoke Exposure	Not research of implementation No free text data
Omar, A. and Ellenius, J. and Lindemalm, S. and Lau, F. and BartleClar, J. and Bliss, Ongena, Y. P. and Haan, M. and Yakar, D. and Kwee, T. C. Osterhoff, G., Pforringer, D., Scherer, J., Juhra, C., Maerdian, S., Back, D. A. and Art	2017 BUILDING CAPACITY FOR HEALTH INFORMATICS IN THE FUT 2020 European Radiology 2020 UNFALLCHIRURG	Patientsââ,-å_¢ views on the implementation of artificial intelligence in radiology: development and validation of a standardized question	
Osternon, G., Prominger, D., Scherer, J., Junra, C., Maerdian, S., Back, D. A. and Arc Paton, C. and Kobayashi, S. Petersen, C.	2019 Yearbook of medical informatics	An Open Science Approach to Artificial Intelligence in Healthcare	Not primary research Not primary research Not primary research
Piette, J. D. and List, J. and Rana, G. K. and Townsend, W. and Striplin, D. and Heisl Poon, Sabrina J. and Greenwood-Ericksen, Margaret B. and Gish, Rebecca E. and No.	2018 Yearbook of medical informatics 2015 Circulation 2016 Academic Emergency Medicine	Mobile Health Devices as Tools for Worldwide Cardiovascular Risk Reduction and Disease Management	Not primary research Not primary research Does not satisfy OECD definition of artificial intelligence
Rauter, I. A. and Wohlke, S. and Schicktanz, S. Rockall, A.	2021 Journal of Medical Systems 2020 Clinical Radiology	My Data, My Choice? - German Patient Organizations' Attitudes towards Big Data-Driven Approaches in Personalized Medicine. An Empiri	
Schnall, R. and Rojas, M. and Bakken, S. and Brown, W. and Carballo-Dieguez, A. ar Shrestha. Roman and Karki. Pramila and Copenhaver. Michael	2016 Journal of Biomedical Informatics 2017 AIDS Care	A user-centered model for designing consumer mobile health (mHealth) applications (apps) Interest in use of mhealth technology in HIV prevention and associated factors among high-risk drug users enrolled in methadone mainte	Does not satisfy OECD definition of artificial intelligence
Smaradottir, B. and Martinez, S. and Borycki, E. and Loudon, G. and Kushniruk, A. a Stanfill, M. H. and Marc, D. T.	2019 Yearbook of medical informatics	A: User Evaluation of a Smartphone Application for Anticoagulation Therapy  Health Information Management: Implications of Artificial Intelligence on Healthcare Data and Information Management	No free text data Not primary research
Sukums, F. and Mensah, N. and Mpembeni, R. and Kaltschmidt, J. and Haefeli, W. I Taft, T. and Nelsen, S. D. and Slager, S. and Weir, C.	2014 Glob Health Action 2017 AMIA Annual Symposium Proceedings/AMIA Symposium	Physician Information Needs in Managing Delirium	Not research of implementation  Does not satisfy OECD definition of artificial intelligence
Yassine, H. M. and Shah, Z. B. Yoldemir, Tevfik	2020 EXPERT REVIEW OF ANTI-INFECTIVE THERAPY 2020 Climacteric		Not primary research
Aggarwal, H. K. and Jacob, M. Ahmad, O. F. and Mori, Y. and Misawa, M. and Kudo, S. E. and Anderson, J. T. and	2020 Proc IEEE Int Symp Biomed Imaging. 2021 ENDOSCOPY		Not primary research
Ahmad, O. F. and Stoyanov, D. and Lovat, L. B. Akhtar, A. and Burgi, E.	2020 Techniques in Gastrointestinal Endoscopy 2021 COMMUNICATIONS BIOLOGY	At the intersection of machine learning, biology, and health: an interview with Lorin Crawford	Not primary research Not primary research
Alfarghaly, O. and Khaled, R. and Elkorany, A. and Helal, M. and Fahmy, A. Alvarez, Carmen and Debnam, Katrina and Clough, Amber and Alex and er, Kamila Amann, J. and Blasimme, A. and Vayena, E. and Frey, D. and Madai, V. I. and the Pi	2021 Informatics in Medicine Unlocked 2018 Research in Nursing & Health 2020 RMC Medical Informatics and Decision Making	Automated radiology report generation using conditioned transformers Responding to intimate partner violence: Healthcare providers' current practices and views on integrating a safety decision aid into primar Explainability for stifficial challenges in beauthbears a multificialization proprietting.	No free text data  Does not satisfy OECD definition of artificial intelligence  No free text data
Amann, J. and Blasimme, A. and Vayena, E. and Frey, D. and Madai, V. I. and the P. Andersson Hagiwara, M. and Lundberg, L. and Sjoqvist, B. A. and Maurin Soderholr Barnett, A. and Savic, M. and Pienaar, K. and Carter, A. and Warren, N. and S and r.	2020 BMC Medical Informatics and Decision Making 2019 Journal of Healthcare Informatics Research 2020 International Journal of Drug Policy	Explainability for artificial intelligence in healthcare: a multidisciplinary perspective  The Effects of Integrated IT Support on the Prehospital Stroke Process: Results from a Realistic Experiment Enacting a more-than-human care: Clents and counsellors views not the multiple affordances of chatbots in alcohol and other drug counse	Does not satisfy OECD definition of artificial intelligence
Barnett, A. and Savic, M. and Piensar, K. and Carter, A. and Warren, N. and S and r. Bashir, M. and Harky, A. Beaudelot, C. and Bayart, E. and Thariat, J. and Bourgier, C. and Denis, F. and Hatt,	2020 International Journal of Drug Policy 2019 Seminars in Thoracic & Cardiovascular Surgery 2020 CANCER RADIOTHERAPIE	Artificial Intelligence in Aortic Surgery: The Rise of the Machine	Does not satisfy OECD definition of artificial intelligence Not primary research Does not satisfy OECD definition of artificial intelligence
Bell, H. and Garfield, S. and Khosla, S. and Patel, C. and Franklin, B. D.  Belle, Ashwin and Thiagarajan, Raghuram and Soroushmehr, S. M. Reza and Navidi	2018 EUROPEAN JOURNAL OF HOSPITAL PHARMACY-SCIENCE AN 2015 BioMed Research International	D I Mixed methods study of medication-related decision support alerts experienced during electronic prescribing for inpatients at an English I	
Benrimoh, D. and Tanguay-Sela, M. and Perlman, K. and Israel, S. and Mehltretter, Bhavnani, S. P. and Parakh, K. and Atreja, A. and Druz, R. and Graham, G. N. and H.	2021 BJPSYCH OPEN 2017 Journal of the American College of Cardiology	Using a simulation centre to evaluate preliminary acceptability and impact of an artificial intelligence-powered clinical decision support sys 2017 Roadmap for Innovation-ACC Health Policy Statement on Healthcare Transformation in the Era of Digital Health, Big Data, and Precis	No free text data Not primary research
Bian, Y. Y. and Xiang, Y. B. and Tong, B. D. and Feng, B. and Weng, X. S. Blease, C. and Kharko, A. and Locher, C. and DesRoches, C. M. and M and I, K. D.	2020 JOURNAL OF MEDICAL INTERNET RESEARCH 2020 PLoS ONE [Electronic Resource]	Artificial Intelligence-Assisted System in Postoperative Follow-up of Orthopedic Patients: Exploratory Quantitative and Qualitative Study US primary care in 2029: A Delphi survey on the impact of machine learning	Does not satisfy OECD definition of artificial intelligence Not research of implementation
Blum, A. and Zins, M. Boag, William and Kane, Hassan and Rawat, Saumya and Wei, Jesse and Goehler, J.	2017 DIAGNOSTIC AND INTERVENTIONAL IMAGING 2021 Proceedings of the 2021 ACM Conference on Fairness, Acco	Radiology: Is its future bright?  unt A Pilot Study in Surveying Clinical Judgments to Evaluate Radiology Report Generation	Not primary research Not research of implementation
Brennan, M. and Puri, S. and Ozrazgat-Baslanti, T. and Feng, Z. and Ruppert, M. an Bridge, Pete and Fielding, Andrew and Rowntree, Pamela and Pullar, Andrew	2019 Surgery (United States) 2017 Journal of Medical Imaging & Radiation Sciences	Comparing clinical judgment with the MySurgeryRisk algorithm for preoperative risk assessment: A pilot usability study Qualitative Evaluation of a Novel 3D Volumetric Radiotherapy Segmentation Tool	No free text data Does not satisfy OECD definition of artificial intelligence
Brown, C. H. Cakir, E. Y. and Ince, G.	2019 4th International Conference on Computer Science and Engi	nee Diagnophone: An Electronic Stethoscope for Respiratory Audio Analysis	Not primary research No free text data
Caponnetto, P. and Milazzo, M. Careyva, Beth A. and Hamadani, Roya and Friel, Timothy and Coyne, Cathy A.	2019 Health Psychology Research 2018 Journal of Community Health	A Social Needs Assessment Tool for an Urban Latino Population	Not primary research  Does not satisfy OECD definition of artificial intelligence
Castiglioni, I. and Rundo, L. and Codari, M. and Di Leo, G. and Salvatore, C. and Inte Chan, Lili and Vaid, Akhil and Nadkarni, Girish N.	2021 Physica Medica 2020 Current Opinion in Nephrology & Hypertension		Not primary research Not primary research
Chorev, Nadav Even Colling, R. and Pitman, H. and Olen, K. and Rajpoot, N. and Macklin, P. and Group, Curtis, Katherine and Brooks, Shella	2019 Health Informatics Journal 2019 Journal of Pathology 2020 Nursing Older People		Not primary research  Does not satisfy OECD definition of artificial intelligence  Not primary research  Does not satisfy OECD definition of artificial intelligence
Dias Ferreira, Andressa Martins and Campos de Oliveira, Joao Lucas and Suzini Can Dilsizian, S. E. and Siegel, E. L.	2019 Revista Gaucha de Enfermagem 2014 Current Cardiology Reports		Does not satisfy OECD definition of artificial intelligence
Dubuc, Nicole and Delli-Colli, Nathalie and Bonin, Lucie and Corbin, Cinthia and Lab Evler Danz. L. and Hubbard. A. and Dissak-Delon. F. N. and Chichom Mefire. A. and	2014 Current Cardinology Reports 2016 International Journal of Integrated Care (IJIC) 2021 Surgery (United States)	Development of a Computerized Integrated-Care-Pathway System to Support People-Centred and Integrated Care: Usefulness of the Parti Right produktion, right resources, right algorithm: Using machine learning efficiently and effectively in surgical systems where data are a li	Does not satisfy OECD definition of artificial intelligence
Fidelis de Mesquita, Keysse Suelen and dos Santos Albuquerque, Maria Ci-cera and Fleming, Theresa and Lucassen, Mathijs and Stasiak, Karolina and Shepherd, Matth	2016 Journal of Nursing UFPE 2016 Clinical Psychologist		Does not satisfy OECD definition of artificial intelligence
Fomin, A. and Turov, M. and Matrosova, E. and Tikhomirova, A. and Samsonovich, Francolini, G. and Desideri, I. and Stocchi, G. and Salvestrini, V. and Ciccone, L. P. at	2018 BIOLOGICALLY INSPIRED COGNITIVE ARCHITECTURES (BICA) 2020 Medical Oncology		Not primary research  Not primary research
Ganapathy, K. and Abdul, S. S. and Nursetyo, A. A. Geum Hee, Jeong	2018 Neurology India 2020 Korean Journal of Women Health Nursing	Artificial intelligence in neurosciences: A clinician's perspective	Not primary research Not primary research
Godeke, J. and Muensterer, O. and Rohleder, S. Hansen, A. and Herrmann, M. and Ehlers, J. P. and Mondritzki, T. and Hensel, K. O.	2020 Chirurg 2019 JMIR PUBLIC HEALTH AND SURVEILLANCE	[Artificial intelligence in pediatric surgery: Present and future]  Perception of the Progressing Digitization and Transformation of the German Health Care System Among Experts and the Public: Mixed M	Not primary research  Does not satisfy OECD definition of artificial intelligence
Hirsch, Tad and Soma, Christina and Merced, Kritzia and Kuo, Patty and Dembe, Aa Hsu, Hui-Mei and Chang, I. Chiu and Lai, Ta-Wei	2016 International Journal of Medical Informatics	ere "It's hard to argue with a computer": Investigating Psychotherapists' Attitudes towards Automated Evaluation Physicians' perspectives of adopting computer-assisted navigation in orthopedic surgery	Does not satisfy OECD definition of artificial intelligence Does not satisfy OECD definition of artificial intelligence
Hung, Yu-Ting and Wu, Ching-Fang and Liang, Te-Hsin and Chou, Shin-Shang and Cl Inserro, A. and Topol, E.	2019 Journal of Medical Internet Research 2020 AMERICAN JOURNAL OF MANAGED CARE	What Accounts for the High Cost of Care? It's the People	Does not satisfy OECD definition of artificial intelligence Does not satisfy OECD definition of artificial intelligence
Kang, J. and Schwartz, R. and Flickinger, J. and Beriwal, S. Karches, K. E.	2015 International Journal of Radiation Oncology, Biology, Physic 2018 Theoretical Medicine and Bioethics	Against the iDoctor: why artificial intelligence should not replace physician judgment	Not primary research Not primary research
Kataria, S. and Ravindran, V. Kazi, A. M. and Qazi, S. A. and Ahsan, N. and Khawaja, S. and Sameen, F. and Saqib Kenner, Alison	2018 Rheumatology International 2020 JOURNAL OF MEDICAL INTERNET RESEARCH 2015 Health. Risk & Society	Digital health: a new dimension in rheumatology patient care Current Challenges of Digital Health Interventions in Pakistan: Mixed Methods Analysis Asthma on the move: how mobile apps remediate risk for disease management	Not primary research  Does not satisfy OECD definition of artificial intelligence  Does not satisfy OECD definition of artificial intelligence
Kenner, Alison Kopanitsa, G. Kopanitsa. G.	2015 Health, Risk & Society 2020 Studies in Health Technology & Informatics 2020 Studies in Health Technology & Informatics	Follow-Up on the Abnormal Laboratory Test Results with Automatic Interpretation	Does not satisfy OECD definition of artificial intelligence No free text data No free text data
корапітза, сь. Kudina, O. and de Boer, B. Lafage, R. and Pesenti, S. and Lafage, V. and Schwab, F. J.	2021 JOURNAL OF EVALUATION IN CLINICAL PRACTICE 2018 European Spine Journal	Co-designing diagnosis: Towards a responsible integration of Machine Learning decision-support systems in medical diagnostics	Not primary research Not primary research
Li, R. C. and Asch, S. M. and Shah, N. I. H. Li, Weiheng and Fan, Xiangmin and Zhu, He and Wu, Jingzheng and Teng, Dongxin	2020 NPJ DIGITAL MEDICINE	Developing a delivery science for artificial intelligence in healthcare	Not primary research No free text data
Liaw, W. and Kakadiaris, I. A. Liew. C.	2020 Annals of Family Medicine 2018 European Journal of Radiology	Primary care artificial intelligence: a branch hiding in plain sight	Not primary research Not primary research
Loftus, T. J. and Filiberto, A. C. and Balch, J. and Ayzengart, A. L. and Tighe, P. J. an Mühlbauer, V., Berger-Höger, B., Albrecht, M., Mühlbauser, I. and Steckelberg, A.	2020 Journal of Surgical Research 2019 BMC Health Services Research		Not primary research  Does not satisfy OECD definition of artificial intelligence
Marchesoni, Maria Andersson and Axelsson, Karin and Lindberg, Inger Maulik, P. K. and Kallakuri, S. and Devarapalli, S. and Vadlamani, V. K. and Jha, V. a	2014 Journal of Health Organization & Management 2017 Journal of Global Health	Digital support for medication administration—a means for reaching the goal of providing good care?  Increasing use of mental health services in remote areas using mobile technology: A pre-post evaluation of the SMART Mental Health pro	Does not satisfy OECD definition of artificial intelligence Does not satisfy OECD definition of artificial intelligence
Maulik, P. K. and Tewari, A. and Devarapalli, S. and Kallakuri, S. and Patel, A. Mazzanti, M. and Shirka, E. and Gjergo, H. and Hasimi, E.	2016 PLoS ONE [Electronic Resource] 2018 Current Cardiology Reports	The Systematic Medical Appraisal, Referral and Treatment (SMART) Mental Health Project: Development and Testing of Electronic Decisio Imaging, Health Record, and Artificial Intelligence: Hype or Hope?	Not research of implementation Not primary research
McCudden, C. McInerney, C. D. and Scott, B. C. and Johnson, O. A.	2017 Clinical Biochemistry 2021 JCO clinical cancer informatics	The future of artificial intelligence and interpretative specialization in clinical biochemistry  Are Regulations Safe? Reflections From Developing a Digital Cancer Decision-Support Tool	Not primary research No free text data
Meropol, N. J. Mollura, D. J. and Culp, M. P. and Pollack, E. and Battino, G. and Scheel, J. R. and N	2018 Clinical Advances in Hematology & Oncology 2020 Radiology	Opportunities for using big data to advance cancer care  Artificial Intelligence in Low- and Middle-Income Countries: Innovating Global Health Radiology	Not primary research Not primary research
Morris, D. and Bharadwaj, P. Mossadegh, S. and Kyrimi, E. and Marsh, W. and Tai, N.	2018 JOURNAL OF PAIN AND SYMPTOM MANAGEMENT 2016 BRITISH JOURNAL OF SURGERY 2020 JOURNAL OF MAGNETIC RESONANCE IMAGING	Implementation science: a Bayesian prediction tool for acute traumatic coagulopathy	No free text data No free text data
Nencka, A. S. Ozdemir, V. Pedemir, V. Ozdemir, V.	2020 JOURNAL OF MAGNETIC RESONANCE IMAGING 2021 OMICS-A JOURNAL OF INTEGRATIVE BIOLOGY 2021 Circulation Research		Not primary research
Padmanabhan, S. and Tran, T. Q. B. and Dominiczak, A. F. Palmisciano, P. and Jamjoom, A. A. B. and Taylor, D. and Stoyanov, D. and Marcus, Park. Jaeveon and Cho. Hyeon and Balan. Raiesh Krishna and Ko. JeongGil	2021 Circulation Research 2020 World Neurosurgery 2020 Proc. ACM Interact. Mob. Wearable Ubiquitous Technol.	Attitudes of Patients and Their Relatives Toward Artificial Intelligence in Neurosurgery	Not primary research No free text data Does not satisfy OECD definition of artificial intelligence
Park, Jaeyeon and Lind, Hyeon and Balan, Rajesh Krishna and Ko, Jeongciii Pillalamarri, S. S. and Huyett, L. M. and Abdel-Malek, A. Rice. Sabriva	2018 Journal of Diabetes Science & Technology 2016 Modern Healthcare	Novel Bluetooth-Enabled Tubeless Insulin Pump: A User Experience Design Approach for a Connected Digital Diabetes Management Platfo	
Schaeffer, Chad and Booton, Lawrence and Halleck, Jamey and Studeny, Jana and C Schmidt, Charlie	2017 Health Care Manager 2017 JNCI: Journal of the National Cancer Institute	Big Data Management in US Hospitals  M. D. Anderson Breaks With IBM Watson, Raising Questions About Artificial Intelligence in Oncology	Does not satisfy OECD definition of artificial intelligence Not primary research
Shaikh, F. and Franc, B. and Allen, E. and Sala, E. and Awan, O. and Hendrata, K. an Song, C. and Kong, Y. and Huang, L. and Luo, H. and Zhu, X.	2018 Journal of the American College of Radiology 2020 Biomedicine & Pharmacotherapy	Translational Radiomics: Defining the Strategy Pipeline and Considerations for Application-Part 2: From Clinical Implementation to Enterprising data-driven precision medicine: Starting the custom-made era of iatrology	Not primary research Not primary research
Streefkerk, Roel H. R. A. and Moorman, Peter W. and Parlevliet, Gerard A. and van Taylor, R. Andrew and Haimovich, Adrian D. and Kline, Jeffrey A.	2014 Infection Control & Hospital Epidemiology 2021 Academic Emergency Medicine	An Automated Algorithm to Preselect Patients to Be Assessed Individually in Point Prevalence Surveys for Hospital-Acquired Infections in S Machine Learning in Emergency Medicine: Keys to Future Success	No free text data Not primary research
Thompson, R. F. and Valdes, G. and Fuller, C. D. and Carpenter, C. M. and Morin, O Upton, Julian	2018 Radiotherapy & Oncology 2020 Pharmaceutical Executive	Expediting the Cancer Treatment Path: Following her own experience, a health tech entrepreneur turned to AI to better guide other patien	Not primary research Not primary research
van Oostveen, C. J. and Braaksma, A. and Vermeulen, H. Villamil, Valentina and Deloria, Rochelle and Wolbring, Gregor	2014 CIN: Computers, Informatics, Nursing 2019 Proceedings of the 5th Workshop on ICTs for improving Pati	Developing and testing a computerized decision support system for nurse-to-patient assignment: a multimethod study ent Artificial intelligence and machine learning: what is the role of social workers, occupational therapists, audiologists, nurses and speech lan	No free text data Not primary research
Vinblad, E. and Larsson, I. and Lonn, M. and Olsson, E. and Nygren, J. M. and Svedt Walter, S. and Gruss, S. and Frisch, S. and Liter, J. and Jerg-Bretzke, L. and Zujalovic Wane, Z. and Zhao, O. and Yane, J. and Zhou, F.	2019 JMIR Formative Research 2020 FRONTIERS IN MEDICINE	Development of a digital decision support tool to aid participation of children with disabilities in pediatric rehabilitation services: Explorating What About Automated Pain Recognition for Routine Clinical Use?" A Survey of Physicians and Nursing Staff on Expectations, Requirement	Does not satisfy OECD definition of artificial intelligence No free text data
Wang, Z. and Zhao, Q. and Yang, J. and Zhou, F. Watson, D. and Womack, J. and Papadakos, S. Yao, X. and McCoy, R. G. and Friedman, P. A. and Shah, N. D. and Barry, B. A. and E	2020 Chinese Medical Sciences Journal 2020 CRITICAL CARE NURSING QUARTERLY 2020 American Heart Journal	Enhancing Quality of Patients Care and Improving Patient Experience in China with Assistance of Artificial Intelligence Rise of the Robots is Artificial Intelligence a Friend or Foe to Nursing Practice?  FIG. ALCIVIDAD Company for the Uniform Company (ACCL) Publicable and design of a prammatic cluster randomized trial	Not primary research Not primary research Does not satisfy OECD definition of artificial intelligence
Yao, X. and McCoy, R. G. and Friedman, P. A. and Shah, N. D. and Barry, B. A. and E Yoshida, Daisuke and Suzuki, Takao and Shimada, Hiroyuki and Park, Hyuntae and I Yu, K. H. and Kohane, I. S.	2020 American Heart Journal 2014 Geriatrics & Gerontology International 2019 BMJ Quality and Safety		Does not satisfy OECD definition of artificial intelligence Does not satisfy OECD definition of artificial intelligence Not primary research
Yu, K. H. and Kohane, I. S. Yu, Q. and Jing, S. and Tai, Y. and Wu, S. and Chang, J. and He, P. Czerwinska, A., Souter, J. and Colley, S.	2019 BMJ Quality and Safety 2019 Chinese General Practice 2016 Foundation of Nursing Studies: Improvement Insights	Multidimensional analysis of the healthcare big data policy documents in china	Not primary research Not primary research Does not satisfy OECD definition of artificial intelligence
Czerwinska, A., Souter, J. and Colley, S. Rialle V, Forest C, Verdier D, Rieu A et al N/A conference proceedings	2016 Foundation of Nursing Studies: Improvement insignts 2016 Gerontechnology 2016 Nursing Informatics conference	How to think globally and act locally for health path, and elders' autonomy with ehealth and gerontechnology	Does not satisfy OECD definition of artificial intelligence  No free text data
Australian Digital Health Agency N/A conference proceedings	2018 Lamp 2018 12th Annual Conference on Health Informatics Meets eHeal	NURSING RESEARCH AND PROFESSIONAL ISSUES th, Studies in Health Technology and Informatics C3 - Studies in Health Technology and Informatics	Not primary research No free text data
Jones, R and y A. and Hollen, Patricia J. and Wenzel, Jennifer and Weiss, Geoff and Sorwar, G. and Ali, M. and Islam, M. K. and Miah, M. S.	2018 Cancer Nursing 2016 Studies in Health Technologies and Informatics	Understanding Advanced Prostate Cancer Decision Making Utilizing an Interactive Decision Aid  An integrated patient information and in-home health monitoring system using smartphones and web services C3 - Studies in Health Tech	Does not satisfy OECD definition of artificial intelligence No free text data
Yu, C. H. and Casey, C. G. and Ke, C. and Lebovic, G. and Straus, S. E. Barrera, Alvaro and Gee, Carol and Wood, Andrew and Gibson, Oliver and Bayley, I	2019 CANADIAN JOURNAL OF DIABETES 2020 Evidence Based Mental Health	Process Evaluation of the Diabetes Canada Guidelines Dissemination Strategy Using the Reach Effectiveness Adoption Implementation Ma Introducing artificial intelligence in acute psychiatric inpatient care: qualitative study of its use to conduct nursing observations	No free text data No free text data
Tomlinson, F. and Willis, T. A. Escobar, Jessica M.	2019 Education for Primary Care 2020 Proceedings of the 38th ACM International Conference on D	What are medical students' attitudes to clinical risk-scoring tools? An exploratory study esi Understanding Patient Perception of Medical Artificial Intelligence: A Proposed Qualitative Study	Does not satisfy OECD definition of artificial intelligence Not primary research
Muller, S. D. and Lauridsen, K. G. and Palic, A. H. and Frederiksen, L. N. and Mathia N/A conference proceedings	2021 JMIR MHealth and UHealth 2019 EUROPEAN JOURNAL OF GENERAL PRACTICE	Mobile App Support for Cardiopulmonary Resuscitation: Development and Usability Study  Research on multimorbidity in primary care. Selected abstracts from the EGPRN meeting in Tampere, Finland, 9-12 May 2019 All abstracts	Does not satisfy OECD definition of artificial intelligence No free text data
Marjolein Lugtenberg, Dennis Pasveer, Trudy van der Weijden, Gert P. Westert & R Agbadje TT, Rahimi SA, Côté M, Tremblay AA, Diallo MP, Elidor H, Herron AP, Djad	2015 BMC Family Practice 2021 Patient Education and Conselling	Exposure to and experiences with computerized decision support intervention in primary care Evaluation of a prenatal screening decision aid: a mixed methods pilot study	No free text data  Does not satisfy OECD definition of artificial intelligence
Nakrem S, Solbjør M, Pettersen IN, Kleiven HH Johansson-Pajala RM, Martin L, Jorsäter Blomgren K.	2018 BMC Health Service Research 2018 International Journal of Health Care Quality Assurance		Does not satisfy OECD definition of artificial intelligence No free text data
Currie M, Philip LJ, Roberts A. Bowles KH, Chittams J, Hell E, Topaz M, Rickard K, Bhasker M, Tanzer M, Behta M, Amazina Medical Association	2015 BMC Health Service Research 2015 Research in Nursing and Healyh	Attitudes towards the use and acceptance of eHealth technologies: A case study of older adults living with chronic pain and implications for Successful electronic implementation of discharge referral decision support has a positive impact on 30- and 60-day readmissions	No free text data
American Medical Association Abidi S, Vallis M, Piccinini-Vallis H, Imran SA, Abidi SSR. Olikonomidi T, and Rasavud R, and James A, and Corron E, and Montori M, and T.	2016 AMA Digital Health Report 2017 Studies in health technology and informatics 2021 Mayo Clinic Proceedings	A digital framework to support providers and patients in diabetes related behavior modification	Does not satisfy OECD definition of artificial intelligence Not research of implementation Does not satisfy OECD definition of artificial intelligence
Olkonomidi, T. and Ravaud, P. and James, A. and Cosson, E. and Montori, V. and Tı Rauter, C. M. and Wohlke, S. and Schicktanz, S. Andrews, J. A. and Astell, A. J. and Brown, L. J. E. and Harrison, R. F. and Hawley, N	2021 Mayo Clinic Proceedings 2019 Studies in Health Technology & Informatics 2017 Studies in Health Technology and Informatics	Organizations Towards "Big Data"-Driven Approaches in Personalized Medicine? An Empirical-Ethical Study in Health-Related IT	Does not satisfy OECD definition of artificial intelligence Does not satisfy OECD definition of artificial intelligence No free text data
Andrews, J. A. and Astell, A. J. and Brown, L. J. E. and Harrison, R. F. and Hawley, N. Muller-Staub, M. and de Graaf-Waar, H. and Paans, W. Capobussi, M. and Banzi, R. and Moja, L. and Bonovas, S. and Gonzalez-Lorenzo, M.	2017 Studies in Health Technology and Informatics 2016 CIN-COMPUTERS INFORMATICS NURSING 2016 Recenti Progressi in Medicina		No free text data  Does not satisfy OECD definition of artificial intelligence  No free text data
Capobussi, M. and Banzi, R. and Moja, L. and Bonovas, S. and Gonzalez-Lorenzo, N Clausen CE, Leventhal BL, Nytrø Ø, Koposov R, Westbye OS, Røst TB, Bakker V, Koc Erkelens DC, van Charldorp TC, Vinck VV, Wouters LT, Damoiseaux RA, Rutten FH, J	2016 Recenti Progressi in Medicina 2021 J Am Child Adolescent Psychiatry 2021 Patient education and counseling	Clinical Decision Support Systems: An Innovative Approach to Enhancing Child and Adolescent Mental Health Services Interactional implications of either/or-questions during telephone triage of callers with chest discomfort in out-of-hours primary care: A co	Not primary research No free text data
Torenholt R and Saltbaek L Yu, C. H. and Casey, C. G. and Ke, C. and Lebovic, G. and Straus, S. E.	2020 Sociology of Health and Illness 2019 CANADIAN JOURNAL OF DIABETES	Patient data work: filtering and sensing patient-reported outcomes  Process Evaluation of the Diabetes Canada Guidelines Dissemination Strategy Using the Reach Effectiveness Adoption Implementation Ma	Does not satisfy OECD definition of artificial intelligence No free text data
Gardner, C. and Moseley, G. L. and Karran, E. L. and Wiles, L. K. and Hibbert, P. Smith, Jane R. and Musgrave, Stanley and Payerne, Estelle and Noble, Michael and	2020 CANADIAN JOURNAL OF PAIN-REVUE 2018 Trials	Implementing high value back pain care in private physiotherapy in Australia: A qualitative evaluation of physiotherapists who participated At-risk registers integrated into primary care to stop asthma crises in the UK (ARRISA-UK): study protocol for a pragmatic, cluster randomi	No free text data