Supplementary Table S1: Complete List of 32 Included Publications

No.	Author(s) / Year	Concept Analyzed	Concept Analysis Method	Study Type	Main Application / Key Findings	Relevance to Chronic Care
1	Bahmanpour et al. (2017)	Critical thinking	Concept analysis	Original CA	Defined critical thinking as integration of emotional intelligence, clinical pattern recognition, and nursing process to strengthen evidence-based care	Indirect - supports clinical decision-making in chronic care settings
2	Suryaningsih et al. (2020)	Maternal–fetal attachment	Concept analysis	Original CA	Clarified maternal–fetal attachment as dynamic emotional bond supporting maternal involvement and prenatal care	Indirect - relevant to pregnancy in chronic conditions
3	Heydari & Shirdelzade (2021)	Chronic sorrow	Rodgers' evolutionary method	Original CA	Identified chronic sorrow as natural response to life discrepancies with implications for psychological well-being	Direct - core chronic condition concept
4	Larkin et al. (2009)	Childbirth experience	Rodgers' evolutionary method	Original CA	Described childbirth experience as individual, multidimensional, and context-dependent phenomenon	Indirect - relevant to maternity care in chronic illness
5	Sharifi et al. (2023)	Nursing negligence	Concept analysis	Original CA	Clarified defining attributes of nursing negligence and emphasized legal and professional accountability	Indirect - supports quality of care in chronic settings
6	Beecher et al. (2020)	Woman-centered maternity care	Principle-based concept analysis	Original CA	Clarified defining attributes of nursing negligence and emphasized legal and professional accountability	Indirect - relevant to chronic care principles
7	Heydari et al. (2020)	Ostomy acceptance	Rodgers' evolutionary method	Original CA	Defined ostomy acceptance as adaptation to life with ostomy and improved quality of life	Direct - chronic condition management
8	Gómez-Cantarino et al. (2019)	Maternal role in pregnant adolescents	Concept analysis	Original CA	Clarified maternal role as developmental process involving attachment, adaptation, and preparation for childbirth	Indirect - relevant to adolescent pregnancy in chronic illness
9	Fakhr Movahedi et al. (2023)	Pain anxiety	Rodgers' evolutionary method	Original CA	Defined pain anxiety as cognitive and behavioral response influencing pain perception and treatment adherence	Direct - chronic pain management
10	Van Otterloo & Connelly (2016)	Maternal risk during pregnancy	Concept analysis	Original CA	Clarified maternal risk perception to improve individualized maternity care and risk communication	Indirect - relevant to high-risk pregnancy in chronic conditions

11	Eriksson et al. (2024)	Wellness	Rodgers' evolutionary method	Original CA	Defined wellness as holistic, multidimensional concept associated with health promotion	Direct - chronic care goal
12	Borimnezhad et al. (2014)	Palliative care	Rodgers' evolutionary method	Original CA	Clarified multidimensional nature of palliative care and its defining attributes in nursing	Direct - end-of-life chronic care
13	Chen et al. (2024)	Fear of childbirth	Concept analysis	Original CA	Identified cognitive, emotional, and physical dimensions of fear of childbirth	Indirect - relevant to pregnancy complications in chronic illness
14	Najafi & Nasiri (2023)	Uncertainty in nursing	Walker and Avant's approach	Original CA	Clarified uncertainty as dynamic state affecting clinical decision-making	Direct - chronic illness uncertainty
15	Brady et al. (2024)	Woman-centered care	Concept analysis	Original CA	Identified core attributes including respect, empowerment, and shared decision-making	Direct - chronic care approach
16	Bahramnezhad et al. (2022)	Futile care	Walker and Avant's approach	Original CA	Clarified futile care and highlighted its ethical implications for clinical decision-making	Direct - end-of-life chronic care decisions
17	Shrestha et al. (2019)	Maternal role	Concept analysis	Original CA	Defined maternal role as dynamic developmental process promoting maternal identity	Indirect - relevant to chronic illness adaptation
18	Rafii et al. (2020)	Maternal role attainment	Hybrid concept analysis	Original CA	Described maternal role attainment as adaptive process integrating theoretical and empirical evidence	Indirect - relevant to chronic illness adaptation
19	Shoja et al. (2023)	Accountability in nursing	Walker and Avant's approach	Original CA	Clarified accountability as responsibility for professional actions, quality of care, and patient safety	Indirect - supports chronic care quality
20	Atashzadeh Shorideh et al. (2016)	Knowledge management in nursing practice	Narrative review	Review article	Reviewed knowledge management principles and their significance in nursing practice	Indirect - supports evidence-based chronic care
21	Sadoughi Asl & Salsali (2014)	Development of nursing knowledge	Theoretical discussion	Theoretical paper	Discussed nursing knowledge development in postmodern era and its philosophical foundations	Indirect - theoretical foundation for chronic care knowledge
22	Renfrew et al. (2014)	Quality care in midwifery	Evidence-informed framework	Framework development	Developed evidence-informed framework for maternal and newborn quality care	Indirect - relevant to quality care principles in chronic maternal health
23	Botes (2002)	Concept analysis methodology	Methodological analysis	Methodological paper	Identified limitations of concept analysis and proposed solutions for	Indirect - methodological foundation for

					improving methodological rigor	chronic care research
24	Bigdeli et al. (2024)	Human resource retention policy	Rodgers' evolutionary approach	Original CA	Analyzed human resource retention policy evaluation using evolutionary concept analysis	Indirect - relevant to workforce stability in chronic care settings
25	Nuopponen (2011)	Methods of concept analysis	Methodological review	Methodological paper	Provided systematic tools and approaches for conducting concept analysis	Indirect - methodological guidance for chronic care concept studies
26	Hellman (2024)	Concept analysis in nursing research	Methodological discussion	Methodological paper	Emphasized concept analysis as effective starting point in nursing research	Indirect - supports research foundation for chronic care
27	Gunawan et al. (2023)	Concept analysis methods	Comprehensive review	Methodological review	Provided comprehensive overview of concept analysis methods beyond classical approaches	Indirect - methodological foundation for chronic care research
28	Nuopponen (2010)	Methods of concept analysis	Comparative study	Methodological paper	Compared different methods of concept analysis and their applications	Indirect - methodological guidance for chronic care concept studies
29	Rodgers et al. (2018)	Concept analysis and nursing knowledge	State of the science review	Methodological review	Reviewed state of science in concept analysis and its contribution to nursing knowledge advancement	Indirect - theoretical foundation for chronic care knowledge development
30	McEwen & Wills (2023)	Theoretical basis for nursing	Textbook	Textbook	Provided comprehensive theoretical foundations for nursing practice and knowledge development	Indirect - theoretical foundation for chronic care nursing
31	Penrod & Hupcey (2023)	Selection and application of concept analysis	Methodological guide	Methodological paper	Provided guide for selecting and applying appropriate concept analysis methods	Indirect - methodological guidance for chronic care research
32	Levering (2002)	Concept analysis as empirical method	Methodological discussion	Methodological paper	Discussed concept analysis as empirical method for nursing research	Indirect - methodological foundation for chronic care research