

# Beth K Potter

## List of Publications by Year in descending order

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Version: 2024-02-01

83  
papers

1,914  
citations

304368

22  
h-index

301761

39  
g-index

86  
all docs

86  
docs citations

86  
times ranked

3171  
citing authors

#	ARTICLE	IF	CITATIONS
1	Family Experiences with Care for Children with Inherited Metabolic Diseases in Canada: A Cross-Sectional Survey. <i>Patient</i> , 2022, 15, 171-185.	1.1	1
2	Families'™ healthcare experiences for children with inherited metabolic diseases: protocol for a mixed methods cohort study. <i>BMJ Open</i> , 2022, 12, e055664.	0.8	0
3	Blood metals and vitamin D status in a pregnancy cohort: A bidirectional biomarker analysis. <i>Environmental Research</i> , 2022, 211, 113034.	3.7	3
4	Patient Engagement in a Multi-Stakeholder Workshop to Plan the Collection of Patient-Oriented Outcomes for Children with Inherited Metabolic Diseases. <i>Healthcare Quarterly (Toronto, Ont )</i> , 2022, 24, 81-85.	0.3	0
5	Association between newborn screening analyte profiles and infant mortality. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2021, 34, 835-838.	0.7	2
6	Developments in evidence creation for treatments of inborn errors of metabolism. <i>Journal of Inherited Metabolic Disease</i> , 2021, 44, 88-98.	1.7	13
7	Stakeholder perspectives on clinical research related to therapies for rare diseases: therapeutic misconception and the value of research. <i>Orphanet Journal of Rare Diseases</i> , 2021, 16, 26.	1.2	9
8	Screening for depression in children and adolescents: a protocol for a systematic review update. <i>Systematic Reviews</i> , 2021, 10, 24.	2.5	11
9	A Retrospective Cohort Study Investigating the Impact of Maternal Pre-Pregnancy Body Mass Index on Pediatric Health Service Utilization. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2021, 43, 1267-1273.	0.3	2
10	Core Outcome Sets for Medium-Chain Acyl-CoA Dehydrogenase Deficiency and Phenylketonuria. <i>Pediatrics</i> , 2021, 148, .	1.0	16
11	Health services use by children identified as heterozygous hemoglobinopathy mutation carriers via newborn screening. <i>BMC Pediatrics</i> , 2021, 21, 296.	0.7	1
12	Patient and family engagement in the development of core outcome sets for two rare chronic diseases in children. <i>Research Involvement and Engagement</i> , 2021, 7, 66.	1.1	11
13	Methodological challenges in measuring meaningful change in individuals with spinal muscular atrophy. <i>Muscle and Nerve</i> , 2021, 64, 639-640.	1.0	0
14	Establishing a core outcome set for mucopolysaccharidoses (MPS) in children: study protocol for a rapid literature review, candidate outcomes survey, and Delphi surveys. <i>Trials</i> , 2021, 22, 816.	0.7	3
15	Health-care providers'™ perspectives on uncertainty generated by variant forms of newborn screening targets. <i>Genetics in Medicine</i> , 2020, 22, 566-573.	1.1	11
16	Cannabis-based products for pediatric epilepsy: An updated systematic review. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2020, 75, 18-22.	0.9	24
17	Barriers in accessing medical cannabis for children with drug-resistant epilepsy in Canada: A qualitative study. <i>Epilepsy and Behavior</i> , 2020, 111, 107120.	0.9	11
18	Parental psychosocial aspects and stressors involved in the management of inborn errors of metabolism. <i>Molecular Genetics and Metabolism Reports</i> , 2020, 25, 100654.	0.4	7

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19	Economic Evaluation of Cannabinoid Oil for Dravet Syndrome: A Cost-Utility Analysis. <i>Pharmacoeconomics</i> , 2020, 38, 971-980.	1.7	8
20	Neurologistsâ€™ perspectives on medical cannabis for pediatric drug-resistant epilepsy in Canada: A qualitative interview study. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2020, 78, 118-126.	0.9	12
21	Outcomes in pediatric studies of medium-chain acyl-coA dehydrogenase (MCAD) deficiency and phenylketonuria (PKU): a review. <i>Orphanet Journal of Rare Diseases</i> , 2020, 15, 12.	1.2	15
22	Evaluation of the quality of clinical data collection for a pan-Canadian cohort of children affected by inherited metabolic diseases: lessons learned from the Canadian Inherited Metabolic Diseases Research Network. <i>Orphanet Journal of Rare Diseases</i> , 2020, 15, 89.	1.2	11
23	External validation of machine learning models including newborn metabolomic markers for postnatal gestational age estimation in East and South-East Asian infants. <i>Gates Open Research</i> , 2020, 4, 164.	2.0	2
24	Health Care for Mitochondrial Disorders in Canada: A Survey of Physicians. <i>Canadian Journal of Neurological Sciences</i> , 2019, 46, 717-726.	0.3	6
25	A systematic review of the association between coping strategies and quality of life among caregivers of children with chronic illness and/or disability. <i>BMC Pediatrics</i> , 2019, 19, 215.	0.7	63
26	Association between newborn screening analytes and hypoxic ischemic encephalopathy. <i>Scientific Reports</i> , 2019, 9, 15704.	1.6	8
27	What is in a Name? Parent, Professional and Policy-Maker Conceptions of Consent-Related Language in the Context of Newborn Screening. <i>Public Health Ethics</i> , 2019, 12, 158-175.	0.4	2
28	Screening for depression in women during pregnancy or the first year postpartum and in the general adult population: a protocol for two systematic reviews to update a guideline of the Canadian Task Force on Preventive Health Care. <i>Systematic Reviews</i> , 2019, 8, 27.	2.5	30
29	Decision Models for Assessing the Cost Effectiveness of Treatments for Pediatric Drug-Resistant Epilepsy: A Systematic Review of Economic Evaluations. <i>Pharmacoeconomics</i> , 2019, 37, 1261-1276.	1.7	10
30	Health services use among children diagnosed with medium-chain acyl-CoA dehydrogenase deficiency through newborn screening: a cohort study in Ontario, Canada. <i>Orphanet Journal of Rare Diseases</i> , 2019, 14, 70.	1.2	9
31	Cost-effectiveness of cannabinoids for pediatric drug-resistant epilepsy: protocol for a systematic review of economic evaluations. <i>Systematic Reviews</i> , 2019, 8, 75.	2.5	7
32	A quality assessment of Health Management Information System (HMIS) data for maternal and child health in Jimma Zone, Ethiopia. <i>PLoS ONE</i> , 2019, 14, e0213600.	1.1	40
33	Incidental screen positive findings in a prospective cohort study in Matlab, Bangladesh: insights into expanded newborn screening for low-resource settings. <i>Orphanet Journal of Rare Diseases</i> , 2019, 14, 25.	1.2	10
34	Family History Taking in Pediatric Practice: A Qualitative Interview Study. <i>Public Health Genomics</i> , 2019, 22, 110-118.	0.6	2
35	Utilization of key preventive measures for pregnancy complications and malaria among women in Jimma Zone, Ethiopia. <i>BMC Public Health</i> , 2019, 19, 1443.	1.2	9
36	Cannabis-based products for pediatric epilepsy: A systematic review. <i>Epilepsia</i> , 2019, 60, 6-19.	2.6	79

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37	External validation of postnatal gestational age estimation using newborn metabolic profiles in Matlab, Bangladesh. <i>ELife</i> , 2019, 8, .	2.8	18
38	Mental Health Screening and Differences in Access to Care among Prisoners. <i>Canadian Journal of Psychiatry</i> , 2018, 63, 692-700.	0.9	14
39	Decision curve analysis as a framework to estimate the potential value of screening or other decision-making aids. <i>International Journal of Methods in Psychiatric Research</i> , 2018, 27, .	1.1	3
40	Mental Health Screening, Treatment, and Institutional Incidents: A Propensity Score Matched Analysis of Long-Term Outcomes of Screening. <i>International Journal of Forensic Mental Health</i> , 2018, 17, 133-144.	0.6	1
41	Association Between Newborn Metabolic Profiles and Pediatric Kidney Disease. <i>Kidney International Reports</i> , 2018, 3, 691-700.	0.4	12
42	T-cell receptor excision circle levels and safety of paediatric immunization: A population-based self-controlled case series analysis. <i>Human Vaccines and Immunotherapeutics</i> , 2018, 14, 1378-1391.	1.4	3
43	Rural and urban disparities in the care of Canadian patients with inflammatory bowel disease: a population-based study. <i>Clinical Epidemiology</i> , 2018, Volume 10, 1613-1626.	1.5	48
44	Using a meta-narrative literature review and focus groups with key stakeholders to identify perceived challenges and solutions for generating robust evidence on the effectiveness of treatments for rare diseases. <i>Orphanet Journal of Rare Diseases</i> , 2018, 13, 104.	1.2	16
45	Attitudes of undergraduate university women towards HPV vaccination: a cross-sectional study in Ottawa, Canada. <i>BMC Women's Health</i> , 2018, 18, 134.	0.8	20
46	Mental health treatment patterns following screening at intake to prison.. <i>Journal of Consulting and Clinical Psychology</i> , 2018, 86, 15-23.	1.6	14
47	Migraine and Mental Health in a Population-Based Sample of Adolescents. <i>Canadian Journal of Neurological Sciences</i> , 2017, 44, 44-50.	0.3	22
48	Psychosocial Response to Uncertain Newborn Screening Results for Cystic Fibrosis. <i>Journal of Pediatrics</i> , 2017, 184, 165-171.e1.	0.9	34
49	Postnatal Prediction of Gestational Age Using Newborn Fetal Hemoglobin Levels. <i>EBioMedicine</i> , 2017, 15, 203-209.	2.7	27
50	Performance of a postnatal metabolic gestational age algorithm: a retrospective validation study among ethnic subgroups in Canada. <i>BMJ Open</i> , 2017, 7, e015615.	0.8	13
51	False-Positive Newborn Screening for Cystic Fibrosis and Health Care Use. <i>Pediatrics</i> , 2017, 140, .	1.0	24
52	A secondary benefit: the reproductive impact of carrier results from newborn screening for cystic fibrosis. <i>Genetics in Medicine</i> , 2017, 19, 403-411.	1.1	9
53	Using newborn screening analytes to identify cases of neonatal sepsis. <i>Scientific Reports</i> , 2017, 7, 18020.	1.6	21
54	Establishing core outcome sets for phenylketonuria (PKU) and medium-chain Acyl-CoA dehydrogenase (MCAD) deficiency in children: study protocol for systematic reviews and Delphi surveys. <i>Trials</i> , 2017, 18, 603.	0.7	9

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55	Rural and Urban Residence During Early Life is Associated with Risk of Inflammatory Bowel Disease: A Population-Based Inception and Birth Cohort Study. <i>American Journal of Gastroenterology</i> , 2017, 112, 1412-1422.	0.2	88
56	Yield and Efficiency of Mental Health Screening: A Comparison of Screening Protocols at Intake to Prison. <i>PLoS ONE</i> , 2016, 11, e0154106.	1.1	12
57	Attitudes to incorporating genomic risk assessments into population screening programs: the importance of purpose, context and deliberation. <i>BMC Medical Genomics</i> , 2016, 9, 25.	0.7	12
58	The use of relative incidence ratios in self-controlled case series studies: an overview. <i>BMC Medical Research Methodology</i> , 2016, 16, 126.	1.4	19
59	Experiences of caregivers of children with inherited metabolic diseases: a qualitative study. <i>Orphanet Journal of Rare Diseases</i> , 2016, 11, 168.	1.2	38
60	The health system impact of false positive newborn screening results for medium-chain acyl-CoA dehydrogenase deficiency: a cohort study. <i>Orphanet Journal of Rare Diseases</i> , 2016, 11, 12.	1.2	38
61	Accurate prediction of gestational age using newborn screening analyte data. <i>American Journal of Obstetrics and Gynecology</i> , 2016, 214, 513.e1-513.e9.	0.7	37
62	Consent for newborn screening: parents'™ and health-care professionals'™ experiences of consent in practice. <i>European Journal of Human Genetics</i> , 2016, 24, 1530-1534.	1.4	29
63	Child and family experiences with inborn errors of metabolism: a qualitative interview study with representatives of patient groups. <i>Journal of Inherited Metabolic Disease</i> , 2016, 39, 139-147.	1.7	26
64	Translating rare-disease therapies into improved care for patients and families: what are the right outcomes, designs, and engagement approaches in health-systems research?. <i>Genetics in Medicine</i> , 2016, 18, 117-123.	1.1	40
65	Education and Parental Involvement in Decision-Making About Newborn Screening: Understanding Goals to Clarify Content. <i>Journal of Genetic Counseling</i> , 2015, 24, 400-408.	0.9	9
66	Scoping review of patient- and family-oriented outcomes and measures for chronic pediatric disease. <i>BMC Pediatrics</i> , 2015, 15, 7.	0.7	20
67	Metabolic Clinic Atlas: Organization of Care for Children with Inherited Metabolic Disease in Canada. <i>JIMD Reports</i> , 2014, 21, 15-22.	0.7	3
68	Metabolomics of prematurity: analysis of patterns of amino acids, enzymes, and endocrine markers by categories of gestational age. <i>Pediatric Research</i> , 2014, 75, 367-373.	1.1	39
69	Seasonal variation in rates of emergency room visits and acute admissions following recommended infant vaccinations in Ontario, Canada: A self-controlled case series analysis. <i>Vaccine</i> , 2014, 32, 7148-7153.	1.7	3
70	Benefits and burdens of newborn screening: public understanding and decision-making. <i>Personalized Medicine</i> , 2014, 11, 593-607.	0.8	17
71	Achieving the "triple aim" for inborn errors of metabolism: a review of challenges to outcomes research and presentation of a new practice-based evidence framework. <i>Genetics in Medicine</i> , 2013, 15, 415-422.	1.1	29
72	Factors associated with knowledge of and satisfaction with newborn screening education: a survey of mothers. <i>Genetics in Medicine</i> , 2012, 14, 963-970.	1.1	31

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73	Variability in the clinical management of fatty acid oxidation disorders: results of a survey of Canadian metabolic physicians. <i>Journal of Inherited Metabolic Disease</i> , 2012, 35, 115-123.	1.7	24
74	Newborn screening education on the internet: a content analysis of North American newborn screening program websites. <i>Journal of Community Genetics</i> , 2011, 2, 127-134.	0.5	19
75	Reporting Guidelines for Survey Research: An Analysis of Published Guidance and Reporting Practices. <i>PLoS Medicine</i> , 2011, 8, e1001069.	3.9	284
76	The first three years of screening for medium chain acyl-CoA dehydrogenase deficiency (MCADD) by newborn screening ontario. <i>BMC Pediatrics</i> , 2010, 10, 82.	0.7	25
77	Exploring informed choice in the context of prenatal testing: findings from a qualitative study. <i>Health Expectations</i> , 2008, 11, 355-365.	1.1	46
78	Guidance for considering ethical, legal, and social issues in health technology assessment: Application to genetic screening. <i>International Journal of Technology Assessment in Health Care</i> , 2008, 24, 412-422.	0.2	24
79	Newborn Blood Spot Screening in Four Countries: Stakeholder Involvement. <i>Journal of Public Health Policy</i> , 2008, 29, 121-142.	1.0	18
80	Socioeconomic status and non-fatal injuries among Canadian adolescents: variations across SES and injury measures. <i>BMC Public Health</i> , 2005, 5, 132.	1.2	37
81	Is there value in using physician billing claims along with other administrative health care data to document the burden of adolescent injury? An exploratory investigation with comparison to self-reports in Ontario, Canada. <i>BMC Health Services Research</i> , 2005, 5, 15.	0.9	12
82	A comparison of measures of socioeconomic status for adolescents in a Canadian national health survey. <i>Chronic Diseases in Canada</i> , 2005, 26, 80-9.	0.9	11
83	Does a relationship exist between body weight, concerns about weight, and smoking among adolescents? An integration of the literature with an emphasis on gender. <i>Nicotine and Tobacco Research</i> , 2004, 6, 397-425.	1.4	168