Beth K Potter

List of Publications by Year in Descending Order

82 papers	1,246 citations	19 h-index	32 g-index
86 ext. papers	1,571 ext. citations	3.9 avg, IF	4.12 L-index

#	Paper	IF	Citations
82	Families' healthcare experiences for children with inherited metabolic diseases: protocol for a mixed methods cohort study.. *BMJ Open*, **2022**, 12, e055664	3	
81	Blood metals and vitamin D status in a pregnancy cohort: A bidirectional biomarker analysis.. *Environmental Research*, **2022**, 211, 113034	7.9	0
80	Patient Engagement in a Multi-Stakeholder Workshop to Plan the Collection of Patient-Oriented Outcomes for Children with Inherited Metabolic Diseases.. *Healthcare Quarterly (Toronto, Ont.)*, **2022**, 24, 81-85	0.5	
79	Establishing a core outcome set for mucopolysaccharidoses (MPS) in children: study protocol for a rapid literature review, candidate outcomes survey, and Delphi surveys. *Trials*, **2021**, 22, 816	2.8	0
78	A Retrospective Cohort Study Investigating the Impact of Maternal Pre-Pregnancy Body Mass Index on Pediatric Health Service Utilization. *Journal of Obstetrics and Gynaecology Canada*, **2021**, 43, 1267-1273	1.3	
77	Family Experiences with Care for Children with Inherited Metabolic Diseases in Canada: A Cross-Sectional Survey. *Patient*, **2021**, 1	3.7	
76	Core Outcome Sets for Medium-Chain Acyl-CoA Dehydrogenase Deficiency and Phenylketonuria. *Pediatrics*, **2021**, 148,	7.4	2
75	Association between newborn screening analyte profiles and infant mortality. *Journal of Maternal-Fetal and Neonatal Medicine*, **2021**, 34, 835-838	2	0
74	Developments in evidence creation for treatments of inborn errors of metabolism. *Journal of Inherited Metabolic Disease*, **2021**, 44, 88-98	5.4	6
73	Stakeholder perspectives on clinical research related to therapies for rare diseases: therapeutic misconception and the value of research. *Orphanet Journal of Rare Diseases*, **2021**, 16, 26	4.2	3
72	Screening for depression in children and adolescents: a protocol for a systematic review update. *Systematic Reviews*, **2021**, 10, 24	3	2
71	Health services use by children identified as heterozygous hemoglobinopathy mutation carriers via newborn screening. *BMC Pediatrics*, **2021**, 21, 296	2.6	
70	Patient and family engagement in the development of core outcome sets for two rare chronic diseases in children. *Research Involvement and Engagement*, **2021**, 7, 66	4.4	0
69	Parental psychosocial aspects and stressors involved in the management of inborn errors of metabolism. *Molecular Genetics and Metabolism Reports*, **2020**, 25, 100654	1.8	3
68	Economic Evaluation of Cannabinoid Oil for Dravet Syndrome: A Cost-Utility Analysis. *Pharmacoeconomics*, **2020**, 38, 971-980	4.4	4
67	Neurologists' perspectives on medical cannabis for pediatric drug-resistant epilepsy in Canada: A qualitative interview study. *Seizure: the Journal of the British Epilepsy Association*, **2020**, 78, 118-126	3.2	4
66	Outcomes in pediatric studies of medium-chain acyl-coA dehydrogenase (MCAD) deficiency and phenylketonuria (PKU): a review. *Orphanet Journal of Rare Diseases*, **2020**, 15, 12	4.2	7

65	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. *Orphanet Journal of Rare Diseases*, **2020**, 15, 89	4.2	4
64	Cannabis-based products for pediatric epilepsy: An updated systematic review. *Seizure: the Journal of the British Epilepsy Association*, **2020**, 75, 18-22	3.2	16
63	Barriers in accessing medical cannabis for children with drug-resistant epilepsy in Canada: A qualitative study. *Epilepsy and Behavior*, **2020**, 111, 107120	3.2	5
62	External validation of ELASTIC NET regression models including newborn metabolomic markers for postnatal gestational age estimation in East and South-East Asian infants. *Gates Open Research*, **2020**, 4, 164	2.4	1
61	Health-care providersRperspectives on uncertainty generated by variant forms of newborn screening targets. *Genetics in Medicine*, **2020**, 22, 566-573	8.1	4
60	What is in a Name? Parent, Professional and Policy-Maker Conceptions of Consent-Related Language in the Context of Newborn Screening. *Public Health Ethics*, **2019**, 12, 158-175	1.8	
59	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. *Systematic Reviews*, **2019**, 8, 27	3	15
58	Decision Models for Assessing the Cost Effectiveness of Treatments for Pediatric Drug-Resistant Epilepsy: A Systematic Review of Economic Evaluations. *Pharmacoeconomics*, **2019**, 37, 1261-1276	4.4	8
57	Health services use among children diagnosed with medium-chain acyl-CoA dehydrogenase deficiency through newborn screening: a cohort study in Ontario, Canada. *Orphanet Journal of Rare Diseases*, **2019**, 14, 70	4.2	3
56	Cost-effectiveness of cannabinoids for pediatric drug-resistant epilepsy: protocol for a systematic review of economic evaluations. *Systematic Reviews*, **2019**, 8, 75	3	6
55	A quality assessment of Health Management Information System (HMIS) data for maternal and child health in Jimma Zone, Ethiopia. *PLoS ONE*, **2019**, 14, e0213600	3.7	19
54	Incidental screen positive findings in a prospective cohort study in Matlab, Bangladesh: insights into expanded newborn screening for low-resource settings. *Orphanet Journal of Rare Diseases*, **2019**, 14, 25	4.2	6
53	Health Care for Mitochondrial Disorders in Canada: A Survey of Physicians. *Canadian Journal of Neurological Sciences*, **2019**, 46, 717-726	1	4
52	A systematic review of the association between coping strategies and quality of life among caregivers of children with chronic illness and/or disability. *BMC Pediatrics*, **2019**, 19, 215	2.6	17
51	Association between newborn screening analytes and hypoxic ischemic encephalopathy. *Scientific Reports*, **2019**, 9, 15704	4.9	4
50	External validation of postnatal gestational age estimation using newborn metabolic profiles in Matlab, Bangladesh. *ELife*, **2019**, 8,	8.9	10
49	Family History Taking in Pediatric Practice: A Qualitative Interview Study. *Public Health Genomics*, **2019**, 22, 110-118	1.9	2
48	Utilization of key preventive measures for pregnancy complications and malaria among women in Jimma Zone, Ethiopia. *BMC Public Health*, **2019**, 19, 1443	4.1	4

47	Cannabis-based products for pediatric epilepsy: A systematic review. *Epilepsia*, **2019**, 60, 6-19	6.4	39
46	Mental Health Screening and Differences in Access to Care among Prisoners. *Canadian Journal of Psychiatry*, **2018**, 63, 692-700	4.8	6
45	Decision curve analysis as a framework to estimate the potential value of screening or other decision-making aids. *International Journal of Methods in Psychiatric Research*, **2018**, 27,	4.3	2
44	Mental Health Screening, Treatment, and Institutional Incidents: A Propensity Score Matched Analysis of Long-Term Outcomes of Screening. *International Journal of Forensic Mental Health*, **2018**, 17, 133-144	1	
43	Association Between Newborn Metabolic Profiles and Pediatric Kidney Disease. *Kidney International Reports*, **2018**, 3, 691-700	4.1	6
42	T-cell receptor excision circle levels and safety of paediatric immunization: A population-based self-controlled case series analysis. *Human Vaccines and Immunotherapeutics*, **2018**, 14, 1378-1391	4.4	1
41	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. *Orphanet Journal of Rare Diseases*, **2018**, 13, 104	4.2	12
40	Attitudes of undergraduate university women towards HPV vaccination: a cross-sectional study in Ottawa, Canada. *BMC Womenis Health*, **2018**, 18, 134	2.9	10
39	Mental health treatment patterns following screening at intake to prison. *Journal of Consulting and Clinical Psychology*, **2018**, 86, 15-23	6.5	7
38	Rural and urban disparities in the care of Canadian patients with inflammatory bowel disease: a population-based study. *Clinical Epidemiology*, **2018**, 10, 1613-1626	5.9	19
37	Migraine and Mental Health in a Population-Based Sample of Adolescents. *Canadian Journal of Neurological Sciences*, **2017**, 44, 44-50	1	16
36	Psychosocial Response to Uncertain Newborn Screening Results for Cystic Fibrosis. *Journal of Pediatrics*, **2017**, 184, 165-171.e1	3.6	19
35	Postnatal Prediction of Gestational Age Using Newborn Fetal Hemoglobin Levels. *EBioMedicine*, **2017**, 15, 203-209	8.8	19
34	Performance of a postnatal metabolic gestational age algorithm: a retrospective validation study among ethnic subgroups in Canada. *BMJ Open*, **2017**, 7, e015615	3	9
33	False-Positive Newborn Screening for Cystic Fibrosis and Health Care Use. *Pediatrics*, **2017**, 140,	7.4	20
32	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. *Trials*, **2017**, 18, 603	2.8	6
31	A secondary benefit: the reproductive impact of carrier results from newborn screening for cystic fibrosis. *Genetics in Medicine*, **2017**, 19, 403-411	8.1	7
30	Using newborn screening analytes to identify cases of neonatal sepsis. *Scientific Reports*, **2017**, 7, 18020	4.9	15

29	Rural and Urban Residence During Early Life is Associated with Risk of Inflammatory Bowel Disease: A Population-Based Inception and Birth Cohort Study. *American Journal of Gastroenterology*, **2017**, 112, 1412-1422	0.7	57
28	Child and family experiences with inborn errors of metabolism: a qualitative interview study with representatives of patient groups. *Journal of Inherited Metabolic Disease*, **2016**, 39, 139-47	5.4	19
27	Translating rare-disease therapies into improved care for patients and families: what are the right outcomes, designs, and engagement approaches in health-systems research?. *Genetics in Medicine*, **2016**, 18, 117-23	8.1	30
26	The use of relative incidence ratios in self-controlled case series studies: an overview. *BMC Medical Research Methodology*, **2016**, 16, 126	4.7	14
25	Experiences of caregivers of children with inherited metabolic diseases: a qualitative study. *Orphanet Journal of Rare Diseases*, **2016**, 11, 168	4.2	20
24	The health system impact of false positive newborn screening results for medium-chain acyl-CoA dehydrogenase deficiency: a cohort study. *Orphanet Journal of Rare Diseases*, **2016**, 11, 12	4.2	24
23	Accurate prediction of gestational age using newborn screening analyte data. *American Journal of Obstetrics and Gynecology*, **2016**, 214, 513.e1-513.e9	6.4	25
22	Consent for newborn screening: parentsRand health-care professionalsRexperiences of consent in practice. *European Journal of Human Genetics*, **2016**, 24, 1530-1534	5.3	16
21	Yield and Efficiency of Mental Health Screening: A Comparison of Screening Protocols at Intake to Prison. *PLoS ONE*, **2016**, 11, e0154106	3.7	8
20	Attitudes to incorporating genomic risk assessments into population screening programs: the importance of purpose, context and deliberation. *BMC Medical Genomics*, **2016**, 9, 25	3.7	7
19	Education and parental involvement in decision-making about newborn screening: understanding goals to clarify content. *Journal of Genetic Counseling*, **2015**, 24, 400-8	2.5	8
18	Scoping review of patient- and family-oriented outcomes and measures for chronic pediatric disease. *BMC Pediatrics*, **2015**, 15, 7	2.6	16
17	Metabolic Clinic Atlas: Organization of Care for Children with Inherited Metabolic Disease in Canada. *JIMD Reports*, **2015**, 21, 15-22	1.9	3
16	Benefits and burdens of newborn screening: public understanding and decision-making. *Personalized Medicine*, **2014**, 11, 593-607	2.2	8
15	Metabolomics of prematurity: analysis of patterns of amino acids, enzymes, and endocrine markers by categories of gestational age. *Pediatric Research*, **2014**, 75, 367-73	3.2	33
14	Seasonal variation in rates of emergency room visits and acute admissions following recommended infant vaccinations in Ontario, Canada: a self-controlled case series analysis. *Vaccine*, **2014**, 32, 7148-53	4.1	2
13	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. *Genetics in Medicine*, **2013**, 15, 415-22	8.1	24
12	Variability in the clinical management of fatty acid oxidation disorders: results of a survey of Canadian metabolic physicians. *Journal of Inherited Metabolic Disease*, **2012**, 35, 115-23	5.4	19

11	Factors associated with knowledge of and satisfaction with newborn screening education: a survey of mothers. *Genetics in Medicine*, **2012**, 14, 963-70	8.1	22
10	Newborn screening education on the internet: a content analysis of North American newborn screening program websites. *Journal of Community Genetics*, **2011**, 2, 127-34	2.5	16
9	Reporting guidelines for survey research: an analysis of published guidance and reporting practices. *PLoS Medicine*, **2010**, 8, e1001069	11.6	212
8	The first three years of screening for medium chain acyl-CoA dehydrogenase deficiency (MCADD) by newborn screening ontario. *BMC Pediatrics*, **2010**, 10, 82	2.6	18
7	Exploring informed choice in the context of prenatal testing: findings from a qualitative study. *Health Expectations*, **2008**, 11, 355-65	3.7	40
6	Guidance for considering ethical, legal, and social issues in health technology assessment: application to genetic screening. *International Journal of Technology Assessment in Health Care*, **2008**, 24, 412-22	1.8	22
5	Newborn blood spot screening in four countries: stakeholder involvement. *Journal of Public Health Policy*, **2008**, 29, 121-42	2.9	14
4	Socioeconomic status and non-fatal injuries among Canadian adolescents: variations across SES and injury measures. *BMC Public Health*, **2005**, 5, 132	4.1	34
3	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. *BMC Health Services Research*, **2005**, 5, 15	2.9	9
2	A comparison of measures of socioeconomic status for adolescents in a Canadian national health survey. *Chronic Diseases in Canada*, **2005**, 26, 80-9		10
1	Does a relationship exist between body weight, concerns about weight, and smoking among adolescents? An integration of the literature with an emphasis on gender. *Nicotine and Tobacco Research*, **2004**, 6, 397-425	4.9	144