

- **Name:** Kathleen M. Gura ([See details](#))
- **Current Position:** Boston Children's Hospital, Department of Pharmacy, Main Subbasement
- **Country:** USA

- **Educational Background:**

Education

9/1978-6/1982	B.S. Magna cum laude	Pharmacy	Massachusetts College of Pharmacy and Allied Health Sciences
6/1996-9/1999	Pharm.D. Summa cum laude	Pharmacy	Massachusetts College of Pharmacy and Health Sciences

Postgraduate Training

4/1996-5/1996	Fellow	Nutritional Support Preceptorship	University of Florida, College of Pharmacy, Shand's Clinic, Gainesville, FL
3/1999-6/1999	Intern	Nutrition Alternative medicine	Marino Center for Progressive Medicine, Cambridge, MA

- **Professional Experiences:**

Faculty Academic Appointments

9/1999-8/2000	Adjunct Instructor (non-voting)	Pharmacy Practice	Massachusetts College of Pharmacy and Health Sciences, Boston, MA
9/2002-8/2009	Adjunct Assistant Professor (non-voting)	Pharmacy Practice	Massachusetts College of Pharmacy and Health Sciences, Boston, MA
9/2007- Present	Adjunct Assistant Professor (non-voting)	Pharmacy Practice	Bouvé College of Health Sciences, Northeastern University, Boston, MA
9/2003-8/2006	Preceptor	Experiential Education	University of North Carolina College of Pharmacy at Chapel Hill, NC
9/2004-Present	Preceptor	Experiential Education	University of Washington, School of Pharmacy, Seattle, WA
9/2004-Present	Preceptor	Experiential Education	Washington State University, College of Pharmacy, Dept. of Pharmacotherapy, Spokane, WA
9/2006-present	Adjunct Assistant Professor (non-voting)	Pharmacotherapy and Experimental Therapeutics	School of Pharmacy, University of North Carolina at Chapel Hill,

9/2005-8/2019	Adjunct Assistant Professor (non-voting)	Pharmacy Practice	NC School of Pharmacy, University of Connecticut, Storrs, CT
9/2009-8/2013	Adjunct Associate Professor (non-voting)	Pharmacy Practice	Massachusetts College of Pharmacy and Health Sciences, Boston, MA
9/2013-8/2018	Adjunct Associate Professor (non-voting)	Pharmacy Practice	MCPHS University, Boston, MA
11/2016- Present	Assistant Professor	Pediatrics	Harvard Medical School Boston, MA

Appointments at Hospitals/Affiliated Institutions

10/1982-3/1984	Clinical Staff Pharmacist	Department of Pharmacy	Children's Hospital National Medical Center, Washington, D.C.
3/1984-9/1987	Staff Pharmacist II	Department of Pharmacy	Boston Children's Hospital
9/1987-12/2000	Clinical Pharmacist/ Sterile Products Manager	Department of Pharmacy	Boston Children's Hospital
9/1987-Present	Clinical Pharmacist	Division of Gastroenterology, Hepatology & Nutrition	Boston Children's Hospital

Major Administrative Leadership Positions

Local

7/2015-Present	Manager Clinical Research, Department of Pharmacy
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• Professional Organizations:

1979- Present	American Society of Health- Systems Pharmacists (ASHP)	Member 1991-present, Reviewer of submissions for the Annual Meetings and Clinical Midyear
1991, 1999: Served as moderator for platform presentations		
1996-2001: Massachusetts representative to ASHP House of Delegates		
1998-2000: Member of Council of Professional Affairs		
2000: Chair of Council of Professional Affairs		
2011: Reviewer, Drug Therapy Research Awards		
1979-Present	Rho Pi Phi Pharmaceutical Fraternity	Member 1980-1981: Secretary
1979- Present	Massachusetts Pharmacists Association	Member
1981- Present	Rho Chi Pharmaceutical Honor Society	Member
1982-1984	District of Columbia Society of Hospital Pharmacists	Member 1983-1984: Program Committee

1984- Present

Massachusetts Society of Health-
Systems Pharmacists

Member

1991: Membership committee
1993-2010: Annual Meeting
committee
1999: President-elect
2000-2001: President
2005-2010: Board of Directors
2016-present: Nominations
Committee

1990- Present

American Society for Parenteral
and Enteral Nutrition
(A.S.P.E.N.)

Member

1999: Nominations Committee,
Pharmacy**• Main Scientific Publications:**

- Forchielli ML, **Gura KM**, Sandler R, Lo C Aminosyn PF or TrophAmine: Which provides more protection from cholestasis associated with total parenteral nutrition? *J Pediatr Gastroenterol Nutr.* 1995; 21(4):374-82. PMID: 8583287.
- Forchielli ML, Lo CW, Richardson D, **Gura K**, Walker WA, Tonelli E. Central venous line related bacteremia during total parenteral nutrition and/or chemotherapy infusions in children. *Annali Di Igiene Medicina Preventiva e di Comunita.* 1997; 9(1):35-40. PMID: 9284587.
- Forchielli ML, **Gura K**, Anessi-Pessina E, Richardson D, Cai W, Lo CW Success rates and cost-effectiveness of antibiotic combinations for initial treatment of central-venous-line infections during total parenteral nutrition. *J Parenter Enteral Nutr.* 2000; 24:119-125. PMID: 10772193.
- Duggan C, Rizzo C, Cooper A, Klavon S, Fuchs V, **Gura K**, Richardson D, Collier S, Lo C Effectiveness of Clinical Practice Guideline for Parenteral Nutrition: A 5-Year Follow-up Study in a Pediatric Teaching Hospital, *J Parenter Enteral Nutr.* 2002; 26:377-381. PMID: 12405650.
- Duggan C, Stark AR, Auestad N, Collier S, Fulhan J, **Gura K**, Utter S, Teixeira-Pinto A, Donovan K, Lund D Glutamine Supplementation in Infants with Gastrointestinal Disease: A Randomized, Placebo-Controlled Pilot Trial, *Nutrition: The International Journal of Applied and Basic Nutritional Sciences, Nutrition.* 2004; 20:752- 756. PMID: 15325681.
- Alwayn IP, Javid PJ, **Gura KM**, Nosé V, Ollero M, Puder M. Do polyunsaturated fatty acids ameliorate hepatic steatosis in obese mice by SREPB-1 suppression or by correcting essential fatty acid deficiency. *Hepatology.* 2004;39(4):1176-7; author reply 1177-8. PMID: 15057926.
- Alwayn IP, Gura KM, Nosé V, Zausche B, Javid P, Garza J, Verbese J, Voss S, Ollero M, Andersson C, Bistrián B, Folkman J, Puder M. Omega-3 fatty acid supplementation prevents hepatic steatosis in a murine model of nonalcoholic fatty liver disease. *Pediatr Res.* 2005;57(3):445-52. PMID: 15659701.
- Alwayn IP, Andersson C, Zauscher B, Gura KM, Nosé V, Puder M. Omega-3 fatty acids improve hepatic steatosis in a murine model: potential implications for the marginal steatotic liver donor. *Transplantation.* 2005;79(5):606-8. PMID: 15753852.
- Javid PJ, Greene AK, Garza J, Gura KM, Alwayn IP, Voss S, Nose V, Satchi-Fainaro R, Zausche B, Mulkern RV, Jaksic T, Bistrián B, Folkman J, Puder M. The route of lipid administration affects parenteral nutrition-induced hepatic steatosis in a mouse model. *J Pediatr Surg.* 2005;40(9):1446-53. PMID: 16150347.