



OCTOBER, 26-28, 2022 Swiss Grand Hotel, Seoul, Korea

CURRICULUM VITAE

Name	Sung-Eun Cho	Country	Korea
Current Position	Medical Director Special Chemistry in Departmen GCLabs	nt of Laboratory	y Medicine

Educational Background		
2006	Ph.D.	Ewha University College of Medicine
2002	MS	Ewha University College of Medicine
1998	M.D.	Ewha University College of Medicine

Professional Experience		
2021-Present	Medical Director, Special Chemistry, GC Labs	
2013-2021	Director, LabGenomics Clinical Laboratories	
2012-2013	Research Fellow, VA hospital, UC San Diego, CA, USA	
2007-2012	Vice President, Department of Laboratory Medicine, Eone Reference	
	Laboratories	
2004-2007	Clinical Assistant Professor, Department of Laboratory Medicine,	
	Ewha University College of Medicine	
2003-2004	Clinical Instructor, Department of Laboratory Medicine,	
	Ewha University College of Medicine	

Professional Organizations

Korean Society for Laboratory Medicine (KSLM) Korean Society of Clinical Chemistry (KSCC)

Main Scientific Publications

• Implementation and validation of a gas chromatography-mass spectrometry method for

pristanic acid and phytanic acid quantification I in plasma specimens

(Lab Med Qual Assur 2021;43:162-5)

• A questionnaire survey on general status and opinions about clinical mass spectrometric



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analysis in Korea (2018) (Lab Med Online 2019;9:161-5)

• Use of liquid chromatography-tandem mass spectrometry for clinical testing in Korean laboratories: a Questionnaire survey (Ann Lab Med 2019;39:447-53)

• Measurement of serum 3-epi-25-hydroxyvitamin D3, 25-hydroxyvitamin D3 and 25hydroyvitamin D2 in infant, paediatric and adolescent populations of Korea using ultraperformance liquid chromatography-tandem mass spectrometry

(Ann Clin Biochem 2017;54:530-8)

• Triplex tandem mass spectrometry assays for the screening of 3 lysosomal storage disorders in a Korean population (Clin Chim Acta 2016;454:20-7)

• Neonatal screening tests for inherited metabolic disorders using tandem mass spectrometry: Experience of a clinical laboratory in Korea

(Lab Med Online 2015;5:196-203)

