

## Curriculum Vitae

## Ji Yeon Baek

Clinical Instructor  
Division of Geriatrics, Asan Medical Center



## ● Educational Background &amp; Professional Experience

2019–2021	Ulsan University, Internal Medicine, Ph.D.
2017–2019	Ulsan University, Internal Medicine, M.S.
2008–2014	Inje University College of Medicine, M.D.
2014–2019	Intern, Resident (Asan Medical Center)
2019–2021	Fellow, Endocrinology and Metabolism (Asan Medical Center)
2021–2022	Fellow, Geriatrics (Asan Medical Center)
2021–Present	Korean Geriatric Society, Secretary of Examination Committee
2021–Present	Korean Society of Sarcopenia, Secretary of Academic Committee

## ● Research Interests

Frailty, Sarcopenia, Polypharmacy

## ● Publications

1. Baek JY, Jung HW, Kim KM, Kim M, Park CY, Lee KP, Lee SY, Jang IY, Jeon OH, Lim JY. Korean Working Group on Sarcopenia Guideline: Expert Consensus on Sarcopenia Screening and Diagnosis by the Korean Society of Sarcopenia, the Korean Society for Bone and Mineral Research, and the Korean Geriatrics Society. *Annals of Geriatric Medicine and Research* 2023;27(1):9–21.
2. Baek JY, Jang IY, Jung HW, Park SJ, Lee JY, Choi E, Lee YS, Lee E, Kim BJ. Serum irisin level is independent of sarcopenia and related muscle parameters in older adults. *Exp Gerontol*. 2022 Feb 16;162:111744. doi: 10.1016/j.exger.2022.111744.
3. Baek, J.Y., Na, S.H., Lee, H. et al. Implementation of an integrated home internet of things system for vulnerable older adults using a frailty-centered approach. *Sci Rep* 12, 1922 (2022).
4. Jung HW, Baek JY(co-first), Kwon YH, Jang IY, Kim DY, Kwon HS, Lee SH, Oh HJ, Lee E, Koh Y. At-Point Clinical Frailty Scale as a Universal Risk Tool for Older Inpatients in Acute Hospital: A Cohort Study. *Front Med(Lausanne)*. 2022 Jul 6;9:929555. doi: 10.3389/fmed.2022.929555.
5. Baek J-Y, Lee E, Kim WJ, Jang I-Y, Jung H-W: A Cumulative Muscle Index and Its Parameters for Predicting Future Cognitive Decline: Longitudinal Outcomes of the ASPRA Cohort. *International Journal of Environmental Research and Public Health* 2021, 18(14):7350.