

DAGNY GRILLIS

FSA, MAAA, PHD

Healthcare Analytics Director and Consulting Actuary

dagny.grillis@milliman.com

Current Responsibility

Dagny Grillis has a diverse background in various mathematical and statistical data analysis and business intelligence projects utilizing large commercial and government datasets. She joined the NYATL office of Milliman in January 2023, as a healthcare analytics director and consulting actuary. Currently, her focus at Milliman is on performing life sciences and provider work for several clients, as well as conducting analyses surrounding social determinants of health.

Professional Work Experience

Prior to joining Milliman, Dagny worked for six years at Wakely Consulting Group as both a consulting actuary and data scientist. She was the lead manager and developer of the Wakely Medicare Repricing Analysis Tool (WMRAT), a reporting tool that provides claim line level detail and summaries of medical claims repriced to Medicare Fee-for-Service rates. She also worked with the Center for Medicare and Medicaid Innovation (CMMI) on the Part D Modernization Model and the CMMI Value-Based Insurance Design (VBID) Hospice Capitation teams, helping with coding, data analytics, modeling, and peer review. Dagny was a manager for the Wakely National Risk Adjustment Reporting project for five years, helping oversee data processing, reporting, and client support for over 70 clients nationwide. She also assisted with development of the Wakely Pricing Model and Wakely Grouper projects.

Prior to her work at Wakely, Dagny worked in the payer space on data analytics for the actuarial departments at Southern Farm Bureau Life Insurance and Blue Cross and Blue Shield of Mississippi.

Dagny has a background in graduate research in partial differential equations and has published several papers in various mathematical journals. She also minored in statistics and taught undergraduate statistics and mathematics classes while finishing her doctorate in mathematical sciences.

Professional Designations

- Fellow, Society of Actuaries (FSA)
- Member, American Academy of Actuaries (MAAA)
- Certified Enterprise Risk Analyst (CERA)

Education

- BA, Belhaven University
- MS, Mississippi State University
- PhD, Mississippi State University
- Professional Certificate in Applied Data Science, Massachusetts Institute of Technology