

ANDREW KEELEY

FSA, MAAA

Principal & Consulting Actuary

andrew.keeley@milliman.com

+1 206 504 5681



Current Responsibility

Andrew Keeley is a principal and consulting actuary with the Seattle Milliman office. He joined the firm in 2010 and has 15 years of actuarial experience.

Professional Work Experience

As a principal and consulting actuary, Andrew has experience with pricing, rating, and reserving commercial and Medicare business, software development for provider contracting, and in supporting government agencies in economic and financial forecasting and policy setting. Recent projects and responsibilities include:

- Acting as a certifying actuary for commercial rate development and filings across multiple health plans in several states, including large group, small group, individual, dental, and multiple-employer welfare plans
- Developing provider reimbursement benchmarking and comparison tools that enable the identification of contract improvement opportunities
- Supporting clients in developing provider risk sharing and capitation arrangements and valuation of divisions of financial responsibilities
- Assisting the Department of Veterans Affairs with financial forecasting, leading key areas such as the processing of baseline and workload data, mortality rate projections, forecasting of enrollee reliance on VA, community care analysis, regional and facility workload modeling, Long Term Services and Supports (LTSS) modeling, and policy costing
- Supporting state departments of insurance on economic and feasibility modeling for 1332 Waivers
- Estimating quarterly and year-end Incurred But not Reported (IBNR) claims and premium deficiency reserves
- Serving as an expert with Medicare fee schedules, including physician fee schedule and ancillary physician schedules
- Supporting Medicare Advantage and Part D bid modeling and feasibility studies, including serving as a certifying actuary for Medicare Advantage bids

Professional Designations

- Fellow, Society of Actuaries
- Member, American Academy of Actuaries

Education

BS, Mathematics and Actuarial Sciences, University of Minnesota, 2009

Presentations and Publications

- A Comparison of Nursing Home Usage in states with and without Medicaid Managed LTSS. Milliman Insight, August 2018.
- E/M-erging payment rates: Effects of 2020 federal funding legislation on the 2021 Medicare Physician Fee Schedule. Milliman Insight, April 2021.