

February 20, 2018 --- Portland Actuarial Club Luncheon

Title:

"Predictive Modeling: A Case Study"

Speakers

Jeremy Fleischer, FSA

When: Tuesday, February 20th, 2018 from noon to 1:30 pm

Where: Sentinel Hotel – Card Room, 614 SW 11th Ave. Portland, OR 97205

RSVP: Please RSVP by **Thursday, February 15th at 10:00 am** using our website:

www.PortlandActuarialClub.org/contact/rsvp

Description

Predictive modeling has been a relevant topic to actuaries, essentially from our earliest days. With increased computing power, cheaper storage, better software, and democratization of data, this area continues to receive increased focus and attention in the actuarial community. But how does an organization “do” predictive modeling in an effective manner? Following a brief introduction to predictive modeling in general, an example of one real-world application in the area of Group LTD claims is discussed. What were the pitfalls we ran into as we built and implemented our model, and what are some lessons learned along the way?

Jeremy Fleischer

Jeremy Fleischer, FSA, is a disability actuary at Standard Insurance. His current areas of focus are Group insurance product line valuation, claim analysis, and data organization and efficiency. Jeremy earned his Master’s and Bachelor’s degrees in Statistics from Case Western Reserve University.