

Geometric probability distribution for modeling of error risk during prescription dispensing.

September 24, 2010

Carnahan BJ, Maghsoodloo S, Flynn EA, et al. Geometric probability distribution for modeling of error risk during prescription dispensing. *Am J Health Syst Pharm.* 2006;63(11):1056-61.

<https://psnet.ahrq.gov/issue/geometric-probability-distribution-modeling-error-risk-during-prescription-dispensing>

Investigators observed pharmacy staff to determine the probability of at least one dispensing error per work day and found that a geometric probability distribution could model rates of dispensing errors.