



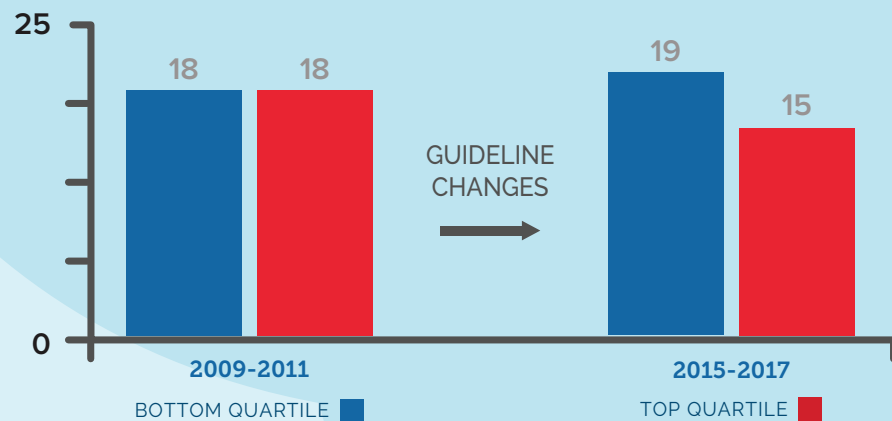
Higher Exam Scores on ABIM MOC Exams means

BETTER PHYSICIAN KNOWLEDGE OF PROPER MEDICATIONS

20% ↓

FEWER DANGEROUS HIGH DOSAGE LONG DURATION

OPIOID PRESCRIPTIONS



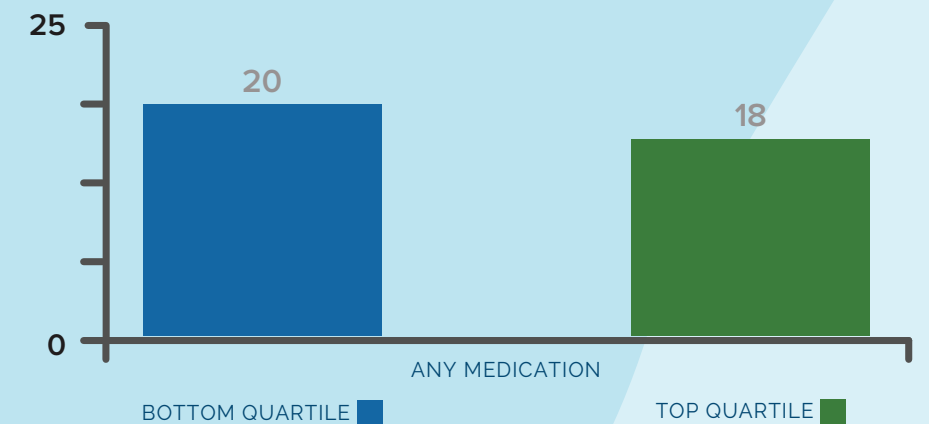
Physicians who scored higher on the MOC exam were less likely to prescribe high dosage long duration opioids when guidelines changed due to concerns about addiction.¹



12% ↓

FEWER DANGEROUS

PRESCRIPTIONS to OLDER AGED PATIENTS



Physicians scoring better on their ABIM MOC exam were less likely to prescribe potentially inappropriate medications to their older age patients than only appropriate alternative medications.²

1. Gray BM, Vandergrift JL, Weng W, Lipner RS, Barnett ML. Clinical knowledge and trends in physicians' prescribing of opioids for new onset back pain, 2009-2017. *JAMA Network Open*. 2021;4(7):e2115328.
 2. Vandergrift JL, Weng W, Gray BM. The association between physician knowledge and inappropriate medications for older populations. *Journal of the American Geriatrics Society*. 2021;69(12):3584-3594. doi:10.1111/jgs.17413