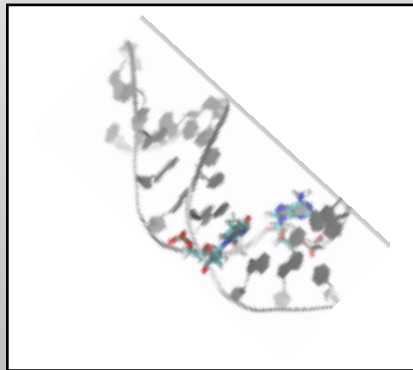
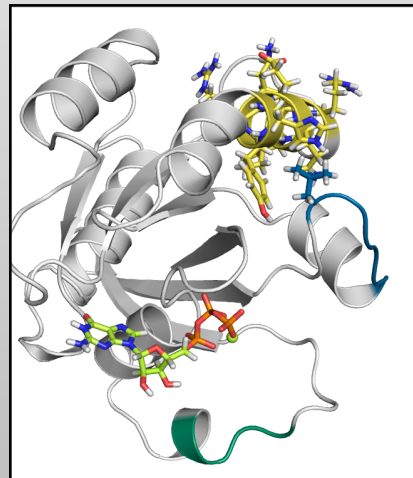


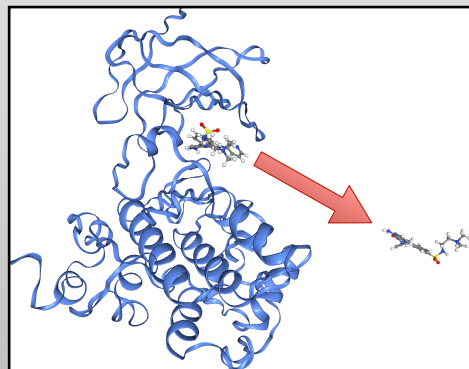
# Answers



Path sampling simulations show that the outside channel is preferred in the WC-HG transition in DNA.



Path sampling simulations identify the differences in dynamics that lead to the K-Ras Q61L mutant causing cancer.



New on-the-fly state definitions in path sampling will help us characterize the role of intermediates in drug unbinding.