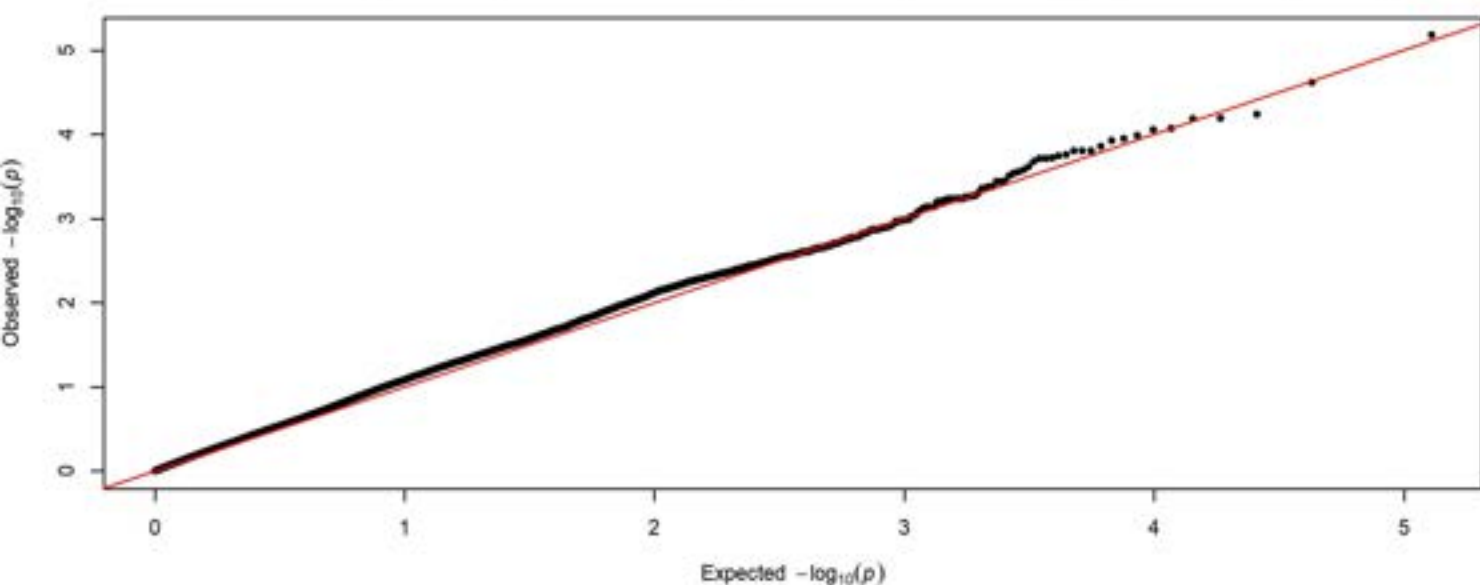
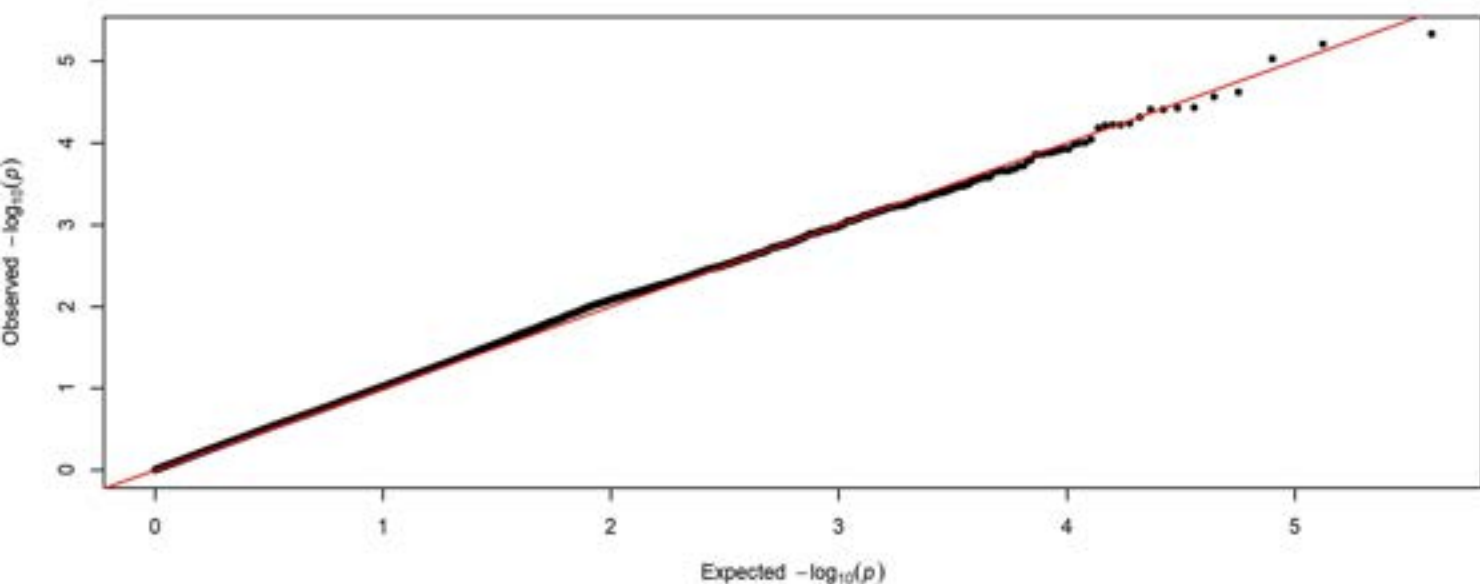


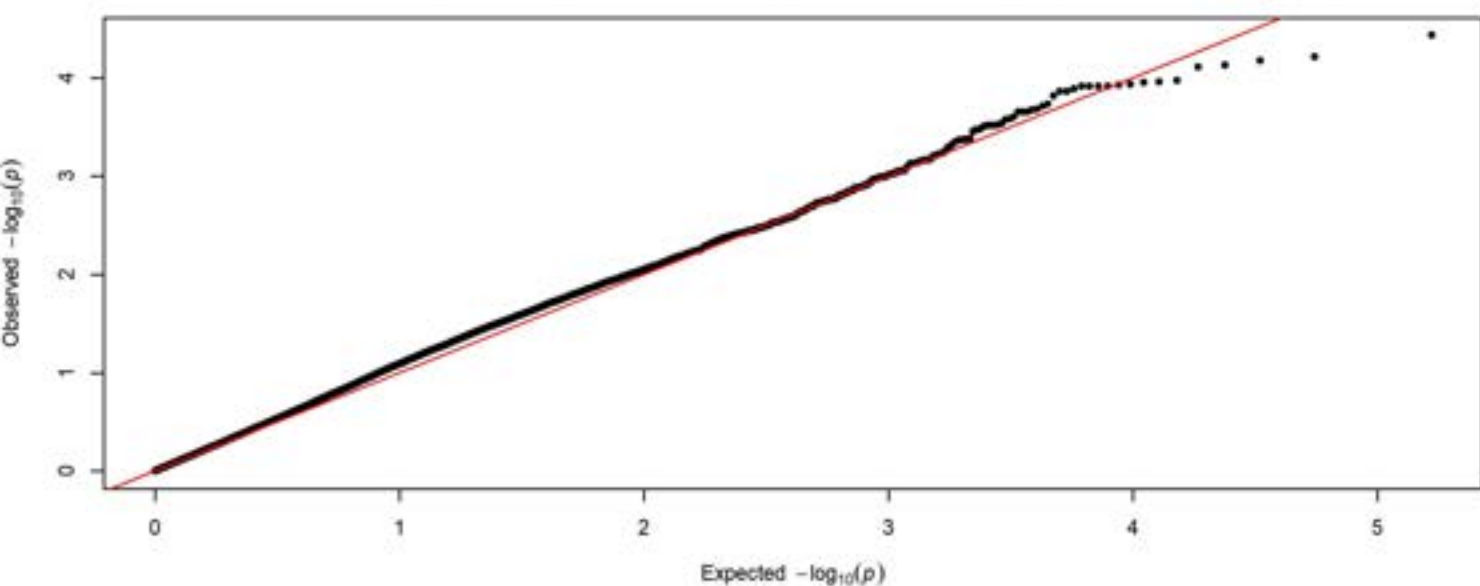
Q-Q Plot Average Latency to Lever Press Day 1 - Meta-analysis of 7 Subgroups - 64k SNPs (n=3903)



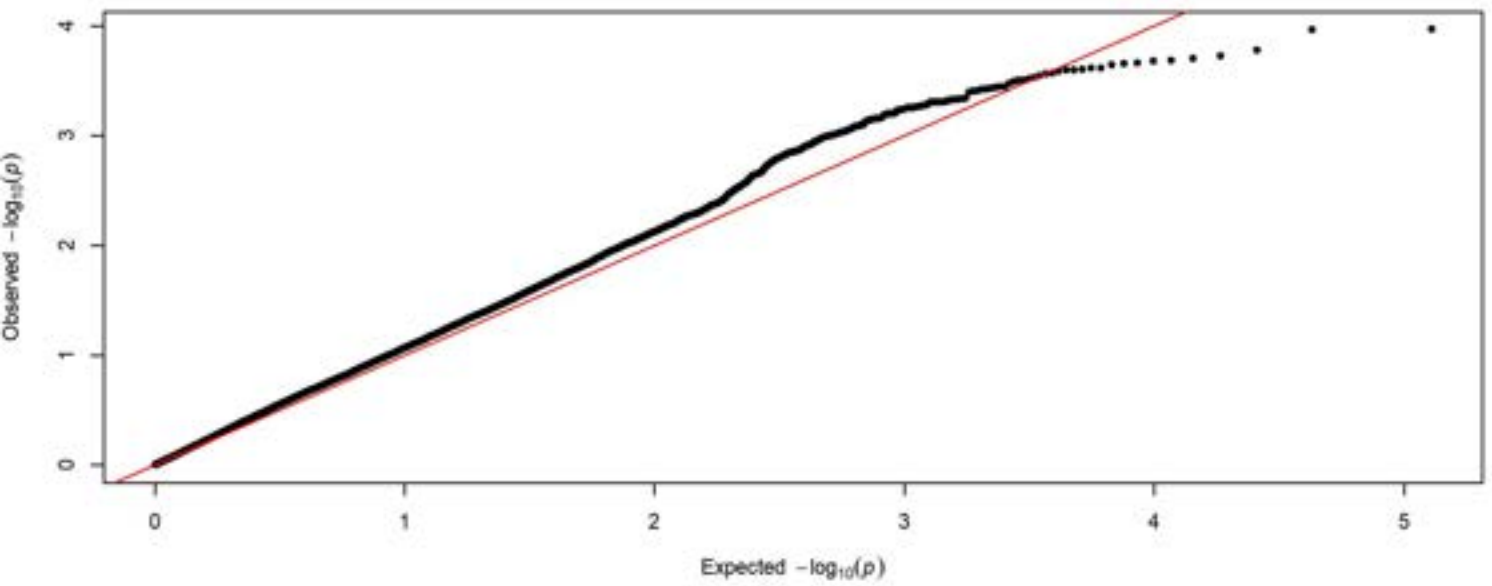
Q-Q Plot Average Latency to Lever Press Day 1 - Charles River 4 Subgroups - 198k SNPs (n=1728)



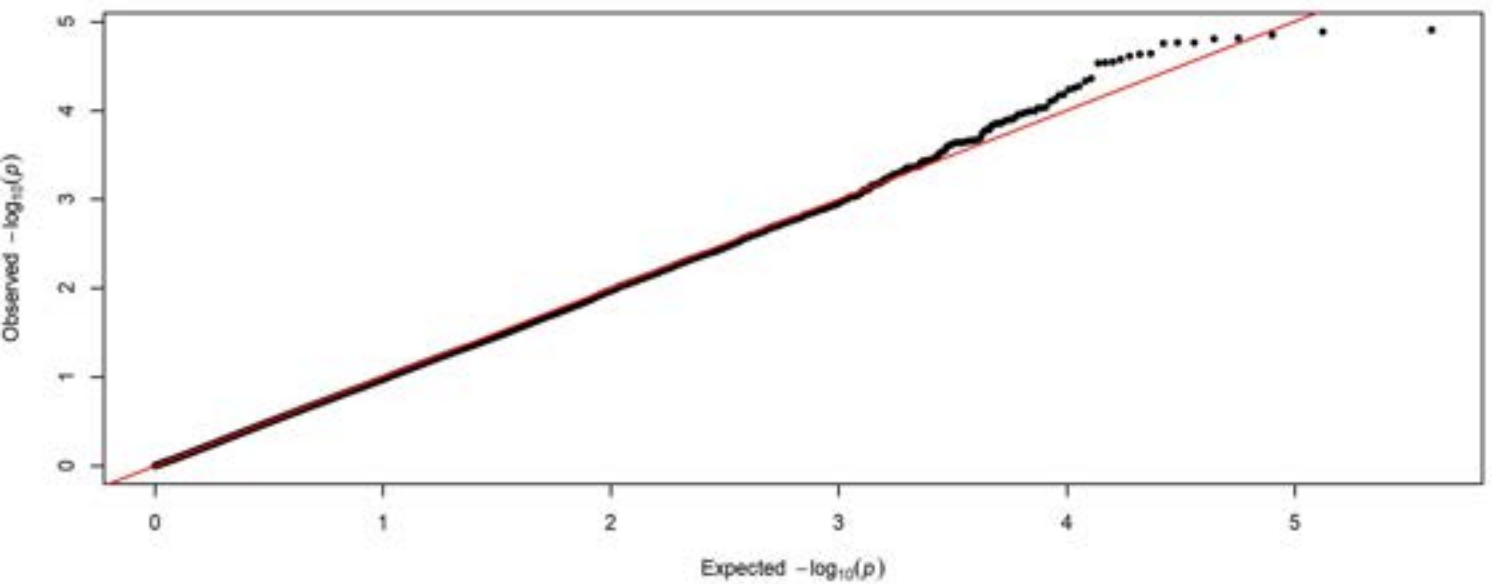
Q-Q Plot Average Latency to Lever Press Day 1 - Harlan 3 Subgroups - 83k SNPs (n=2175)



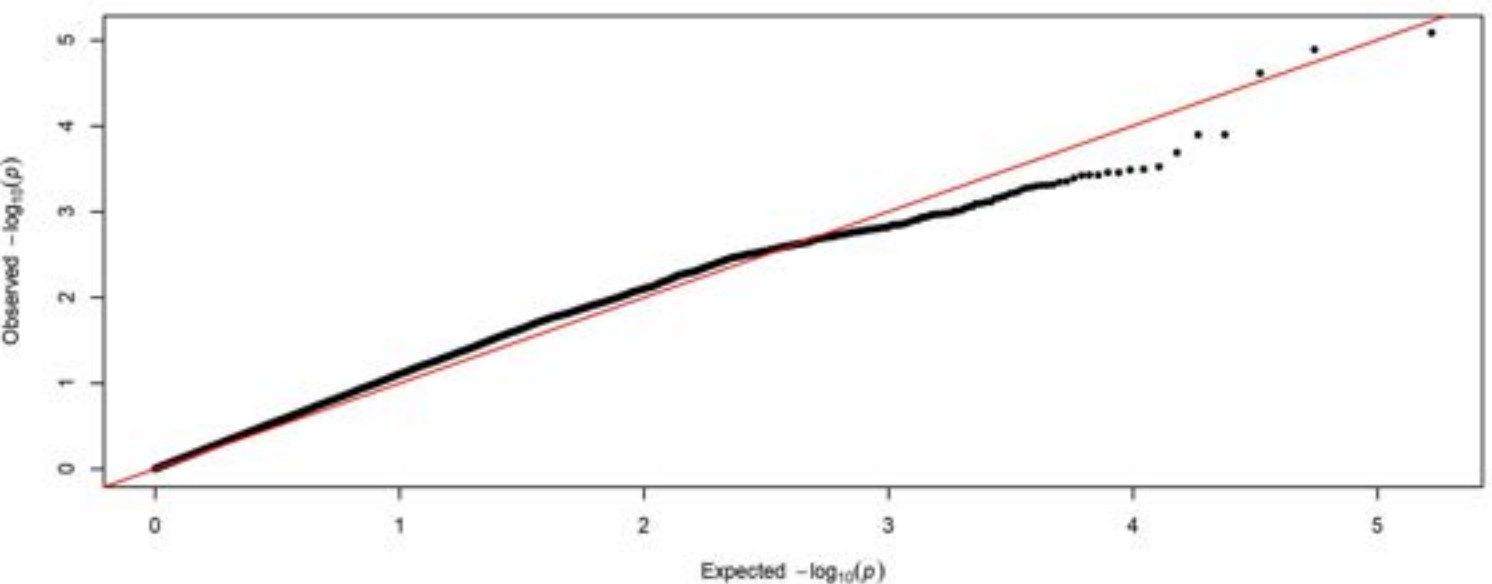
Q-Q Plot Average Latency to Lever Press Day 2 - Meta-analysis of 7 Subgroups - 64k SNPs (n=3934)



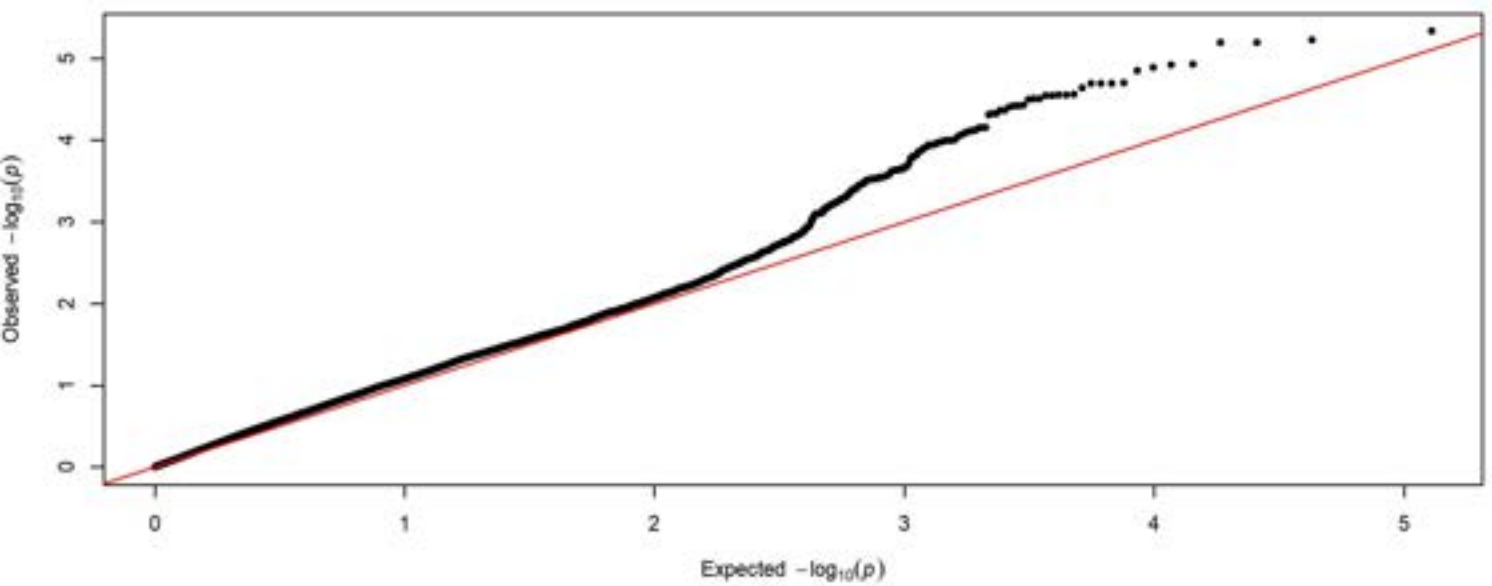
Q-Q Plot Average Latency to Lever Press Day 2 - Charles River 4 Subgroups - 198k SNPs (n=1726)



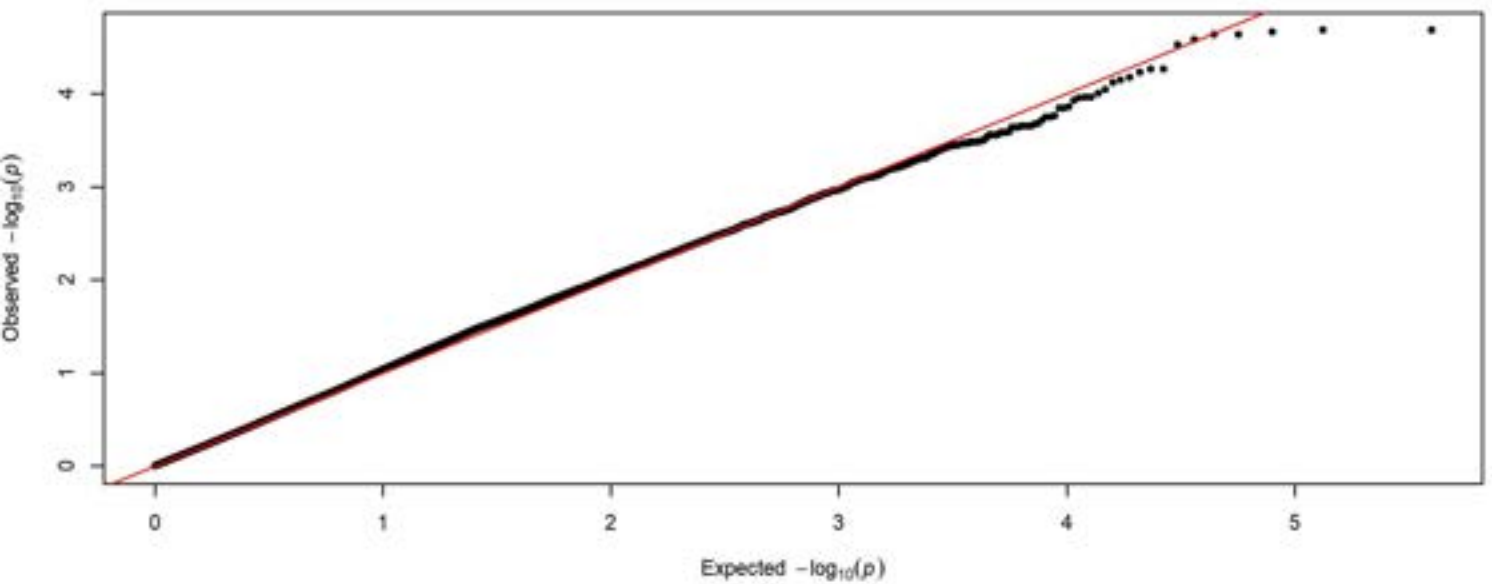
Q-Q Plot Average Latency to Lever Press Day 2 - Harlan 3 Subgroups - 83k SNPs (n=2208)



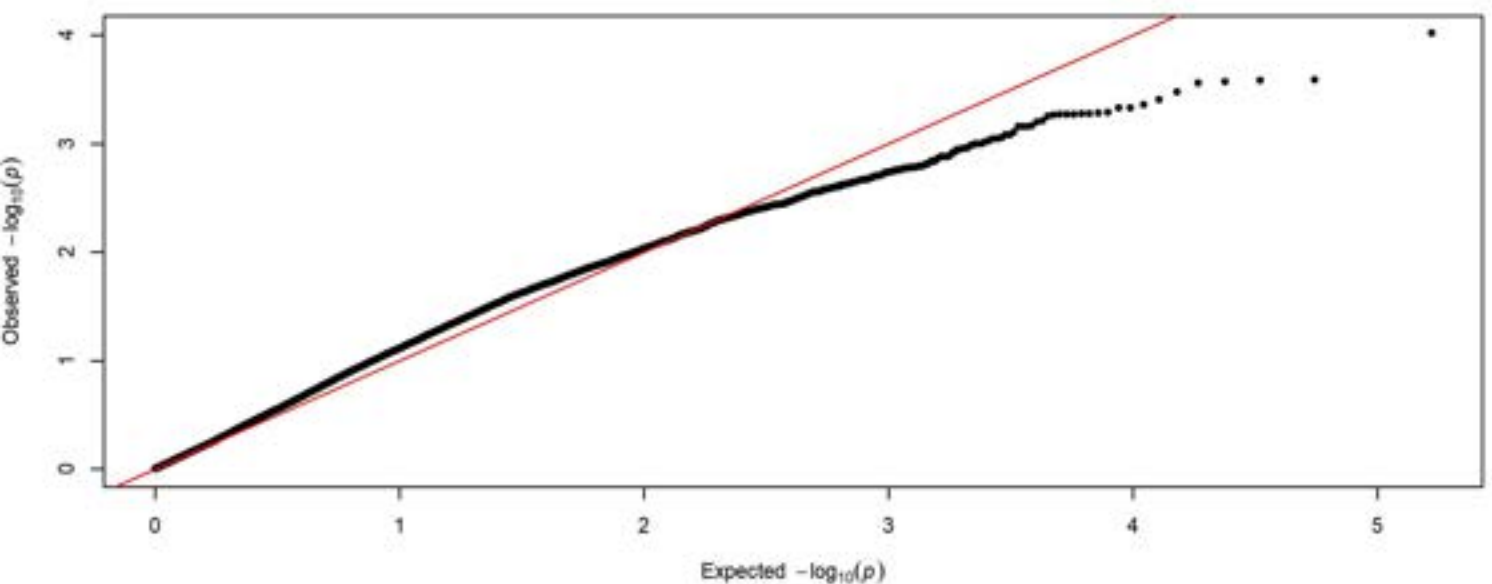
Q-Q Plot Average Latency to Lever Press Day 3 - Meta-analysis of 7 Subgroups - 64k SNPs (n=3932)



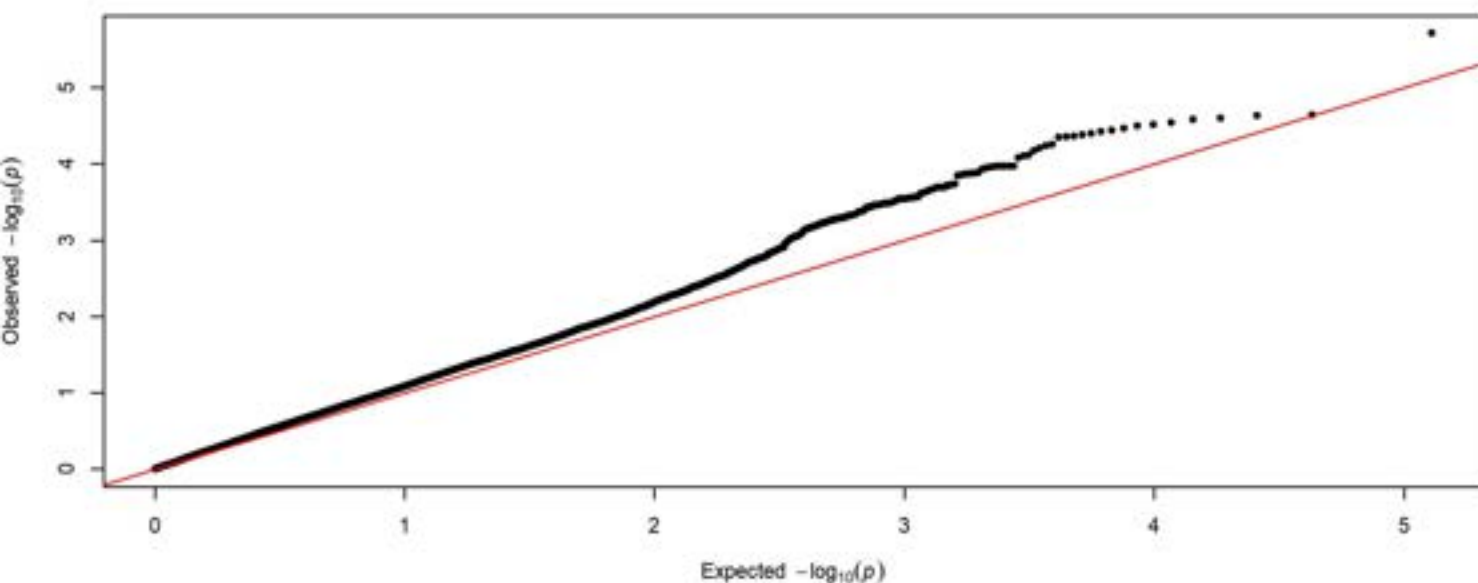
Q-Q Plot Average Latency to Lever Press Day 3 - Charles River 4 Subgroups - 198k SNPs (n=1727)



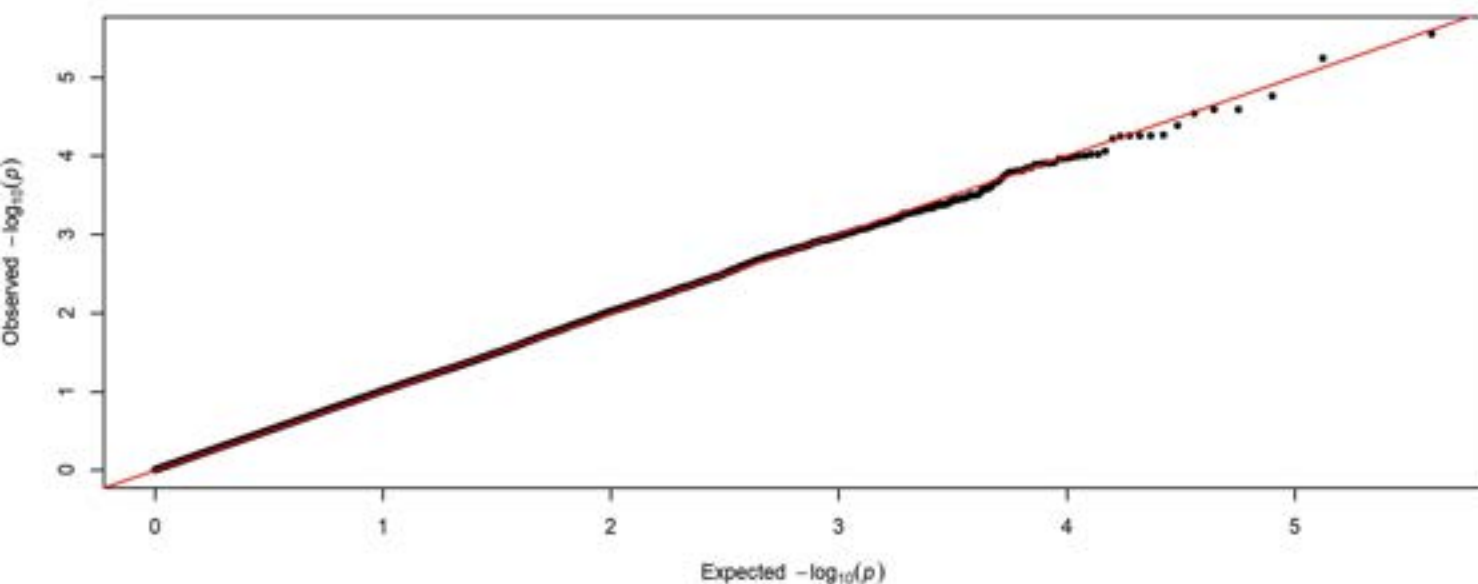
Q-Q Plot Average Latency to Lever Press Day 3 - Harlan 3 Subgroups - 83k SNPs (n=2205)



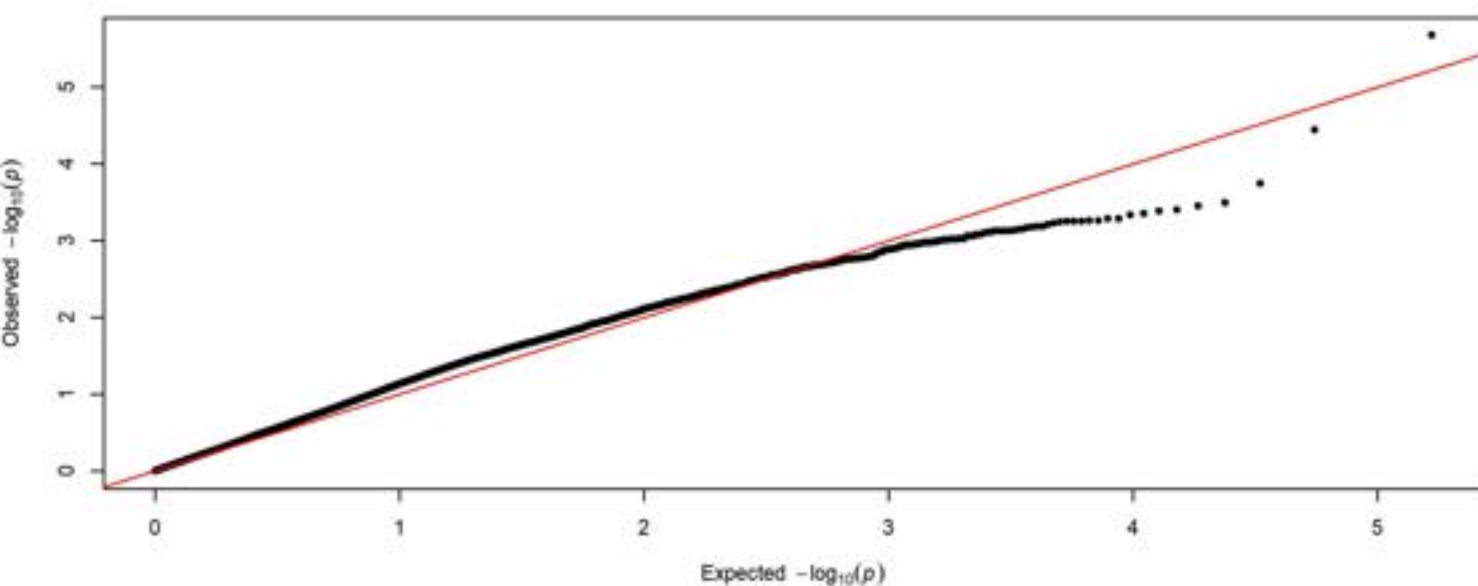
Q-Q Plot Average Latency to Lever Press Day 4 - Meta-analysis of 7 Subgroups - 64k SNPs (n=3936)



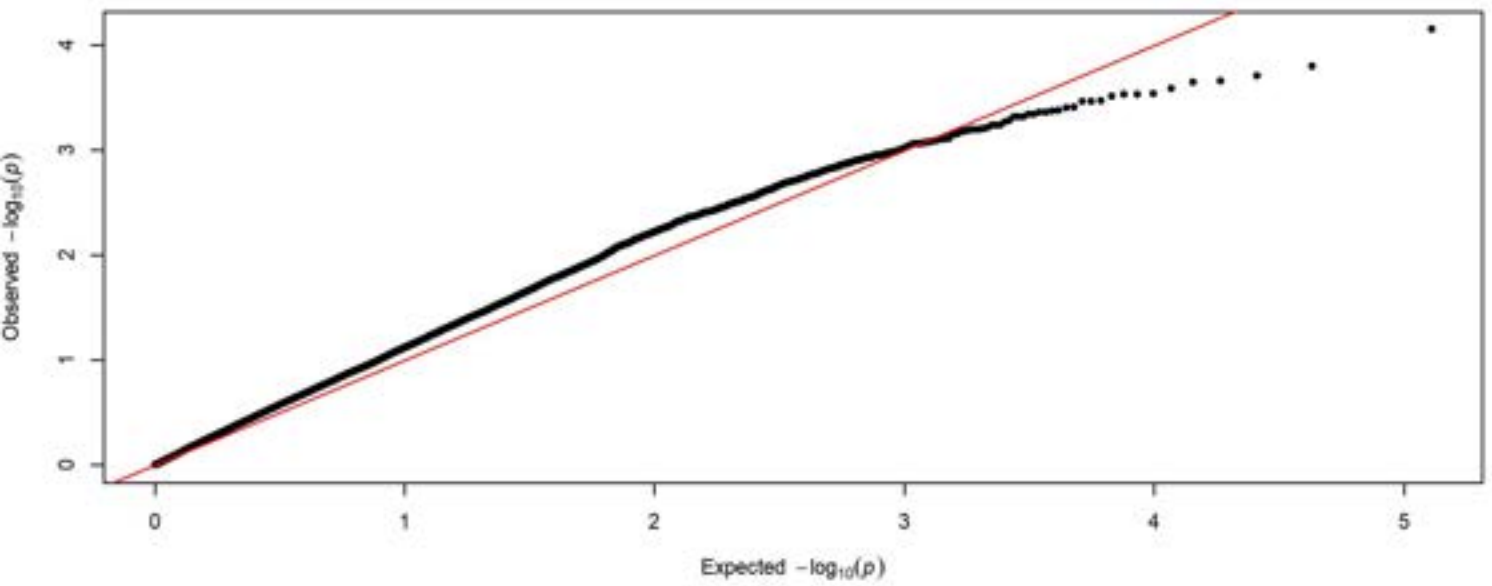
Q-Q Plot Average Latency to Lever Press Day 4 - Charles River 4 Subgroups - 198k SNPs (n=1728)



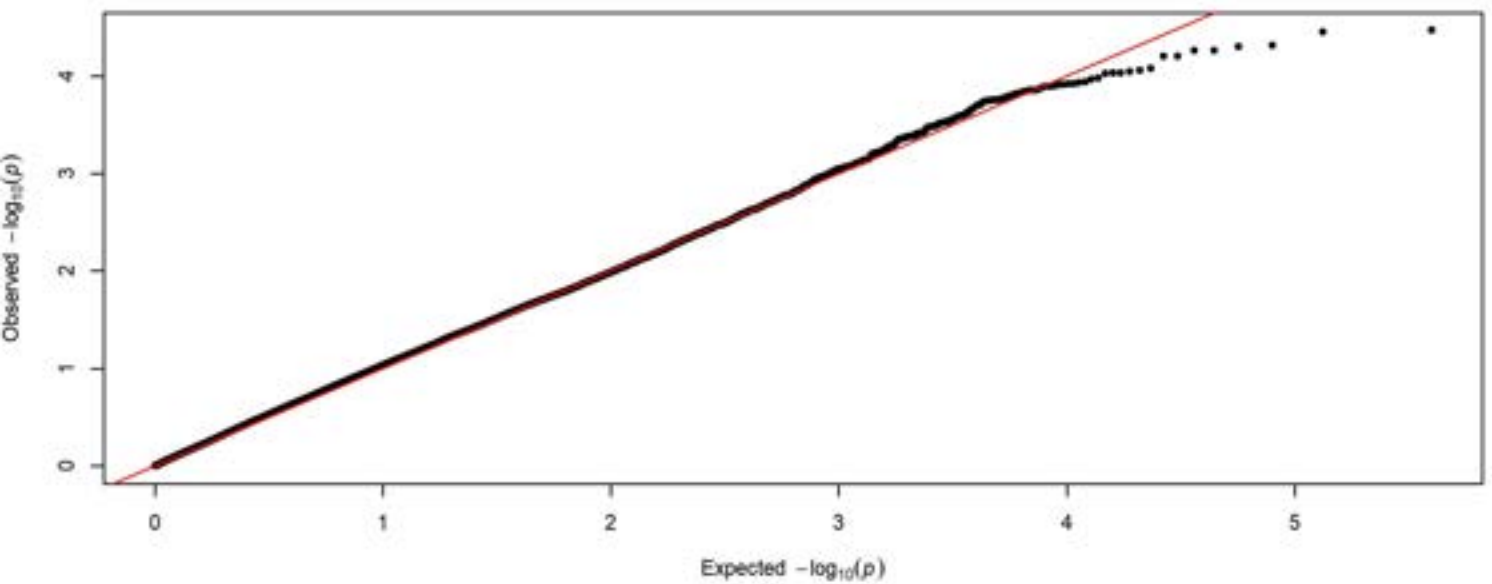
Q-Q Plot Average Latency to Lever Press Day 4 - Harlan 3 Subgroups - 83k SNPs (n=2208)



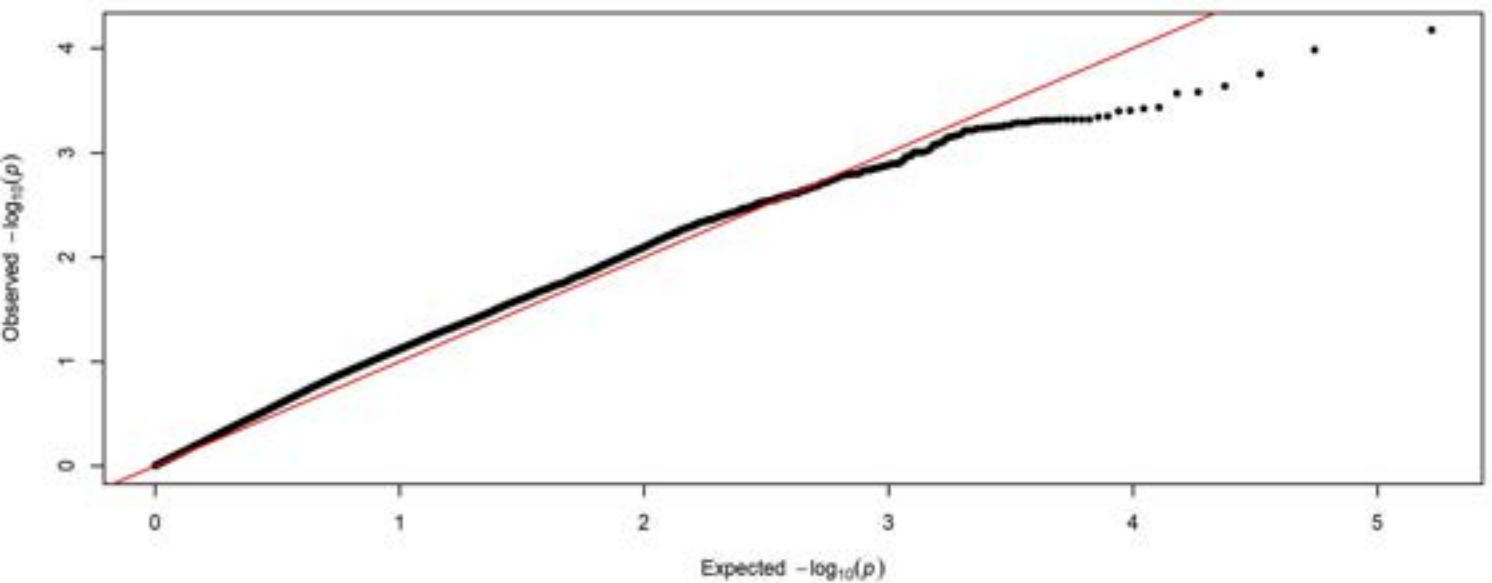
Q-Q Plot Average Latency to Lever Press Day 5 - Meta-analysis of 7 Subgroups - 64k SNPs (n=3936)



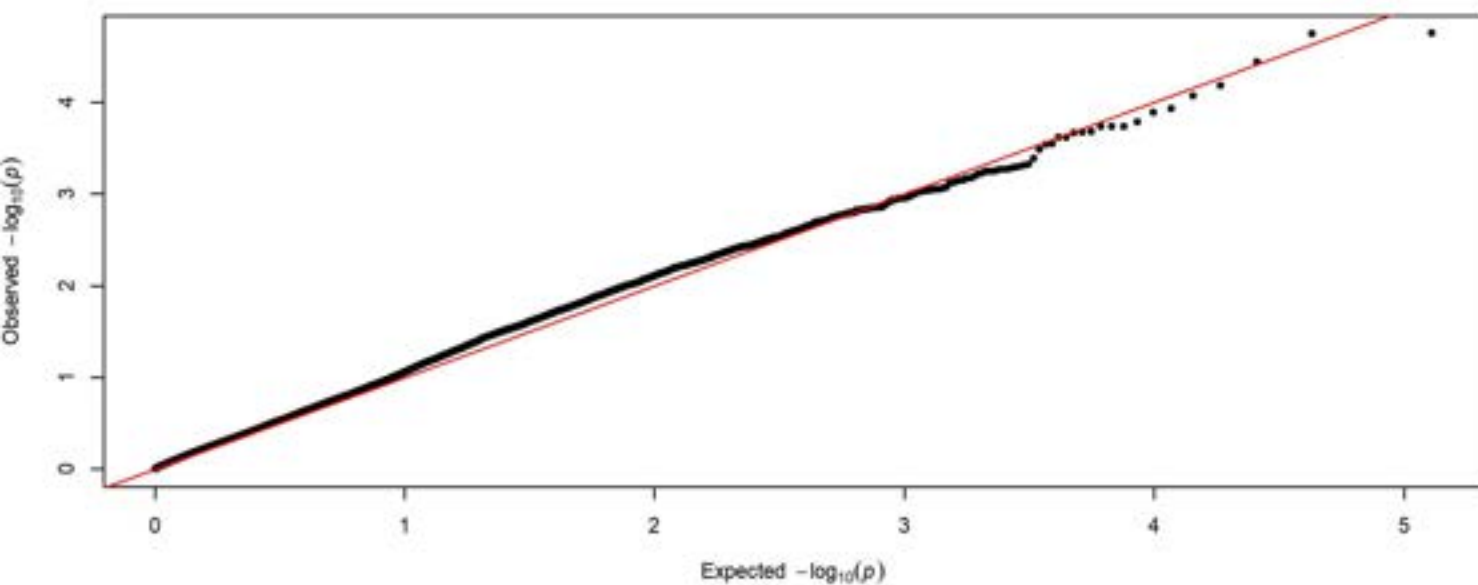
Q-Q Plot Average Latency to Lever Press Day 5 - Charles River 4 Subgroups - 198k SNPs (n=1728)



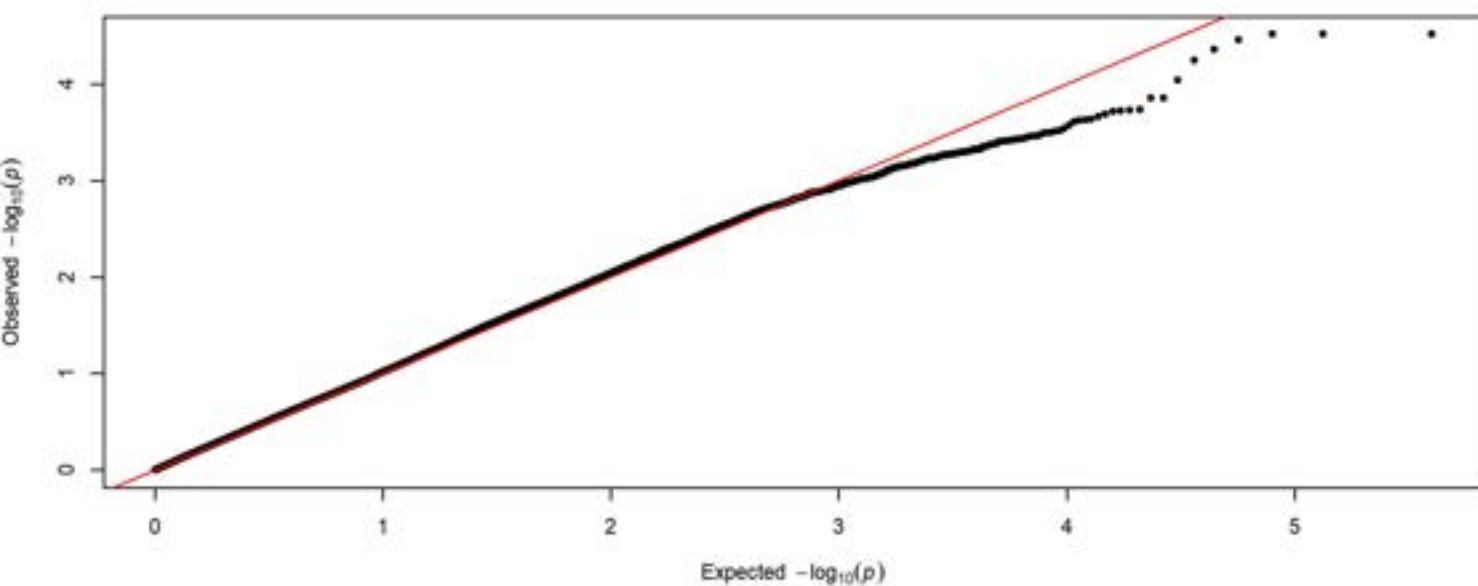
Q-Q Plot Average Latency to Lever Press Day 5 - Harlan 3 Subgroups - 83k SNPs (n=2208)



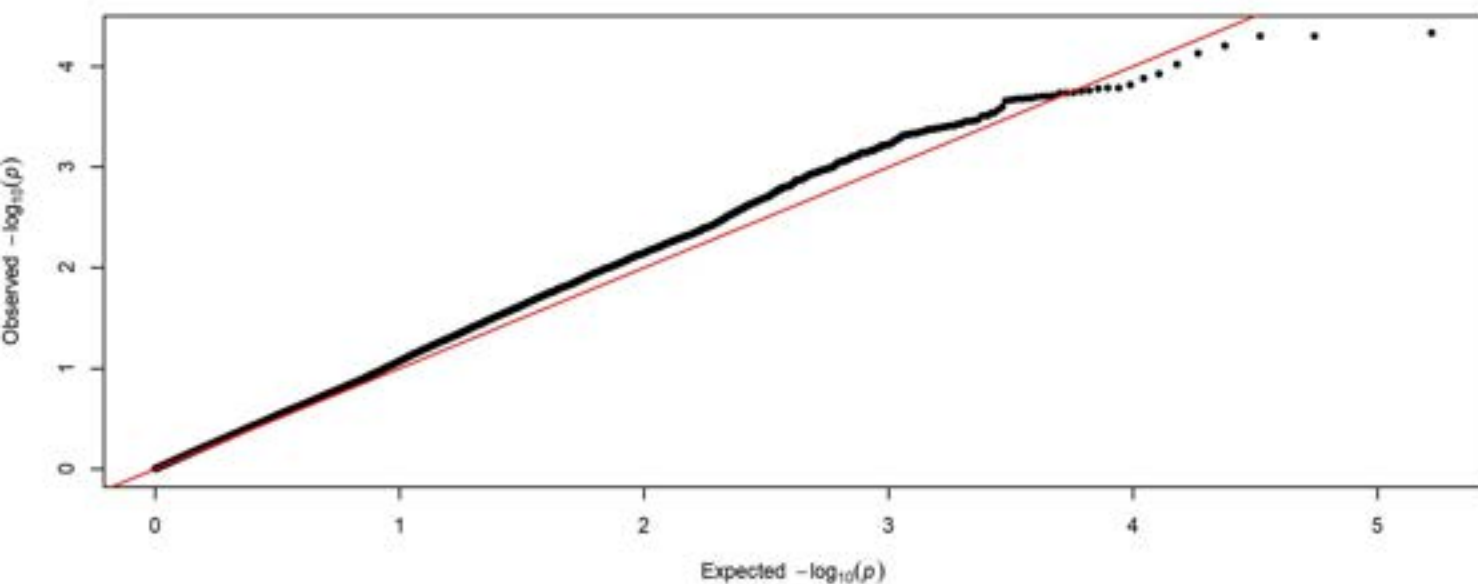
Q-Q Plot Average Latency to Magazine Entry Day 1 - Meta-analysis of 7 Subgroups - 64k SNPs (n=3903)



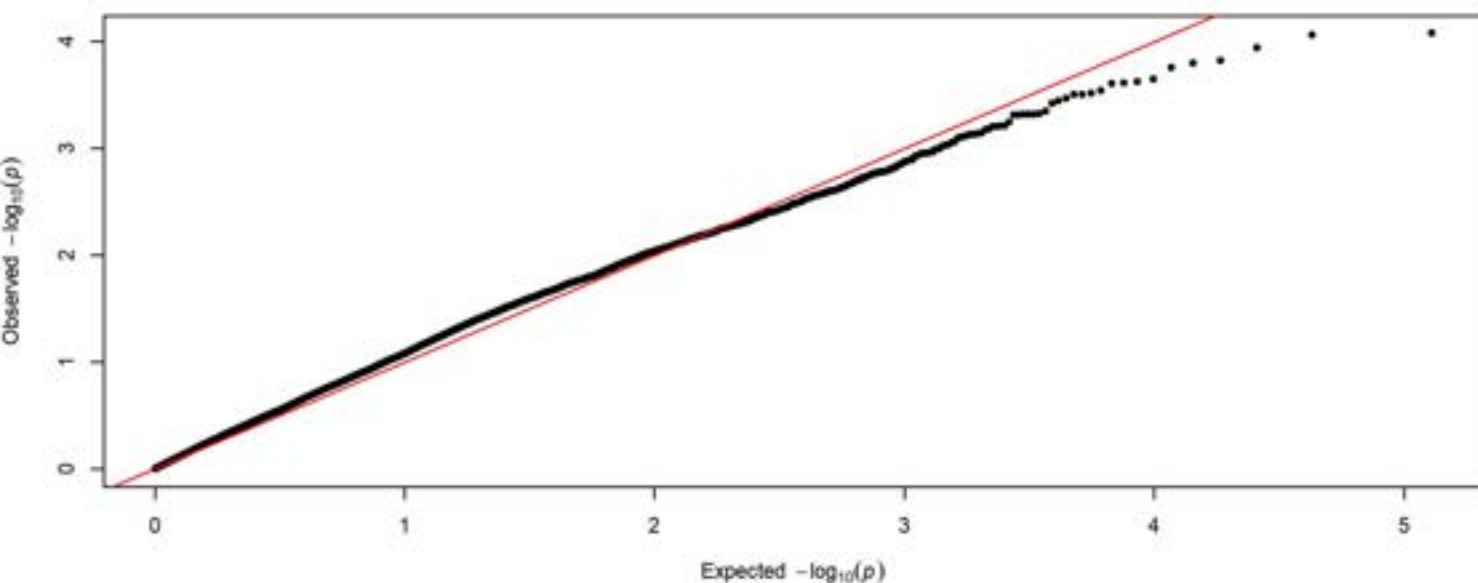
Q-Q Plot Average Latency to Magazine Entry Day 1 - Charles River 4 Subgroups - 198k SNPs (n=1728)



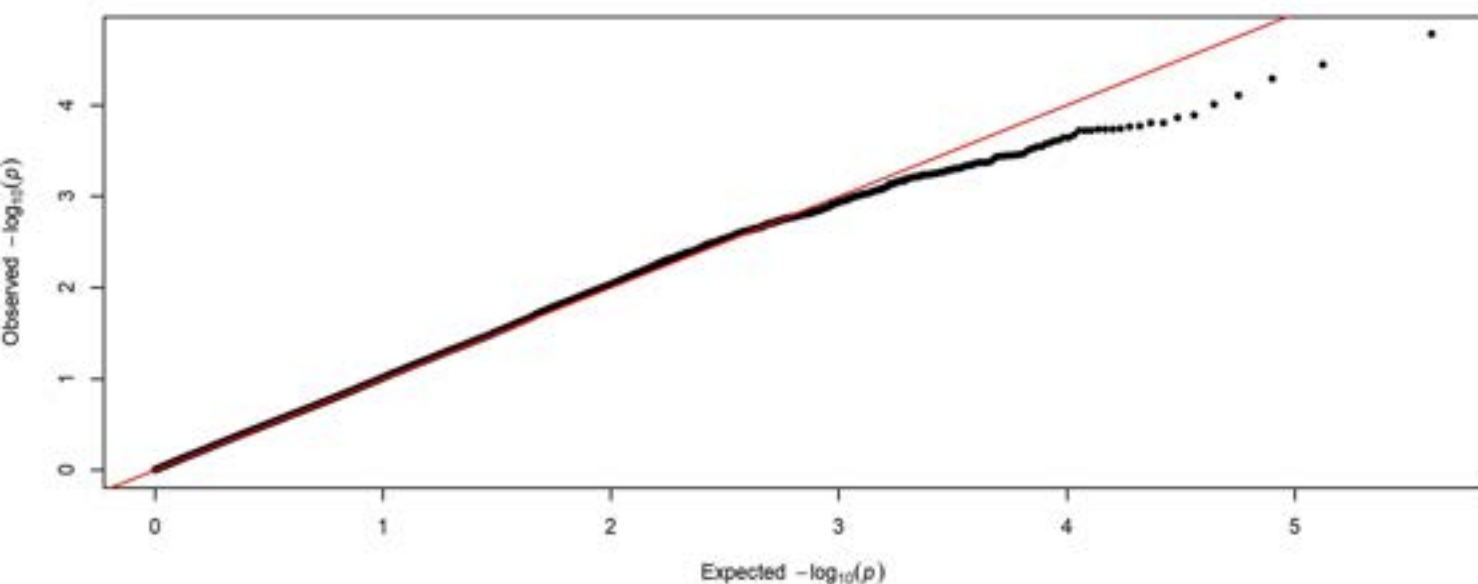
Q-Q Plot Average Latency to Magazine Entry Day 1 - Harlan 3 Subgroups - 83k SNPs (n=2175)



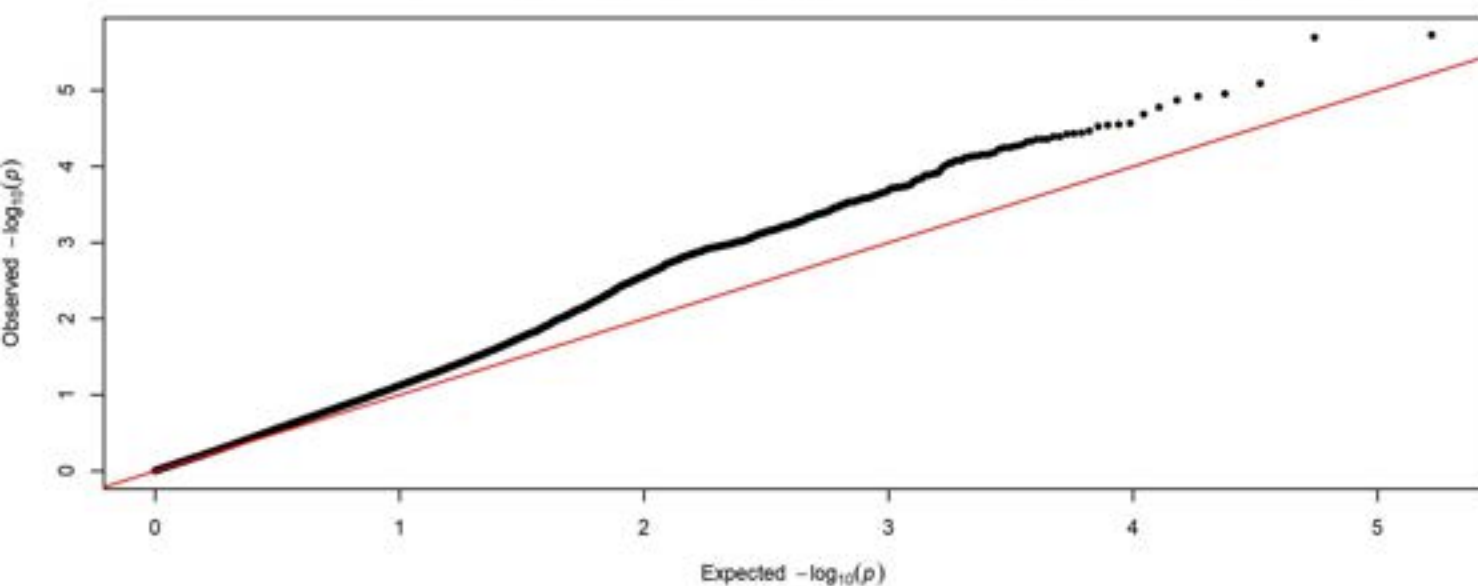
Q-Q Plot Average Latency to Magazine Entry Day 2 - Meta-analysis of 7 Subgroups - 64k SNPs (n=3934)



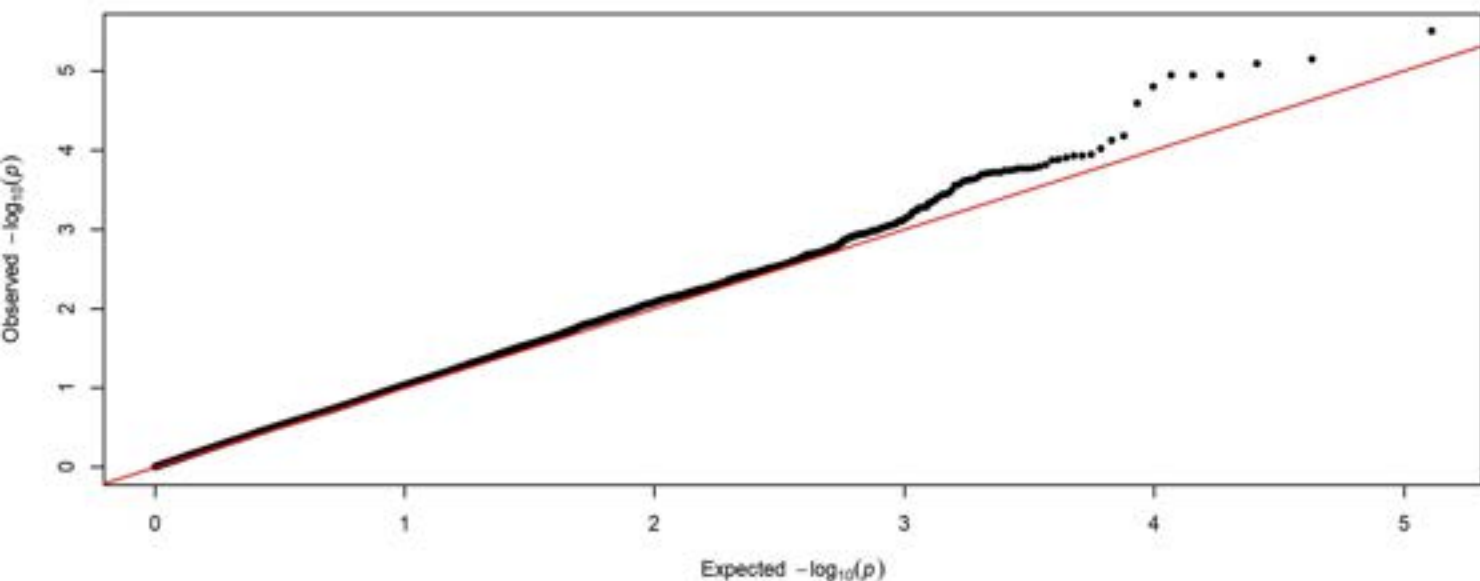
Q-Q Plot Average Latency to Magazine Entry Day 2 - Charles River 4 Subgroups - 198k SNPs (n=1726)



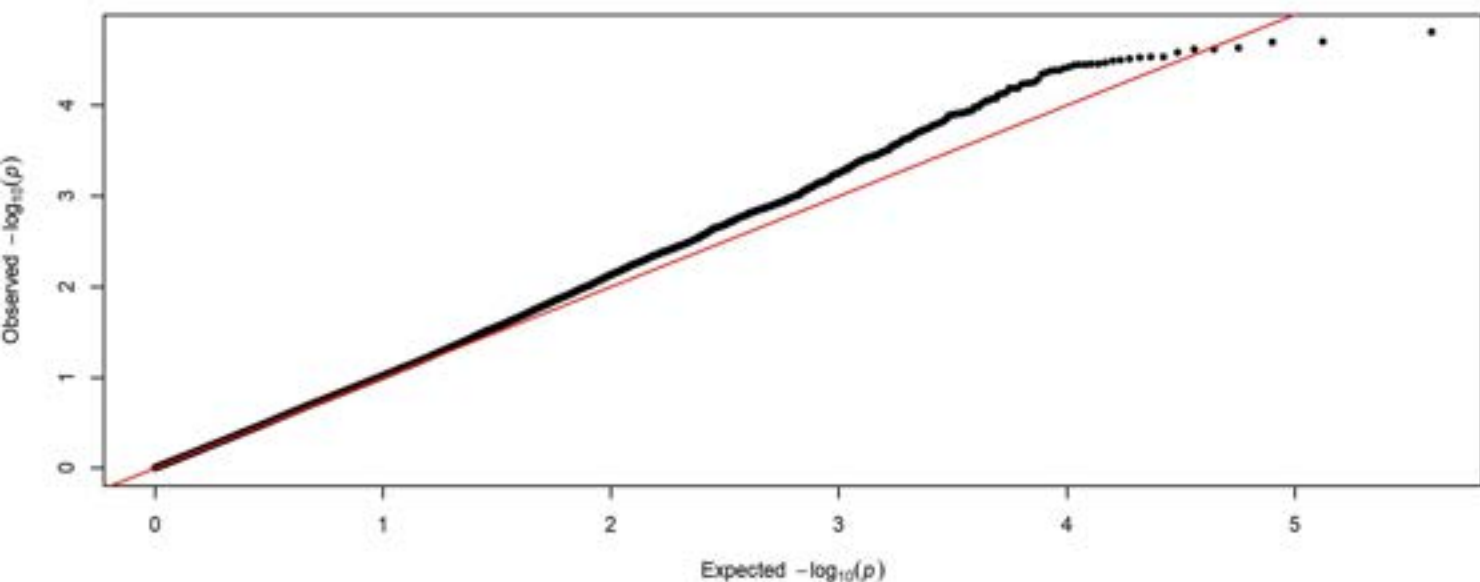
Q-Q Plot Average Latency to Magazine Entry Day 2 - Harlan 3 Subgroups - 83k SNPs (n=2208)



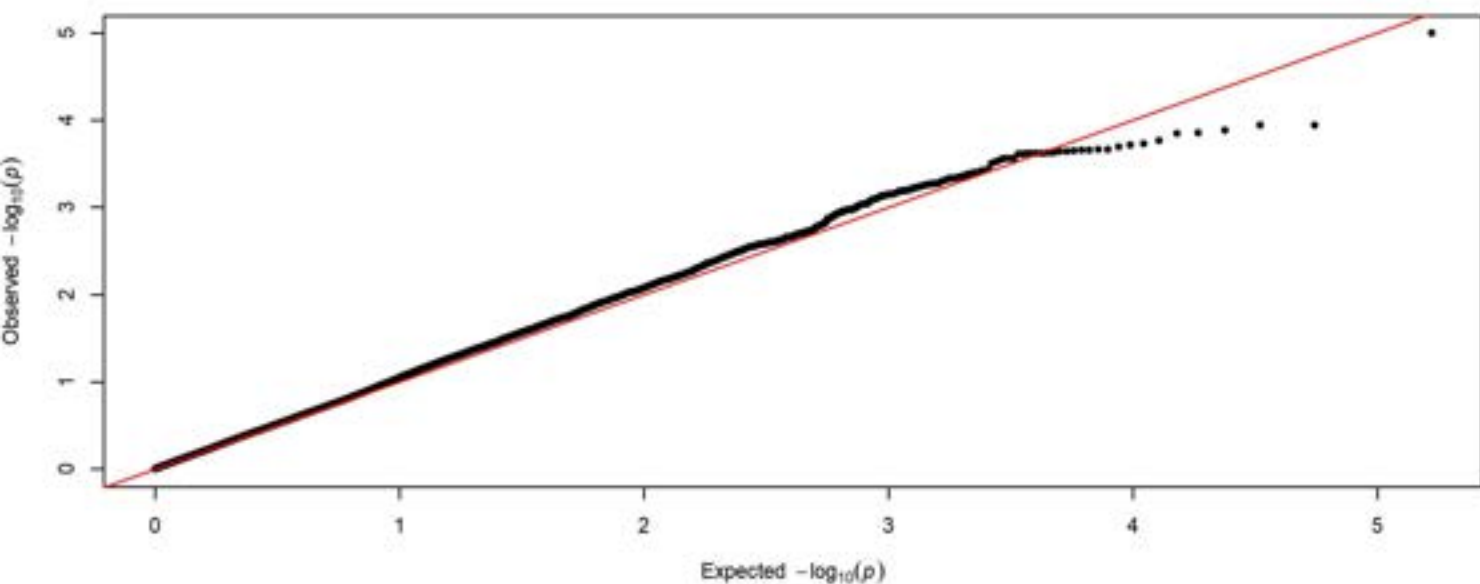
Q-Q Plot Average Latency to Magazine Entry Day 3 - Meta-analysis of 7 Subgroups - 64k SNPs (n=3932)



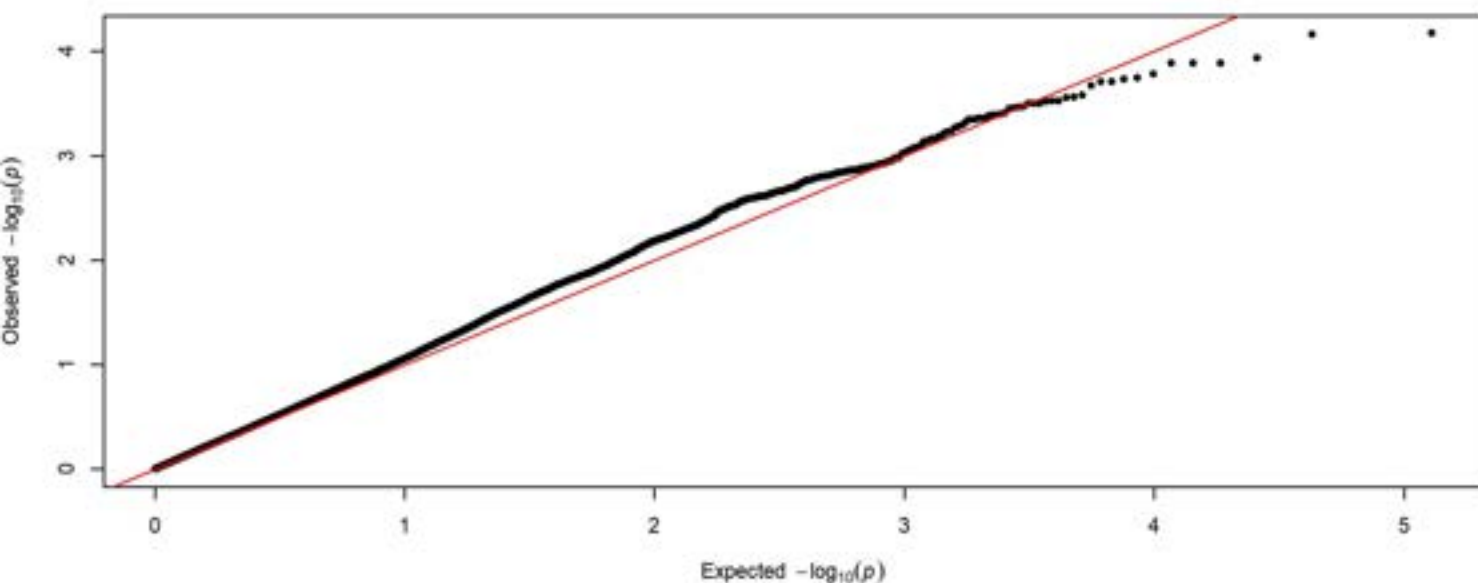
Q-Q Plot Average Latency to Magazine Entry Day 3 - Charles River 4 Subgroups - 198k SNPs (n=1727)



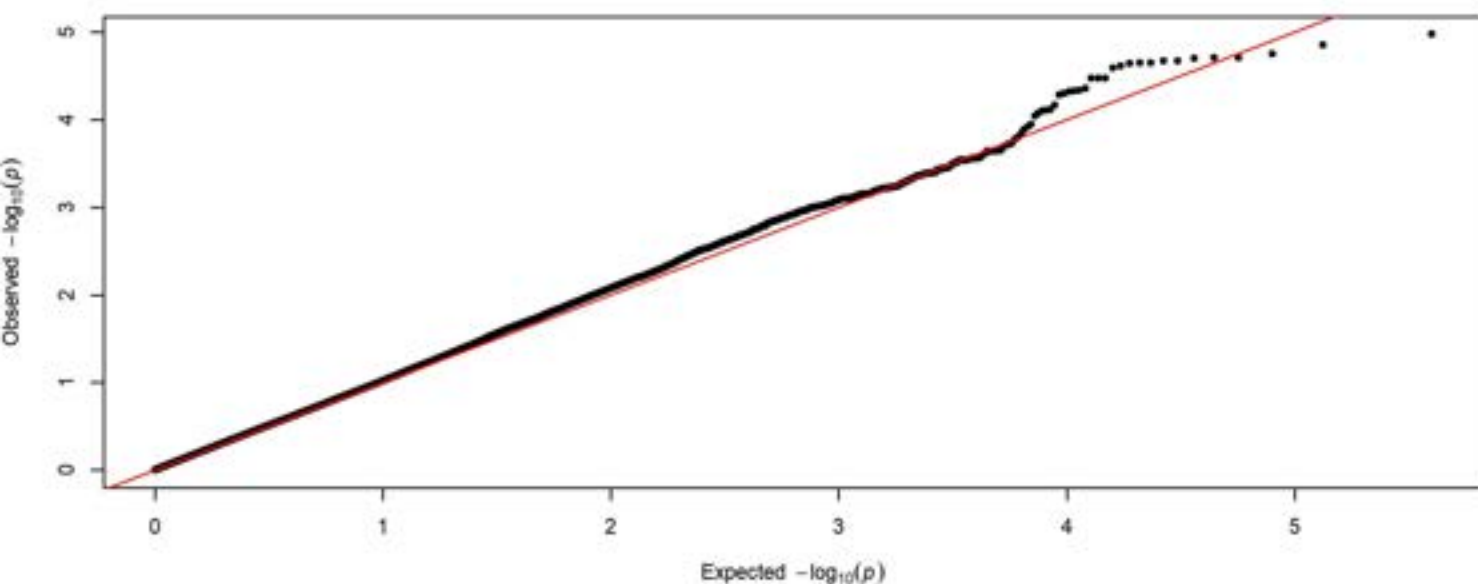
Q-Q Plot Average Latency to Magazine Entry Day 3 - Harlan 3 Subgroups - 83k SNPs (n=2205)



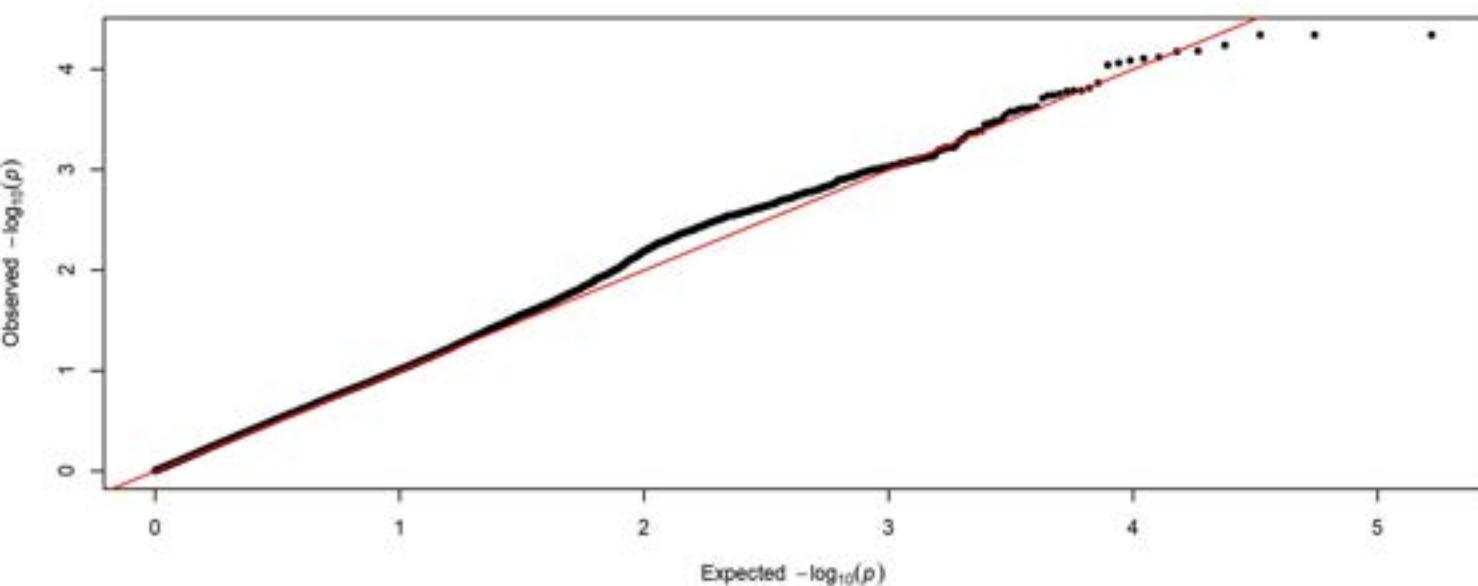
Q-Q Plot Average Latency to Magazine Entry Day 4 - Meta-analysis of 7 Subgroups - 64k SNPs (n=3936)



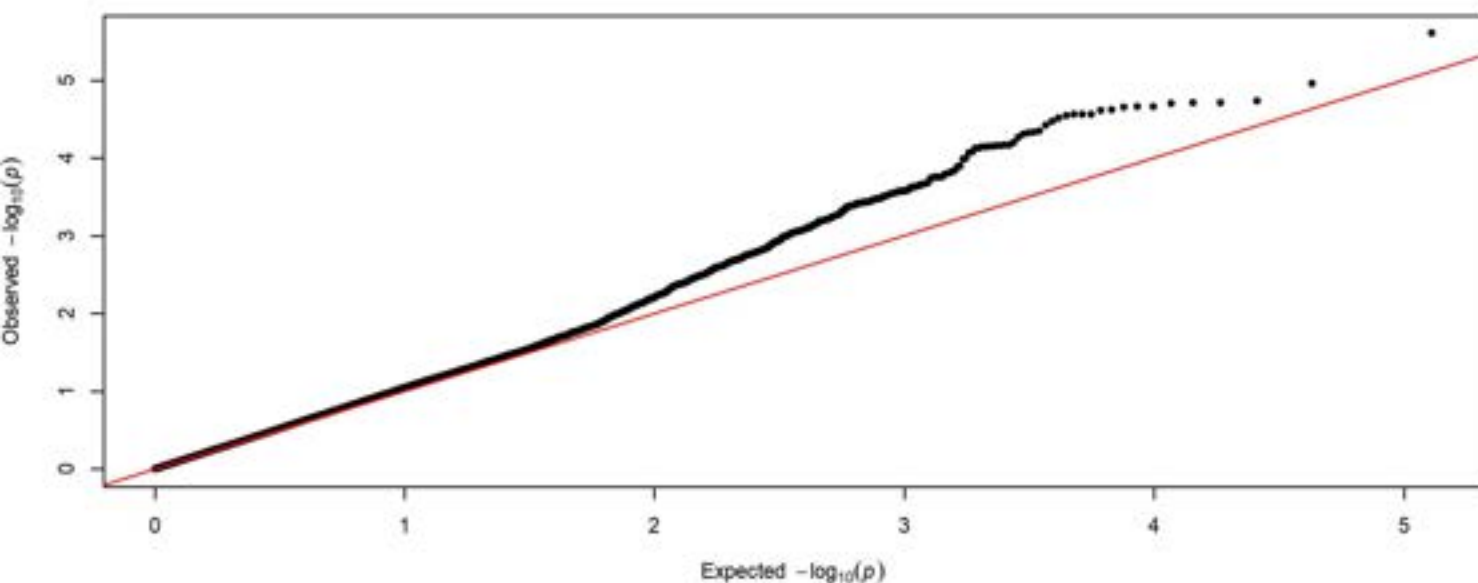
Q-Q Plot Average Latency to Magazine Entry Day 4 - Charles River 4 Subgroups - 198k SNPs (n=1728)



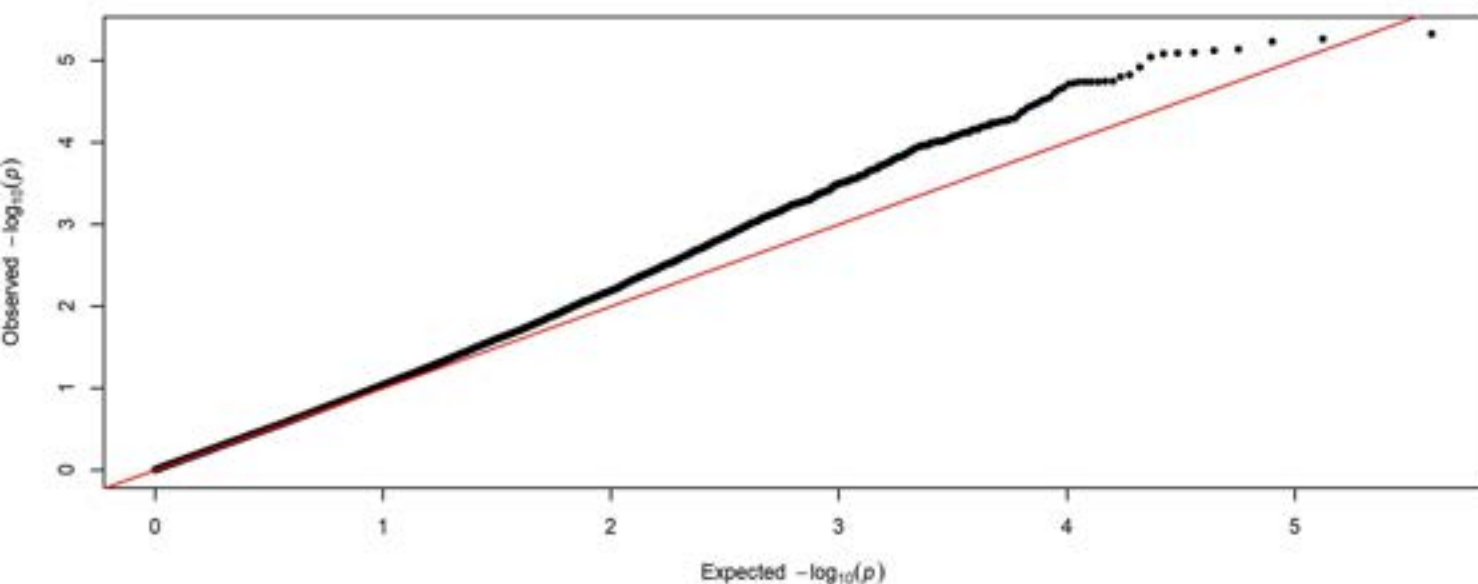
Q-Q Plot Average Latency to Magazine Entry Day 4 - Harlan 3 Subgroups - 83k SNPs (n=2208)



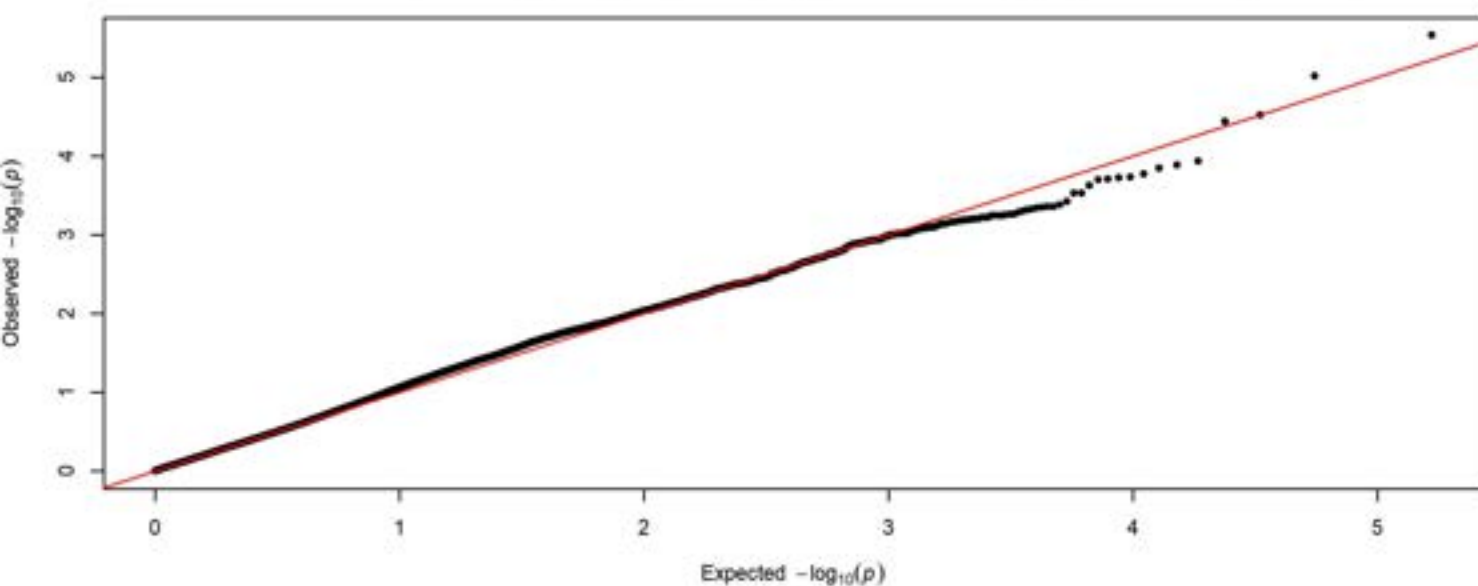
Q-Q Plot Average Latency to Magazine Entry Day 5 - Meta-analysis of 7 Subgroups - 64k SNPs (n=3936)



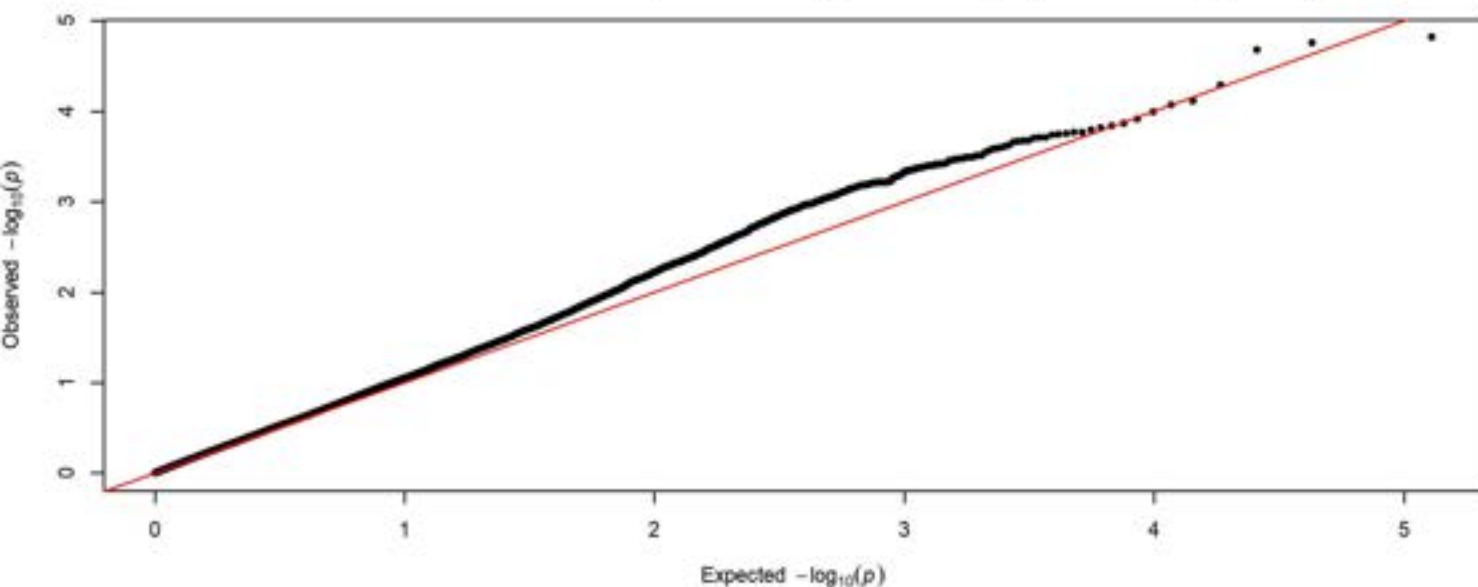
Q-Q Plot Average Latency to Magazine Entry Day 5 - Charles River 4 Subgroups - 198k SNPs (n=1728)



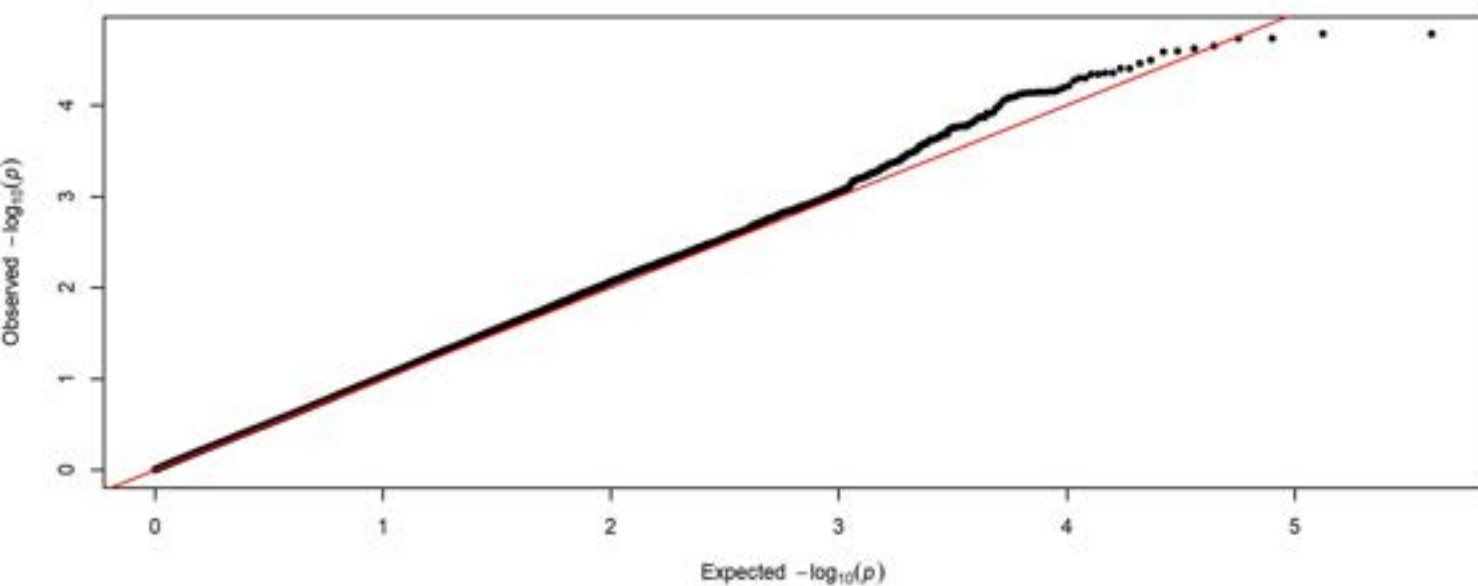
Q-Q Plot Average Latency to Magazine Entry Day 5 - Harlan 3 Subgroups - 83k SNPs (n=2208)



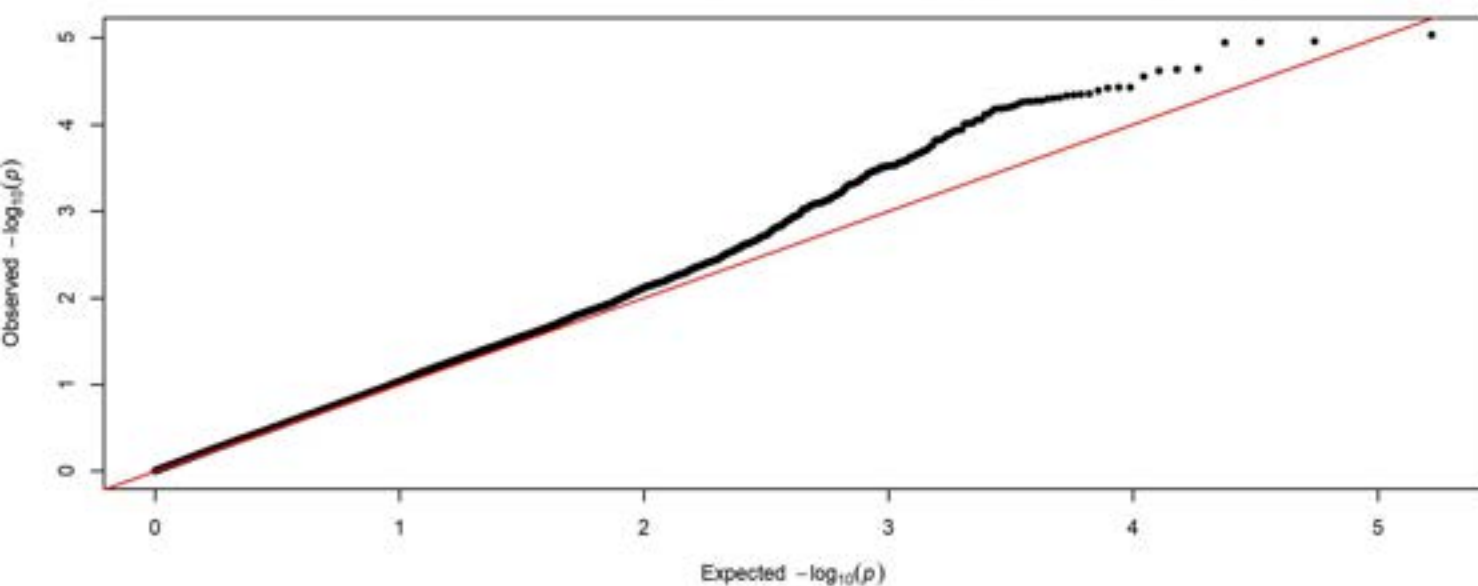
Q-Q Plot PavCA Index Score Day 1 - Meta-analysis of 7 Subgroups - 64k SNPs (n=3880)



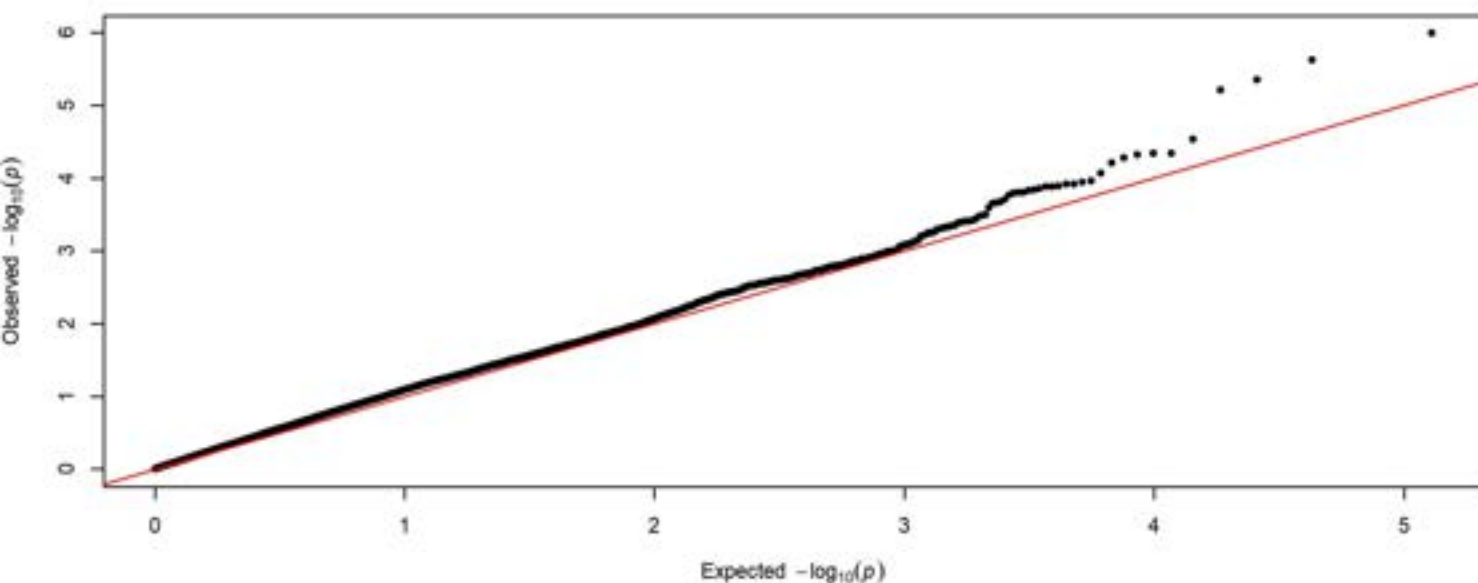
Q-Q Plot PavCA Index Score Day 1 - Charles River 4 Subgroups - 198k SNPs (n=1720)



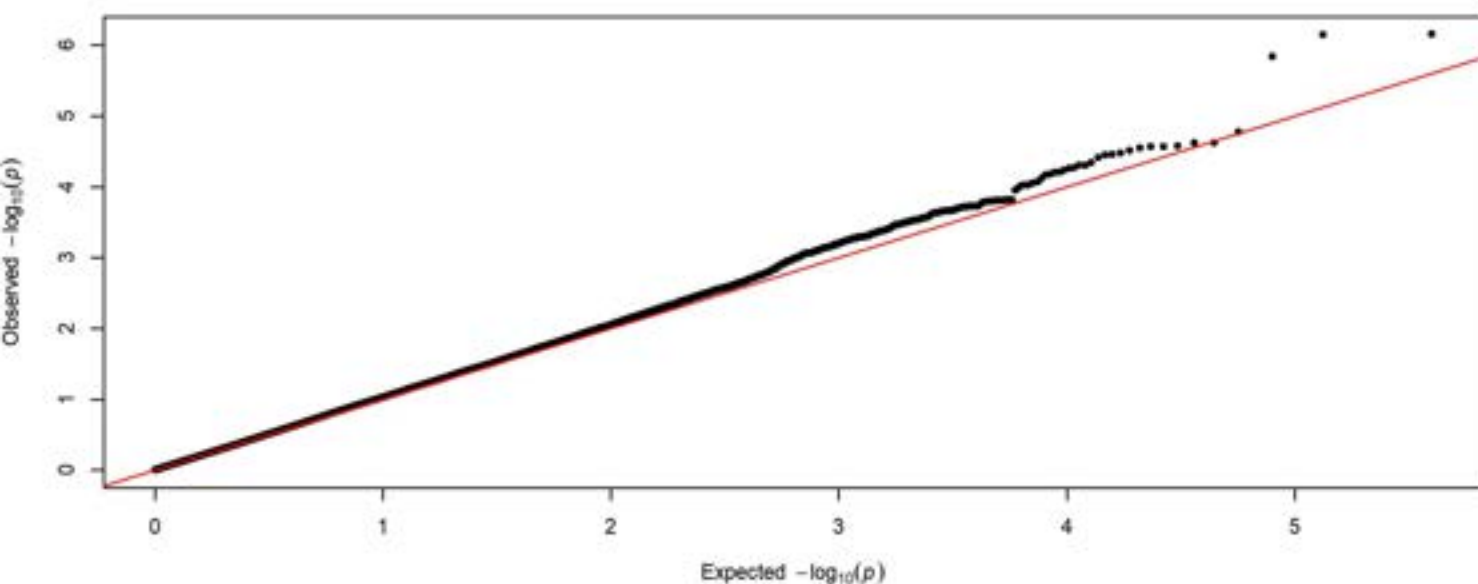
Q-Q Plot PavCA Index Score Day 1 - Harlan 3 Subgroups - 83k SNPs (n=2160)



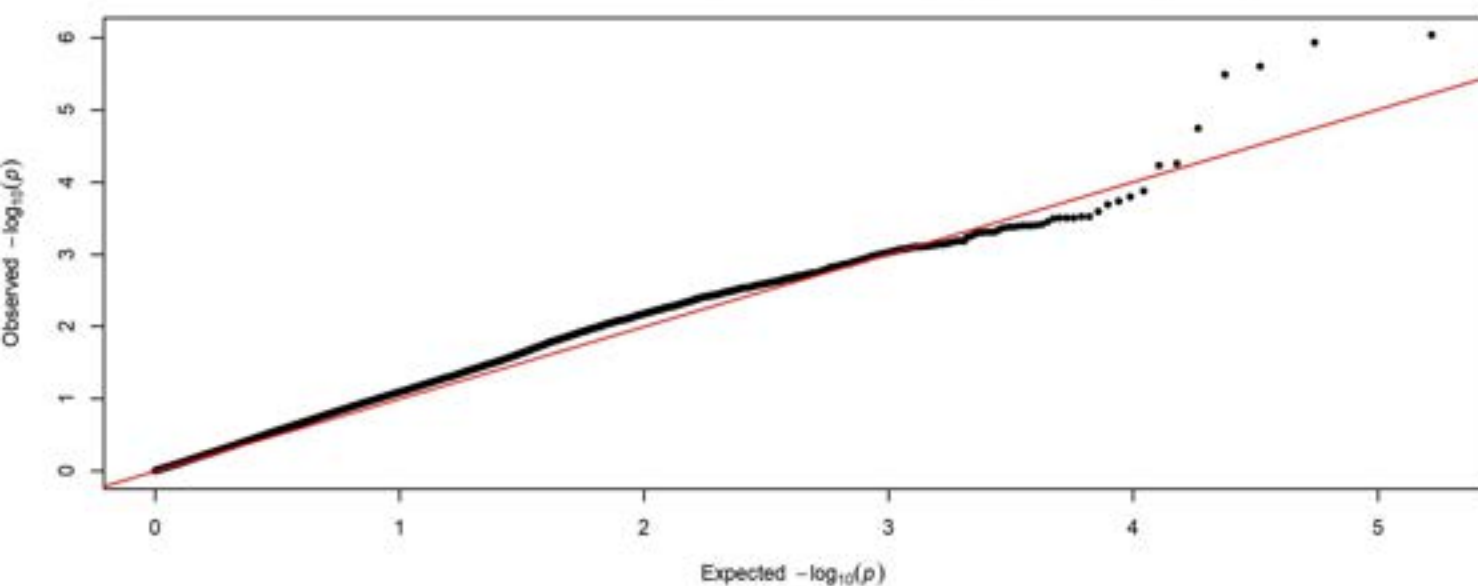
Q-Q Plot PavCA Index Score Day 2 - Meta-analysis of 7 Subgroups - 64k SNPs (n=3919)



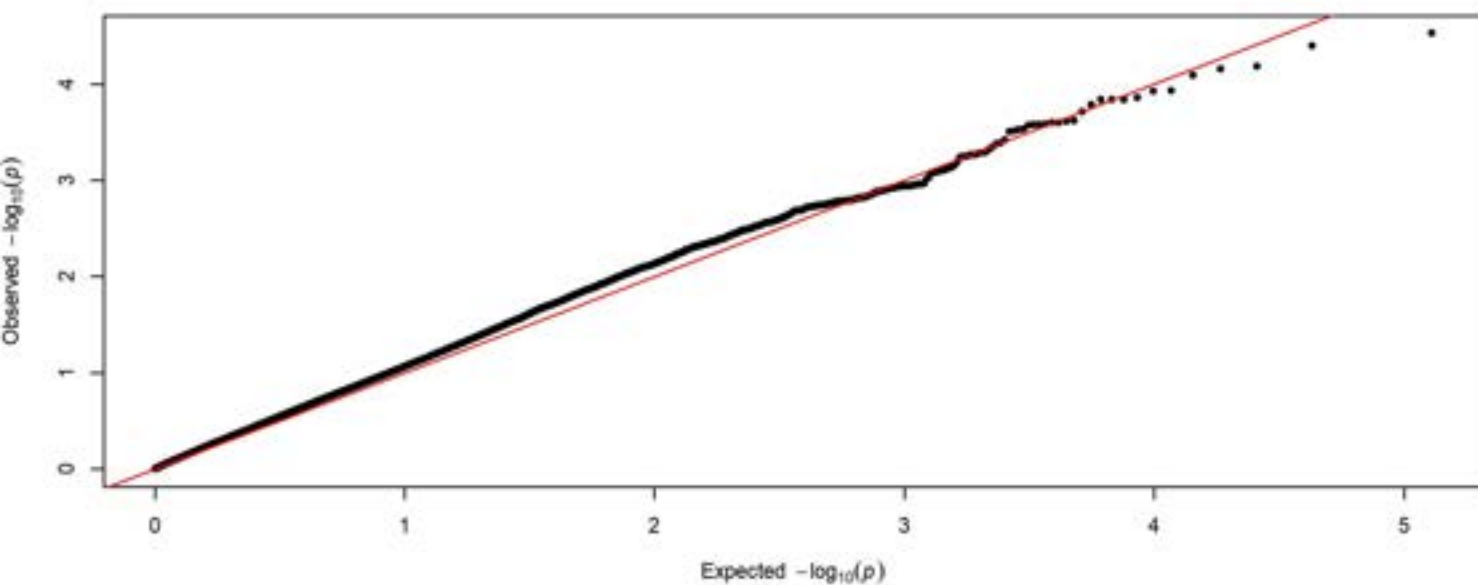
Q-Q Plot PavCA Index Score Day 2 - Charles River 4 Subgroups - 198k SNPs (n=1719)



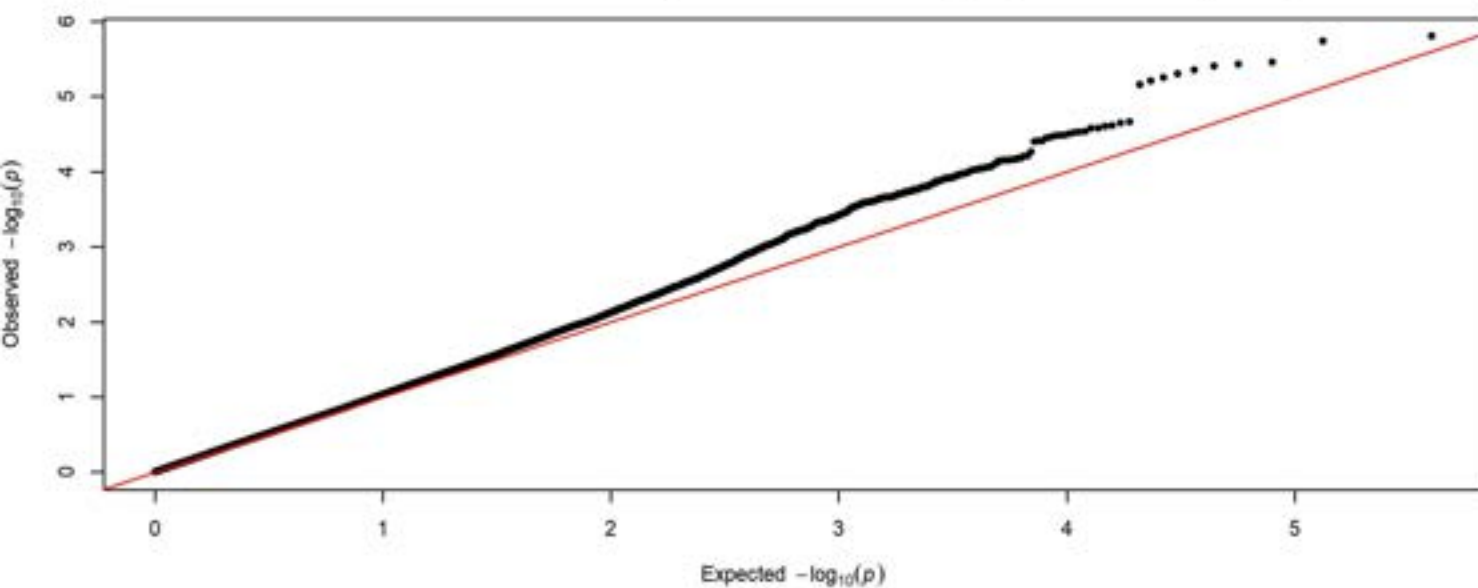
Q-Q Plot PavCA Index Score Day 2 - Harlan 3 Subgroups - 83k SNPs (n=2200)



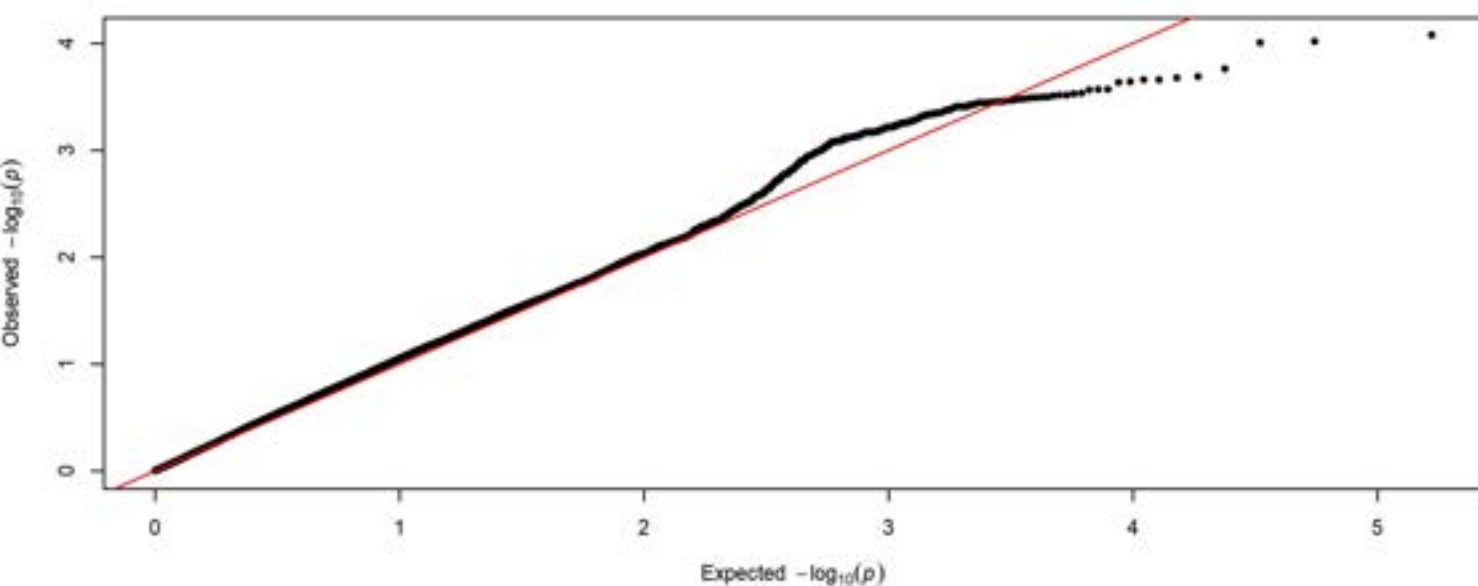
Q-Q Plot PavCA Index Score Day 3 - Meta-analysis of 7 Subgroups - 64k SNPs (n=3923)



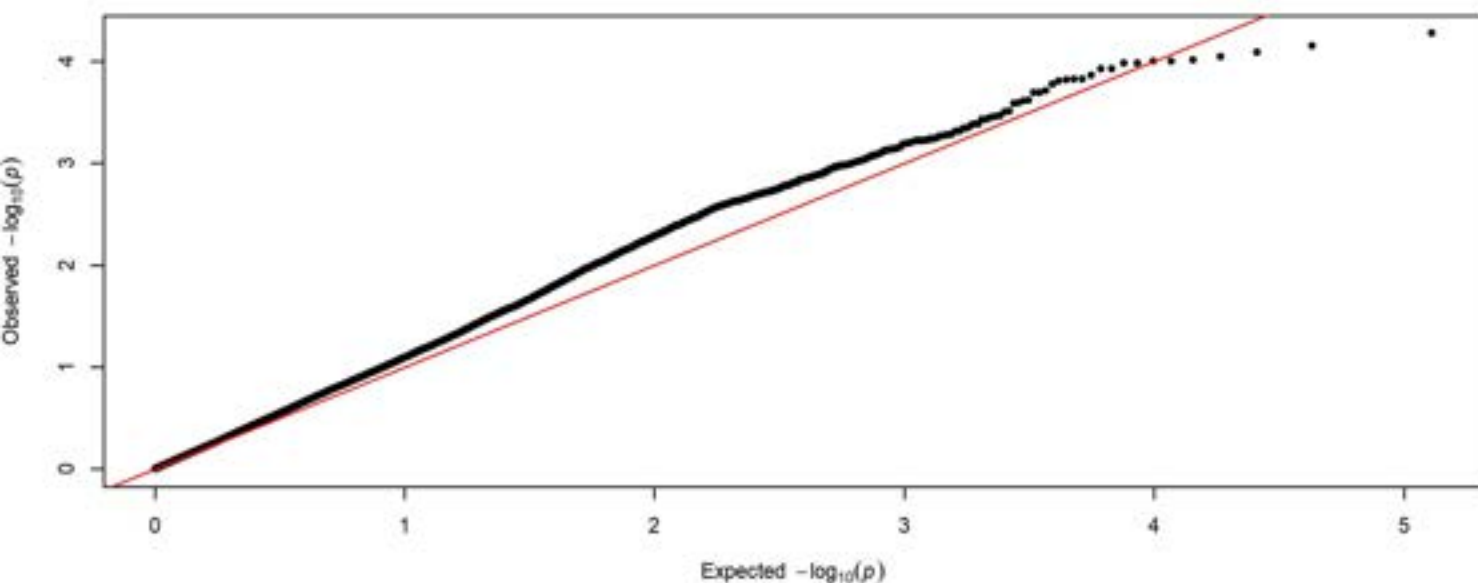
Q-Q Plot PavCA Index Score Day 3 - Charles River 4 Subgroups - 198k SNPs (n=1722)



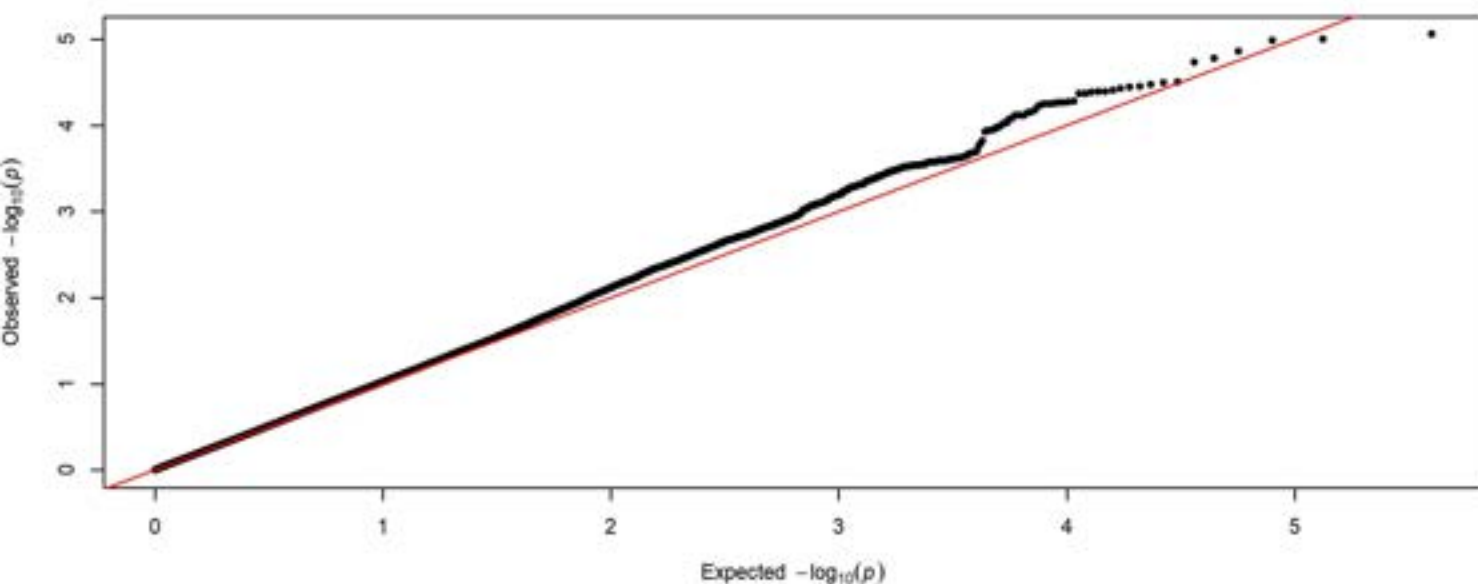
Q-Q Plot PavCA Index Score Day 3 - Harlan 3 Subgroups - 83k SNPs (n=2201)



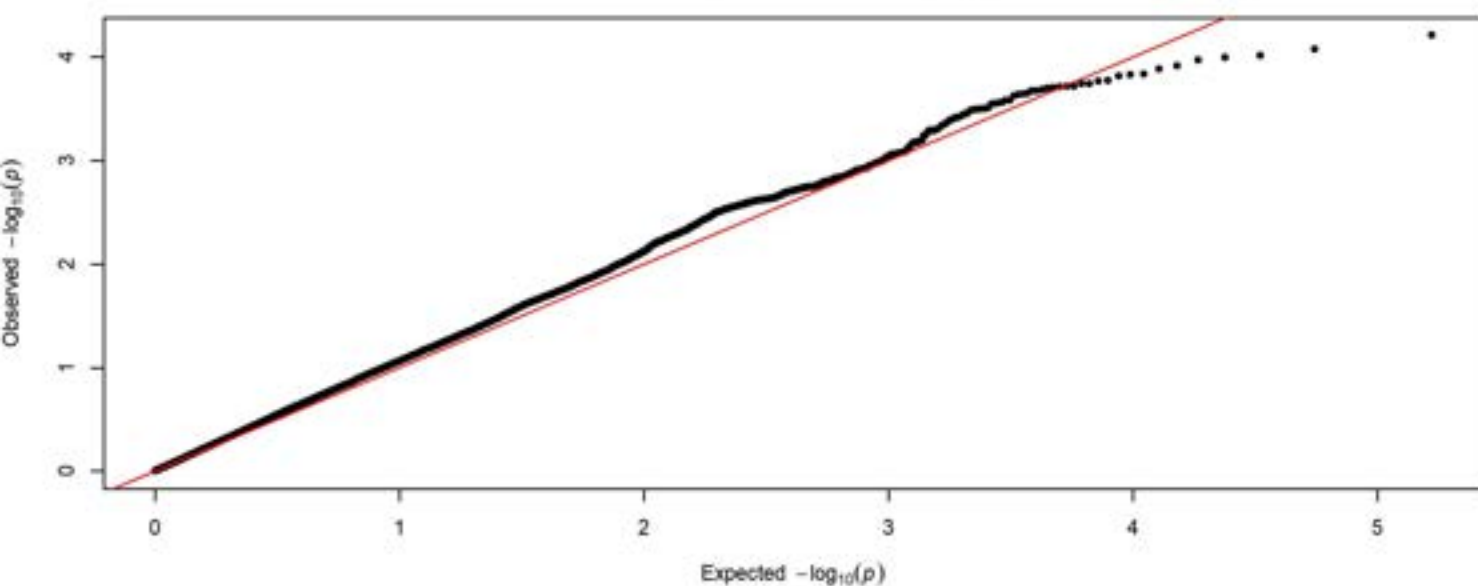
Q-Q Plot PavCA Index Score Day 4 - Meta-analysis of 7 Subgroups - 64k SNPs (n=3935)



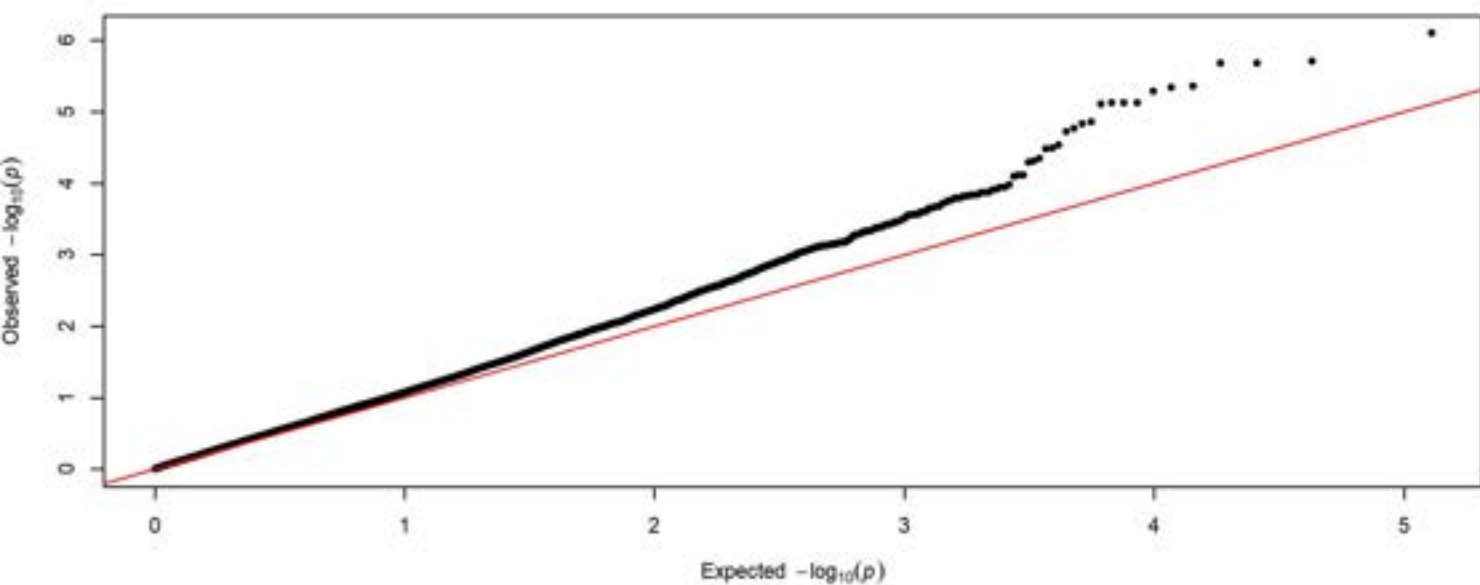
Q-Q Plot PavCA Index Score Day 4 - Charles River 4 Subgroups - 198k SNPs (n=1727)



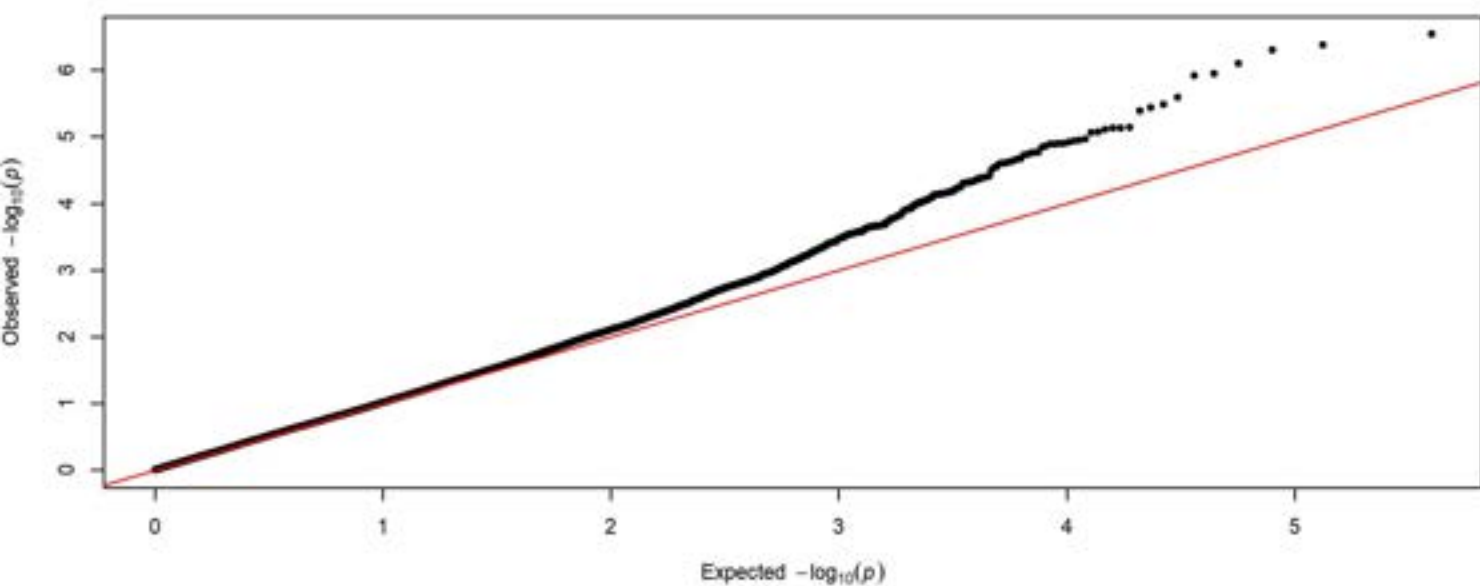
Q-Q Plot PavCA Index Score Day 4 - Harlan 3 Subgroups - 83k SNPs (n=2208)



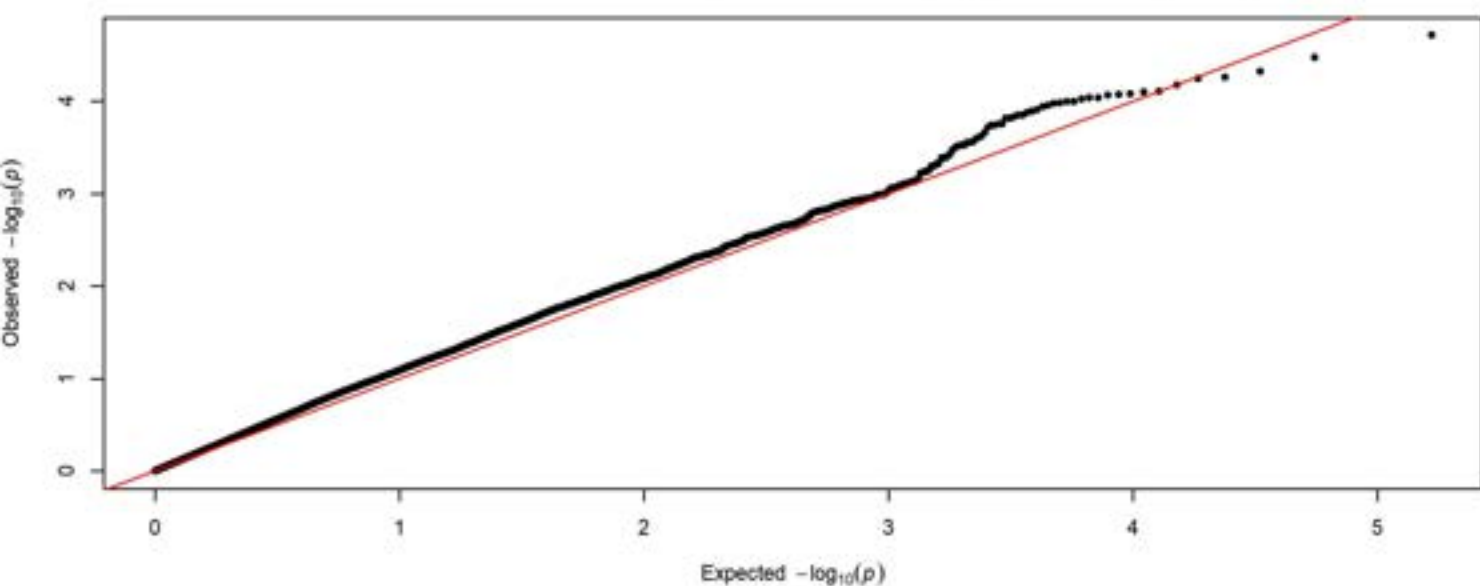
Q-Q Plot PavCA Index Score Day 5 - Meta-analysis of 7 Subgroups - 64k SNPs (n=3933)



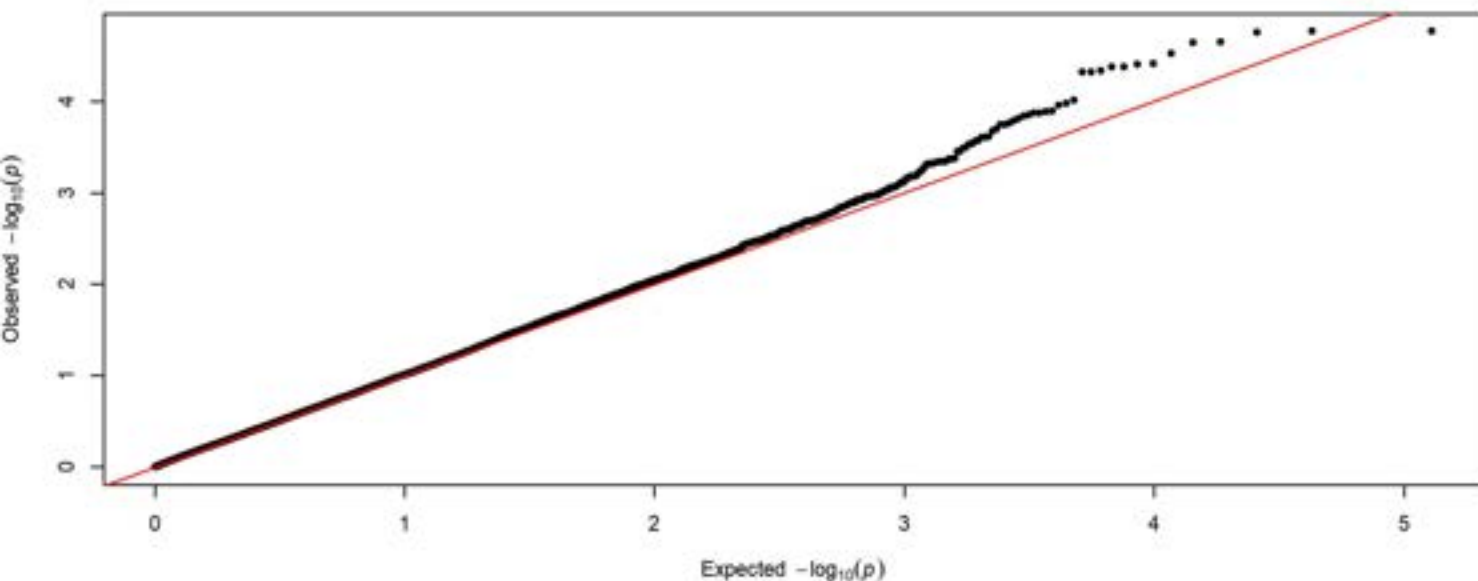
Q-Q Plot PavCA Index Score Day 5 - Charles River 4 Subgroups - 198k SNPs (n=1726)



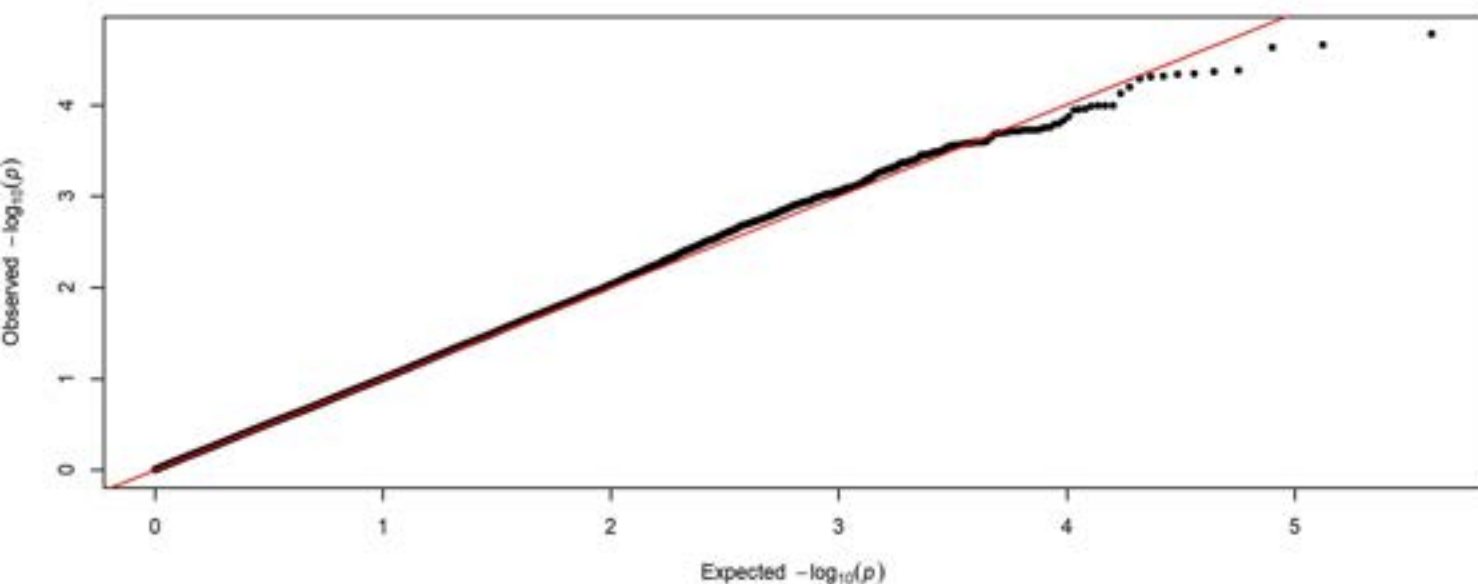
Q-Q Plot PavCA Index Score Day 5 - Harlan 3 Subgroups - 83k SNPs (n=2207)



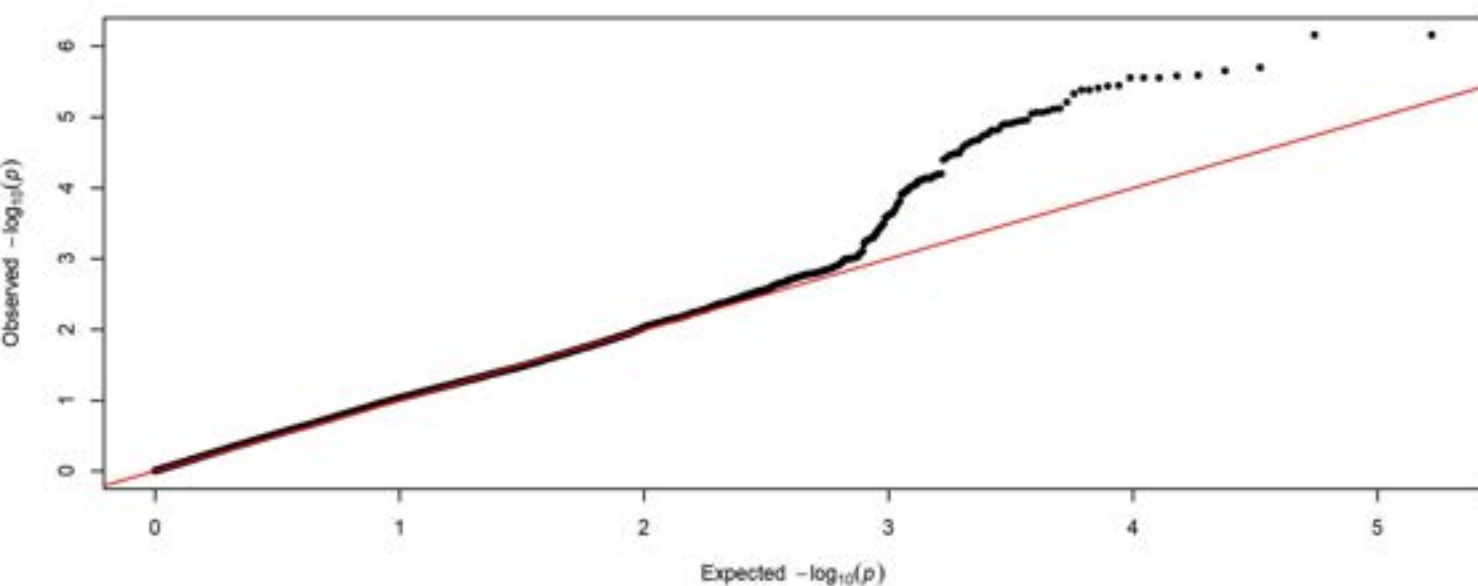
Q-Q Plot Latency Score Day 1 - Meta-analysis of 7 Subgroups - 64k SNPs (n=3903)



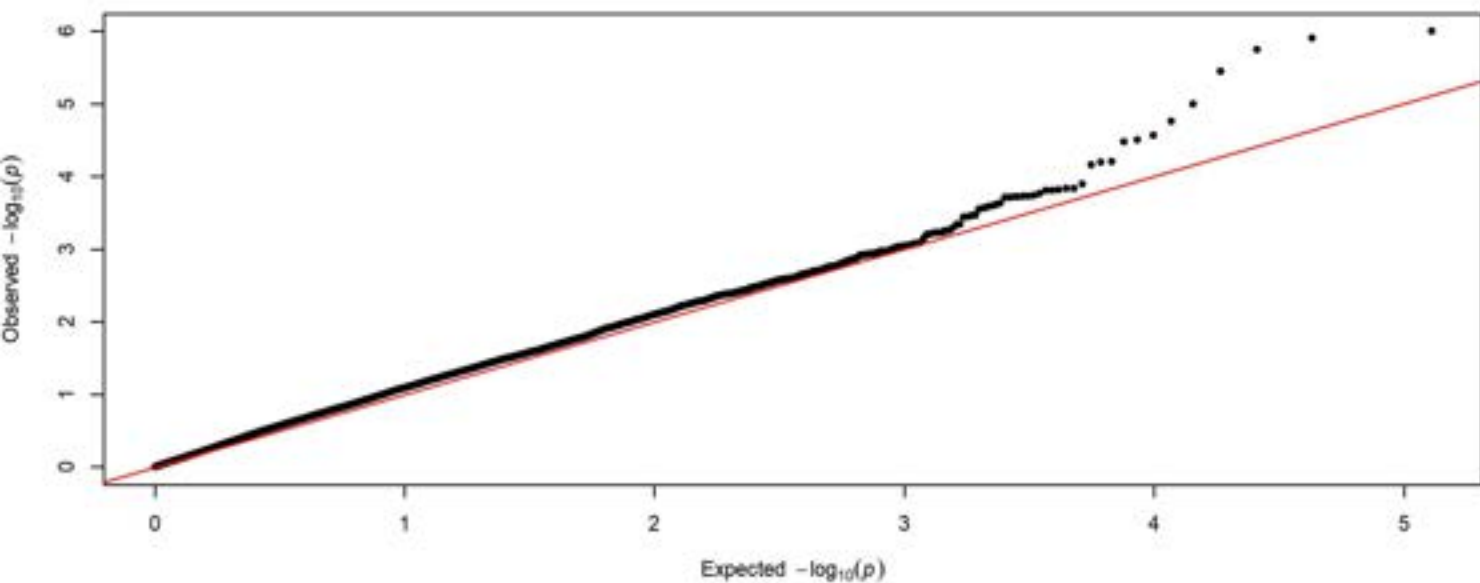
Q-Q Plot Latency Score Day 1 - Charles River 4 Subgroups - 198k SNPs (n=1728)



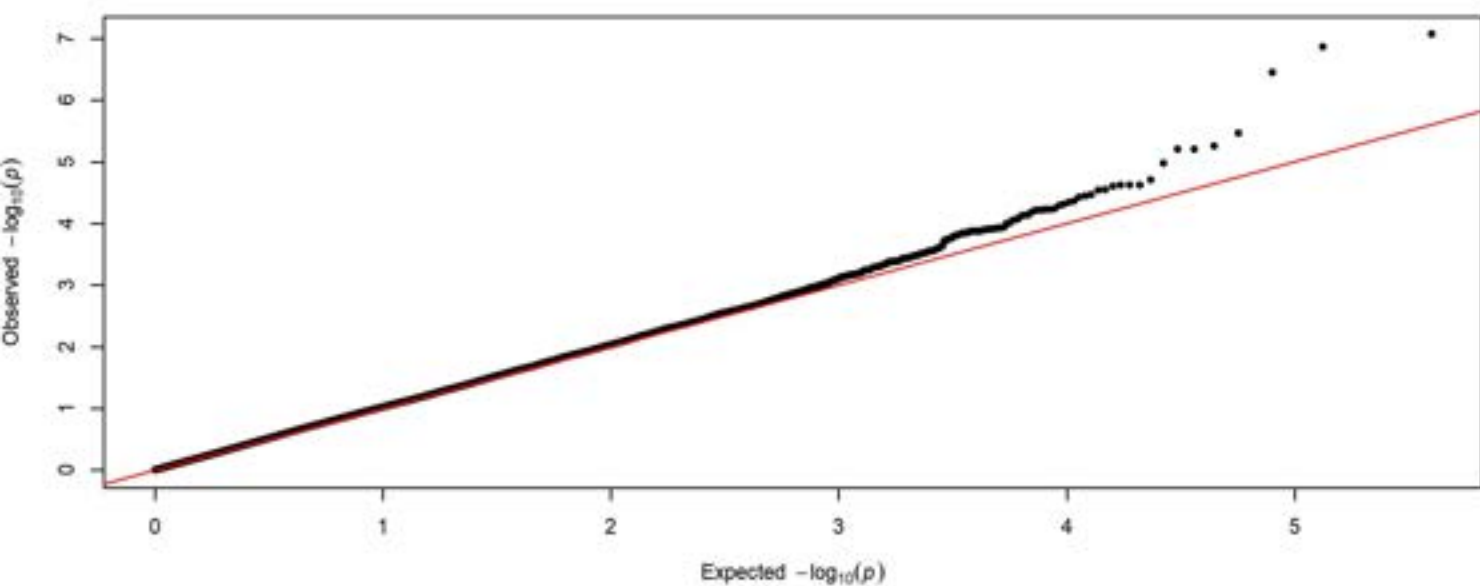
Q-Q Plot Latency Score Day 1 - Harlan 3 Subgroups - 83k SNPs (n=2175)



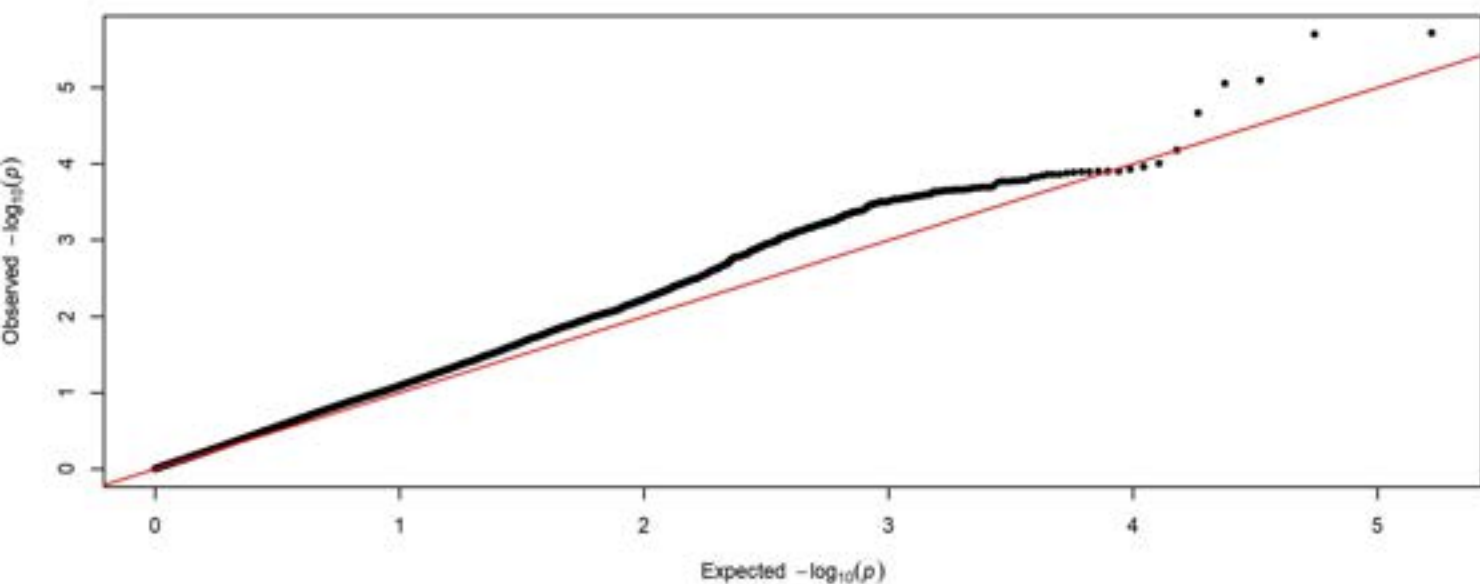
Q-Q Plot Latency Score Day 2 - Meta-analysis of 7 Subgroups - 64k SNPs (n=3934)



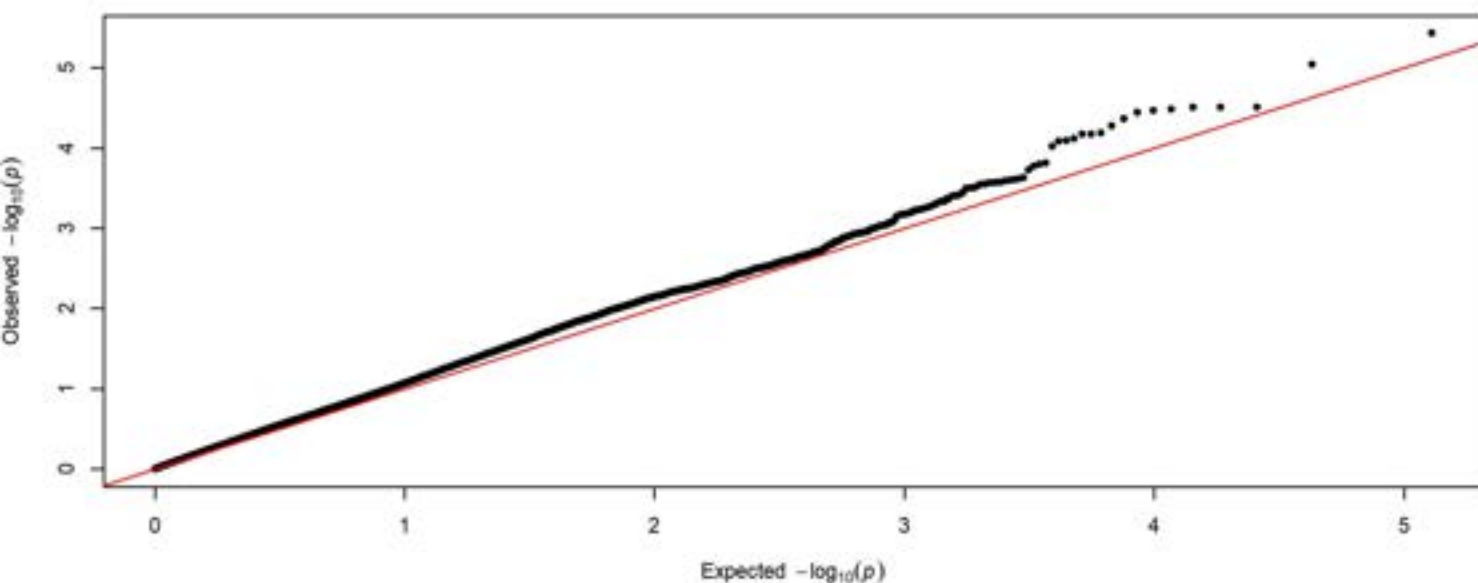
Q-Q Plot Latency Score Day 2 - Charles River 4 Subgroups - 198k SNPs (n=1726)



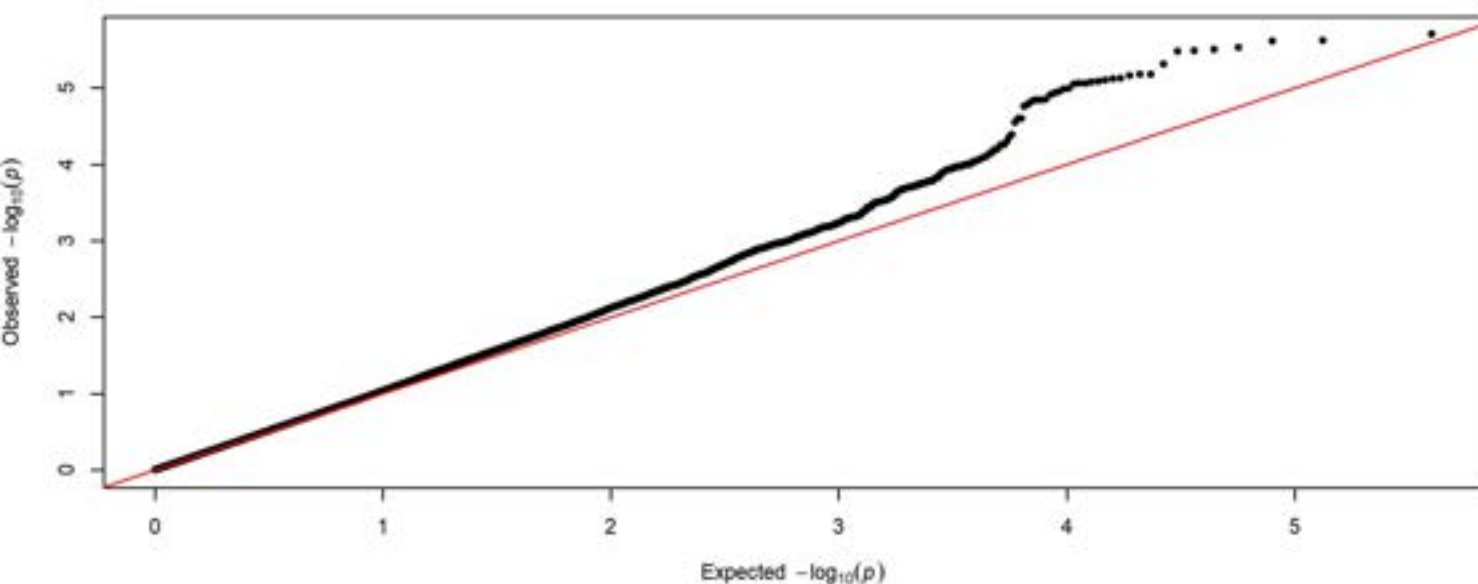
Q-Q Plot Latency Score Day 2 - Harlan 3 Subgroups - 83k SNPs (n=2208)



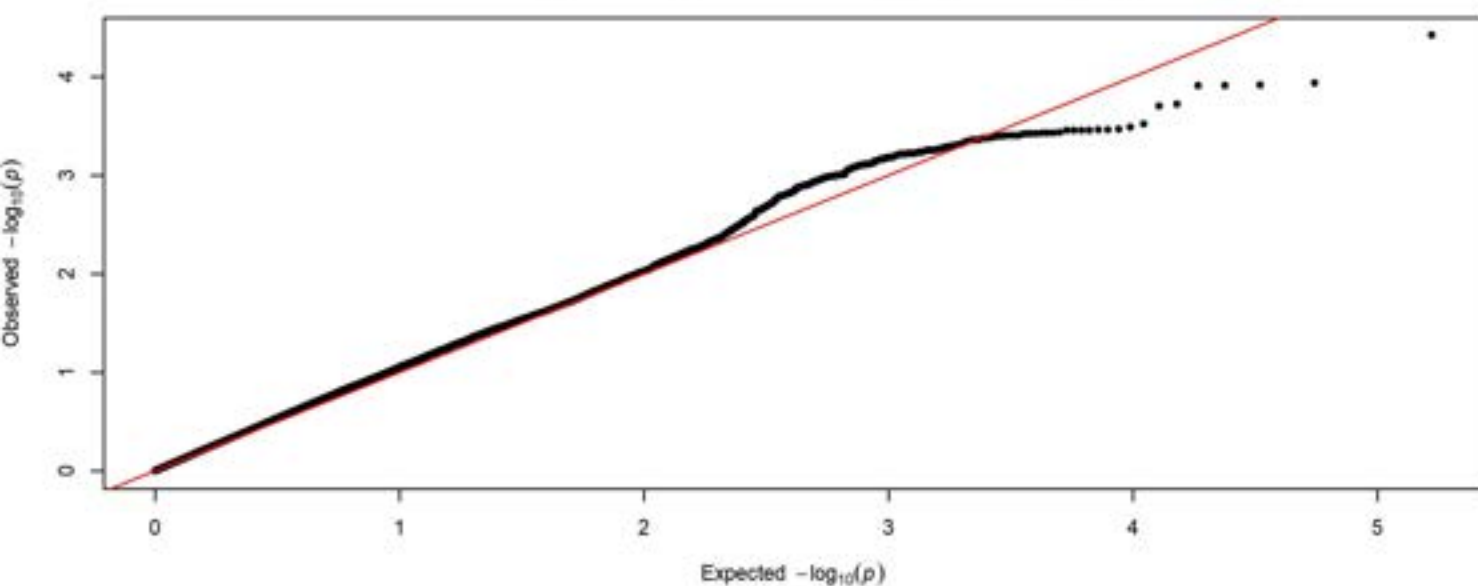
Q-Q Plot Latency Score Day 3 - Meta-analysis of 7 Subgroups - 64k SNPs (n=3932)



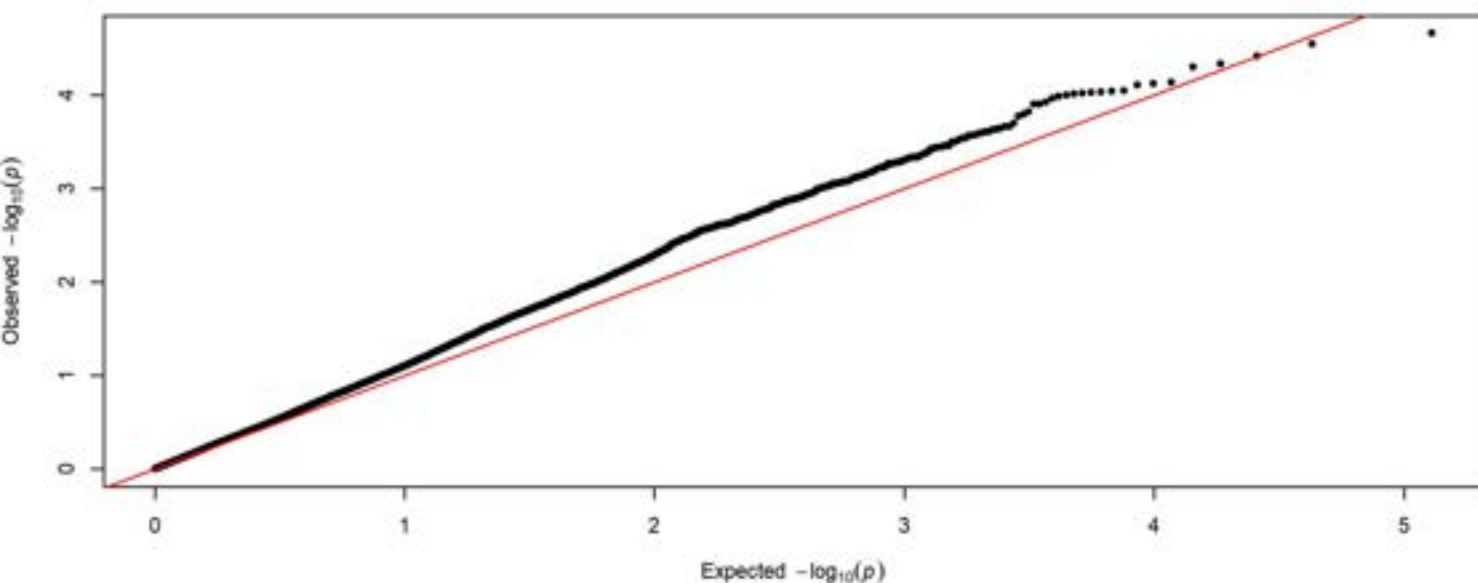
Q-Q Plot Latency Score Day 3 - Charles River 4 Subgroups - 198k SNPs (n=1727)



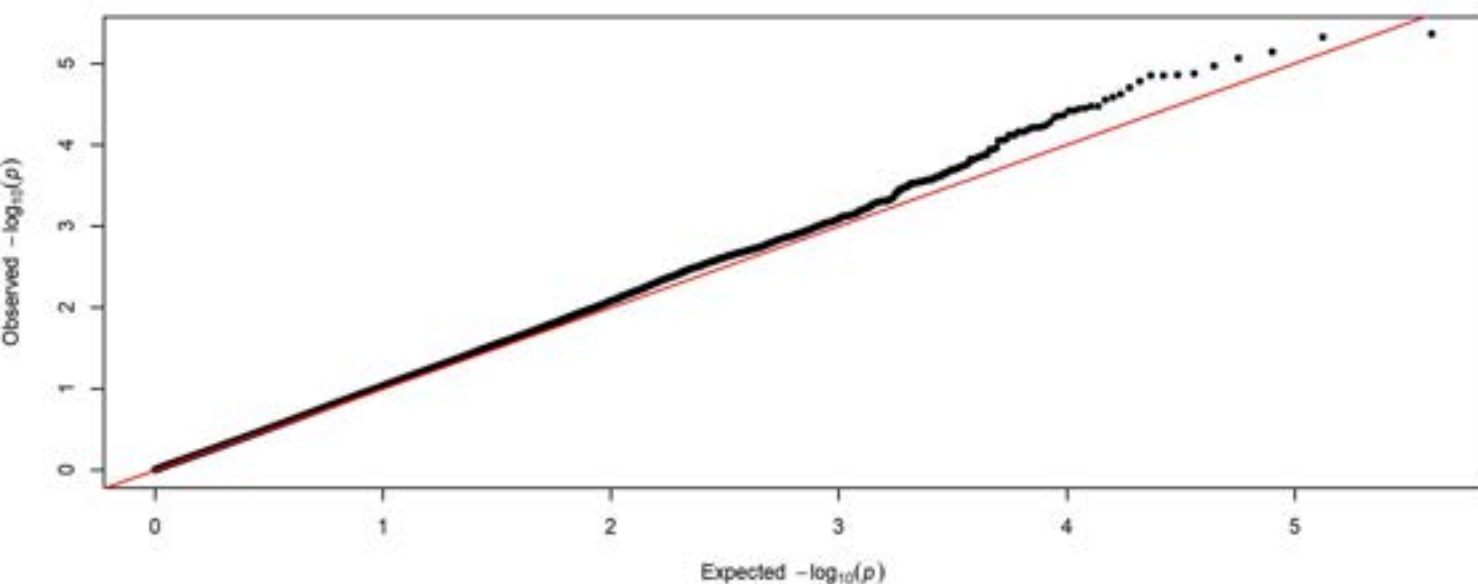
Q-Q Plot Latency Score Day 3 - Harlan 3 Subgroups - 83k SNPs (n=2205)



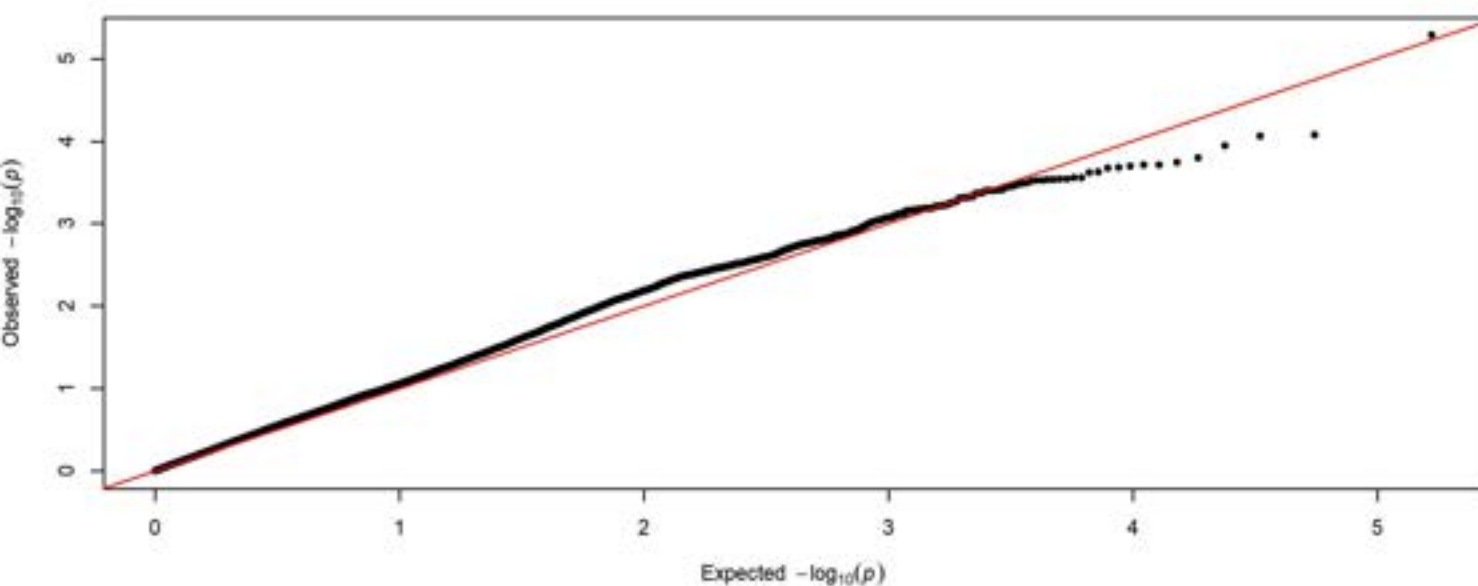
Q-Q Plot Latency Score Day 4 - Meta-analysis of 7 Subgroups - 64k SNPs (n=3936)



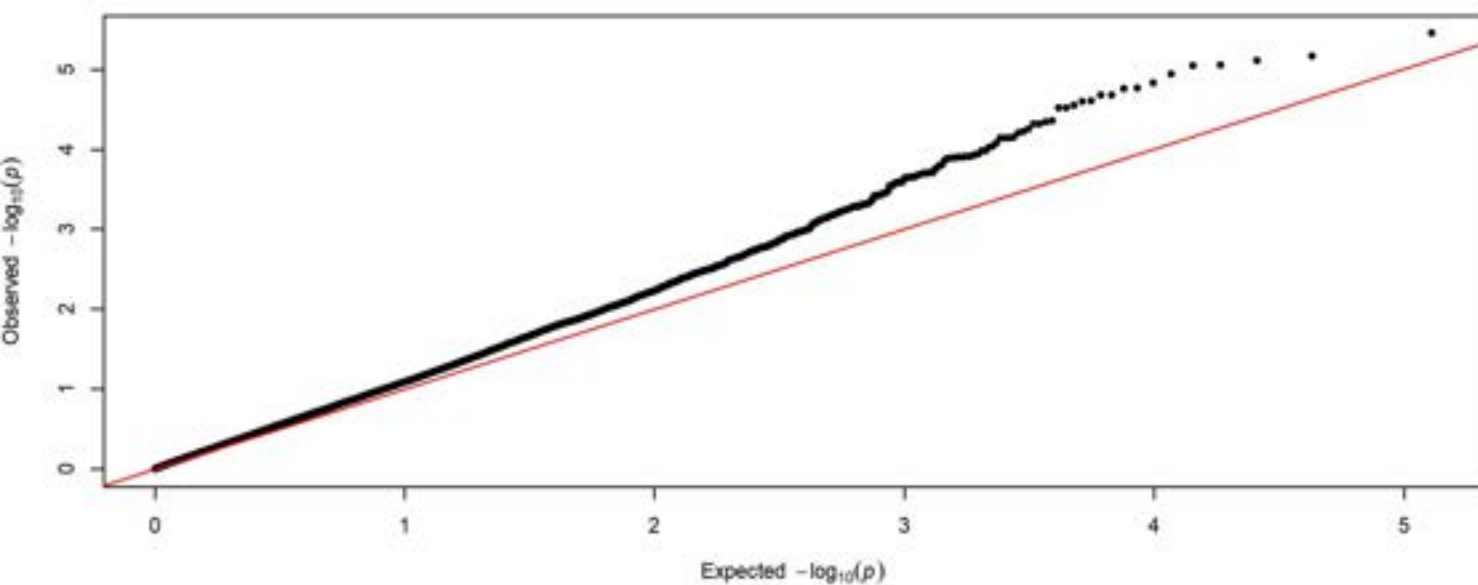
Q-Q Plot Latency Score Day 4 - Charles River 4 Subgroups - 198k SNPs (n=1728)



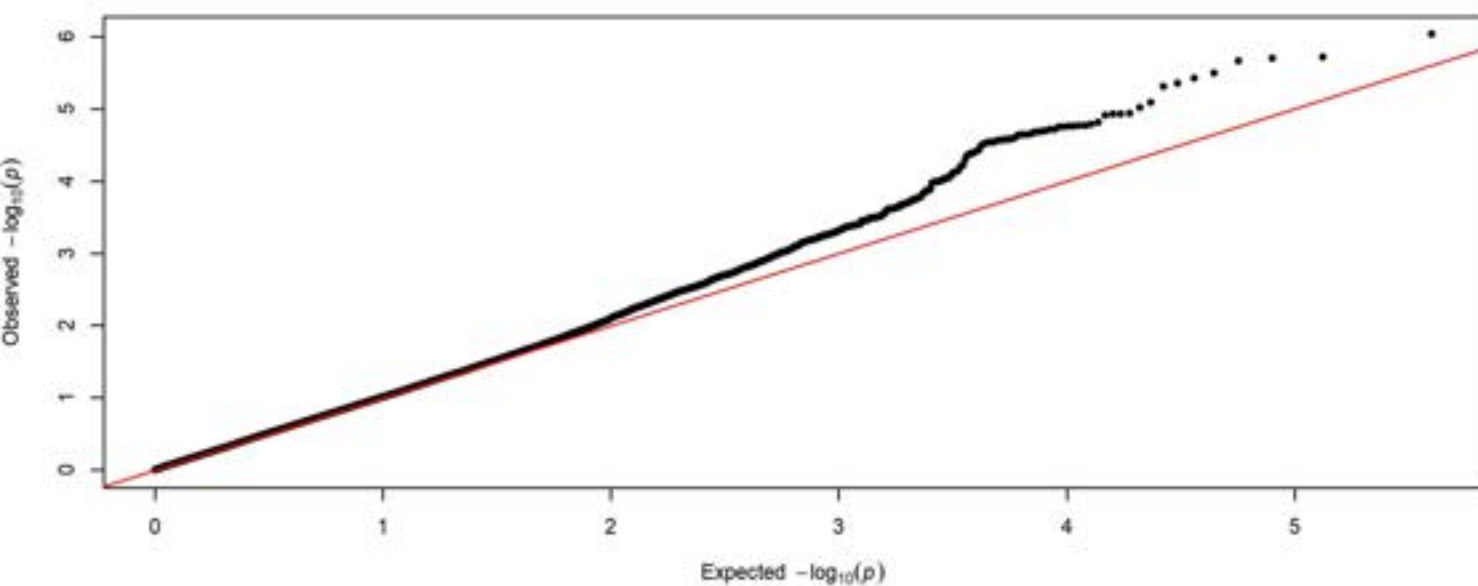
Q-Q Plot Latency Score Day 4 - Harlan 3 Subgroups - 83k SNPs (n=2208)



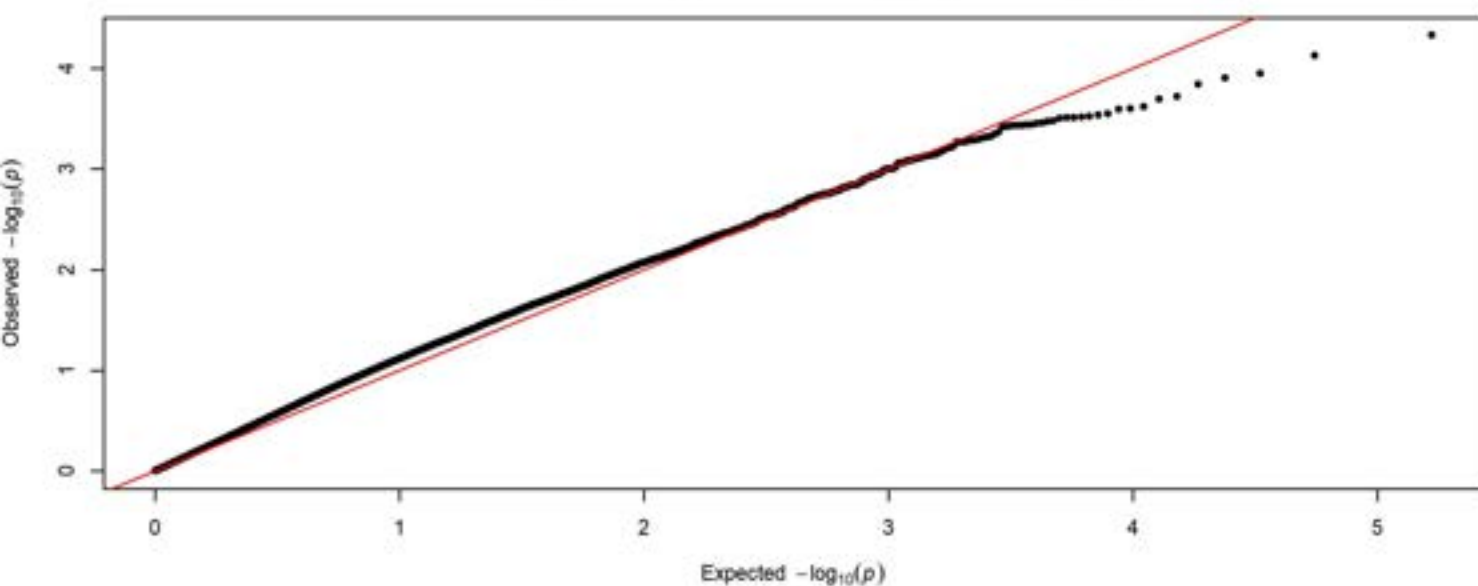
Q-Q Plot Latency Score Day 5 - Meta-analysis of 7 Subgroups - 64k SNPs (n=3936)



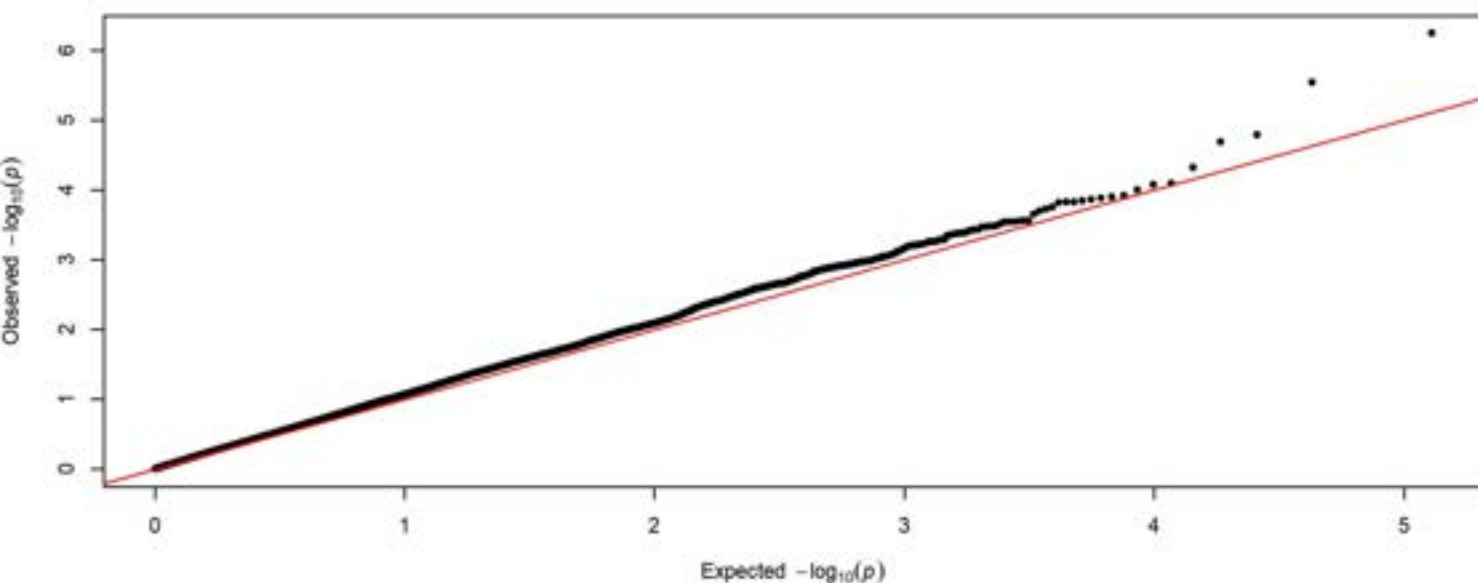
Q-Q Plot Latency Score Day 5 - Charles River 4 Subgroups - 198k SNPs (n=1728)



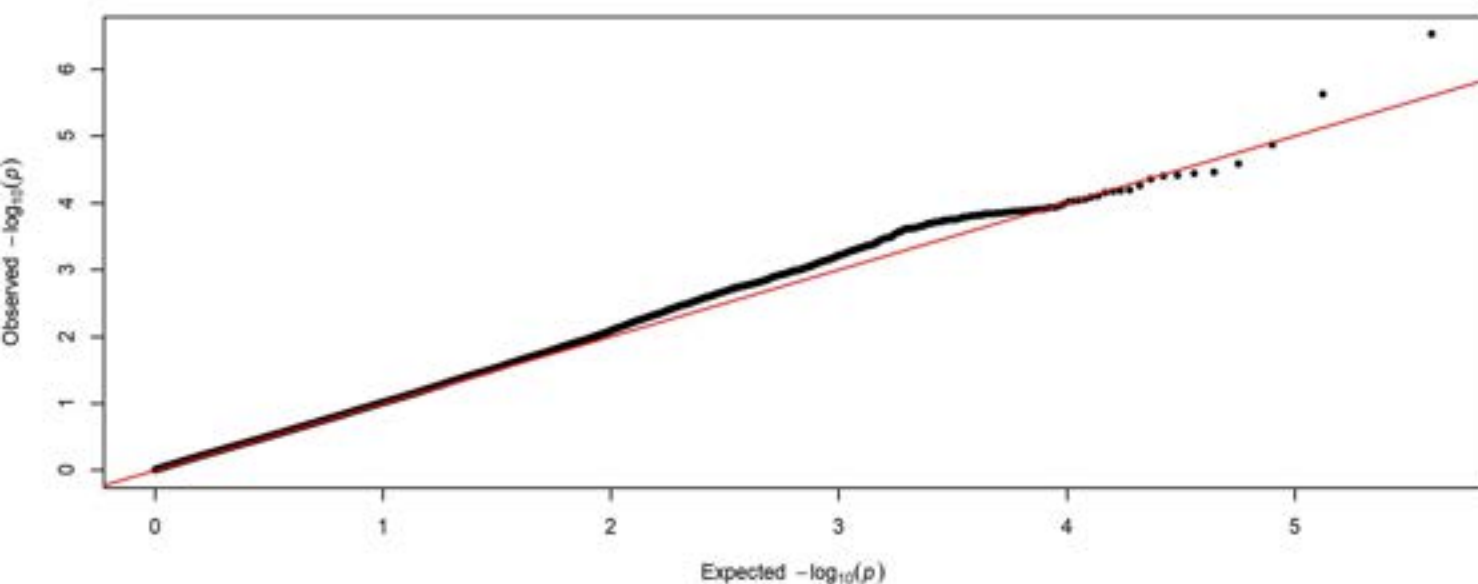
Q-Q Plot Latency Score Day 5 - Harlan 3 Subgroups - 83k SNPs (n=2208)



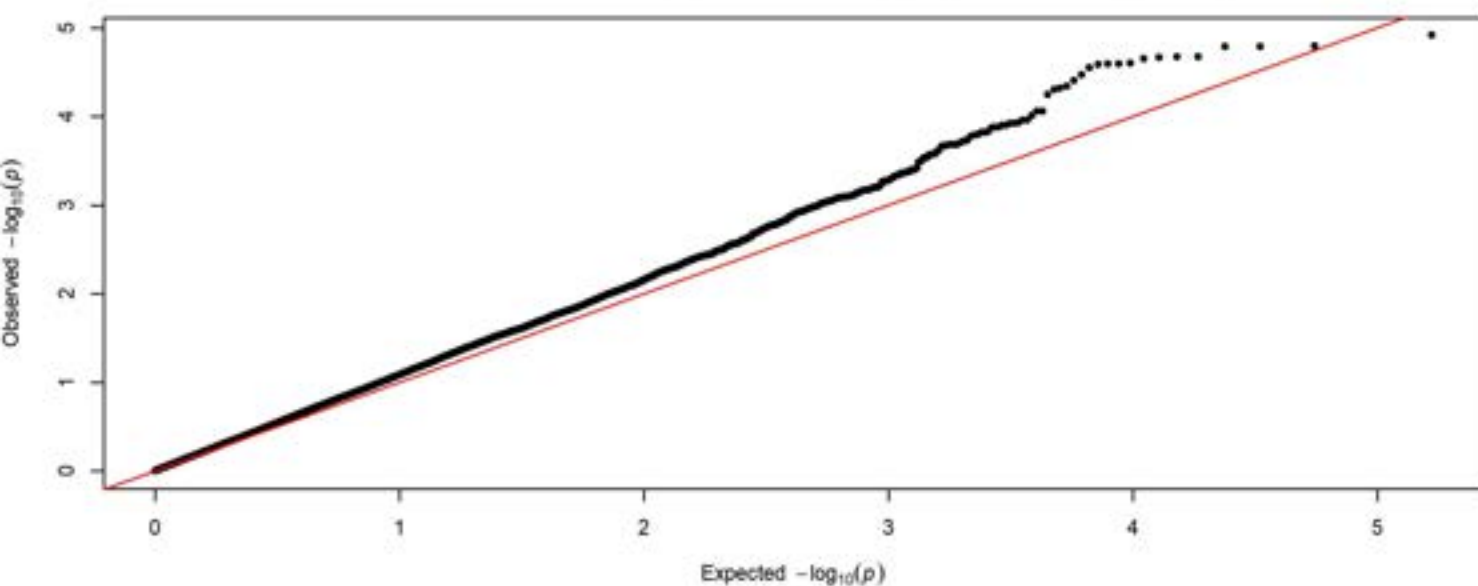
Q-Q Plot Lever Presses Day 1 - Meta-analysis of 7 Subgroups - 64k SNPs (n=3933)



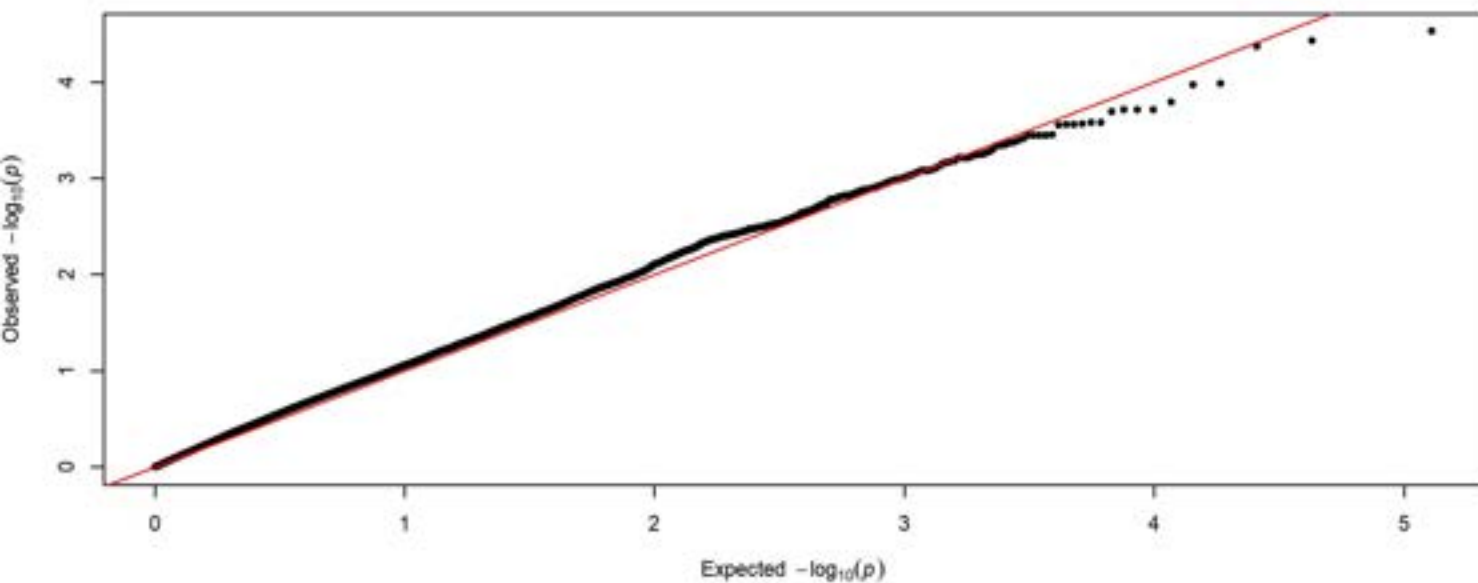
Q-Q Plot Lever Presses Day 1 - Charles River 4 Subgroups - 198k SNPs (n=1727)



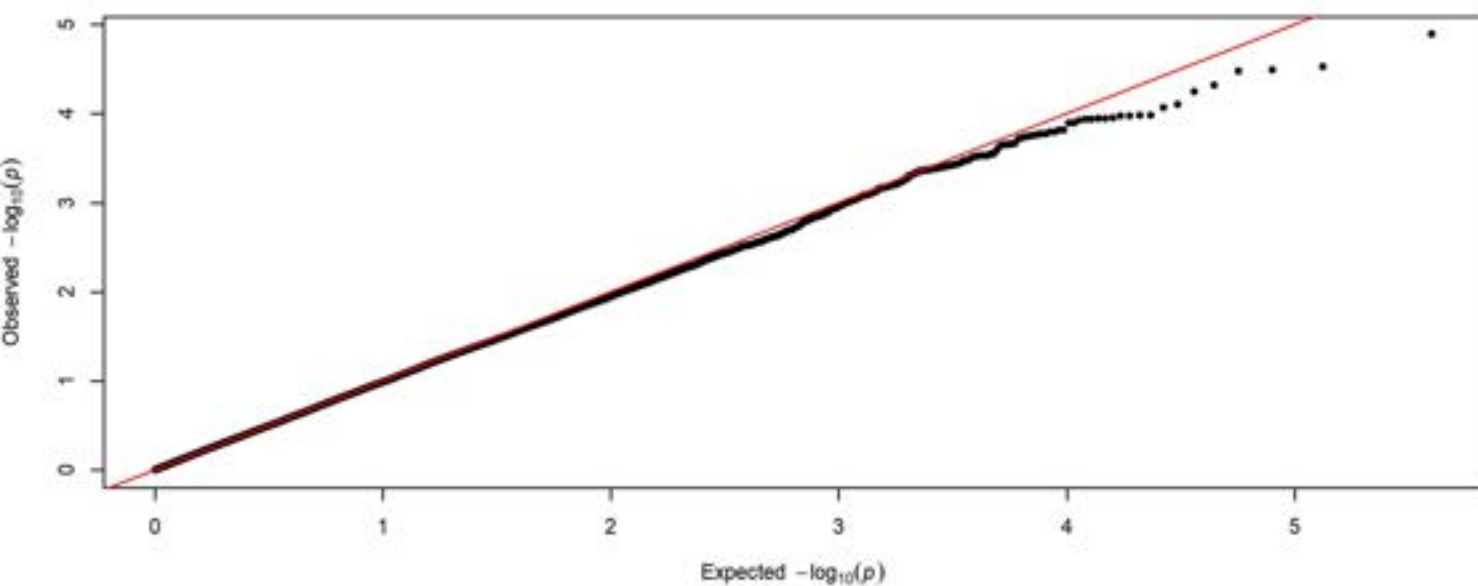
Q-Q Plot Lever Presses Day 1 - Harlan 3 Subgroups - 83k SNPs (n=2206)



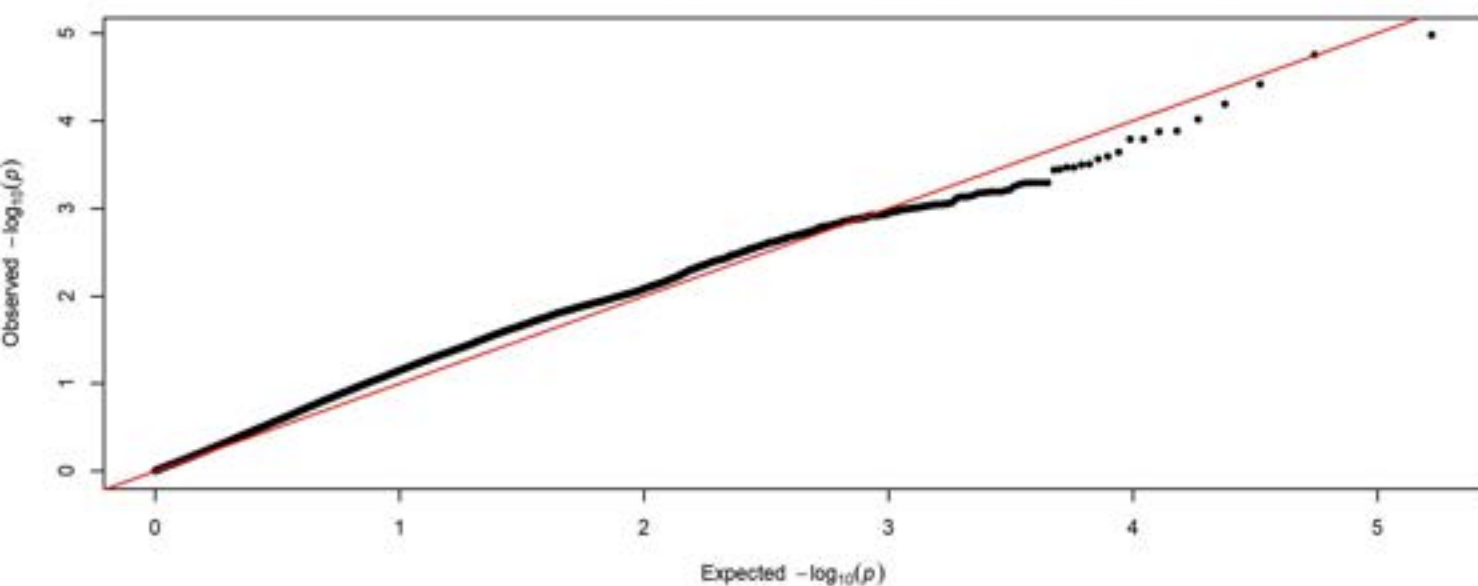
Q-Q Plot Lever Presses Day 2 - Meta-analysis of 7 Subgroups - 64k SNPs (n=3931)



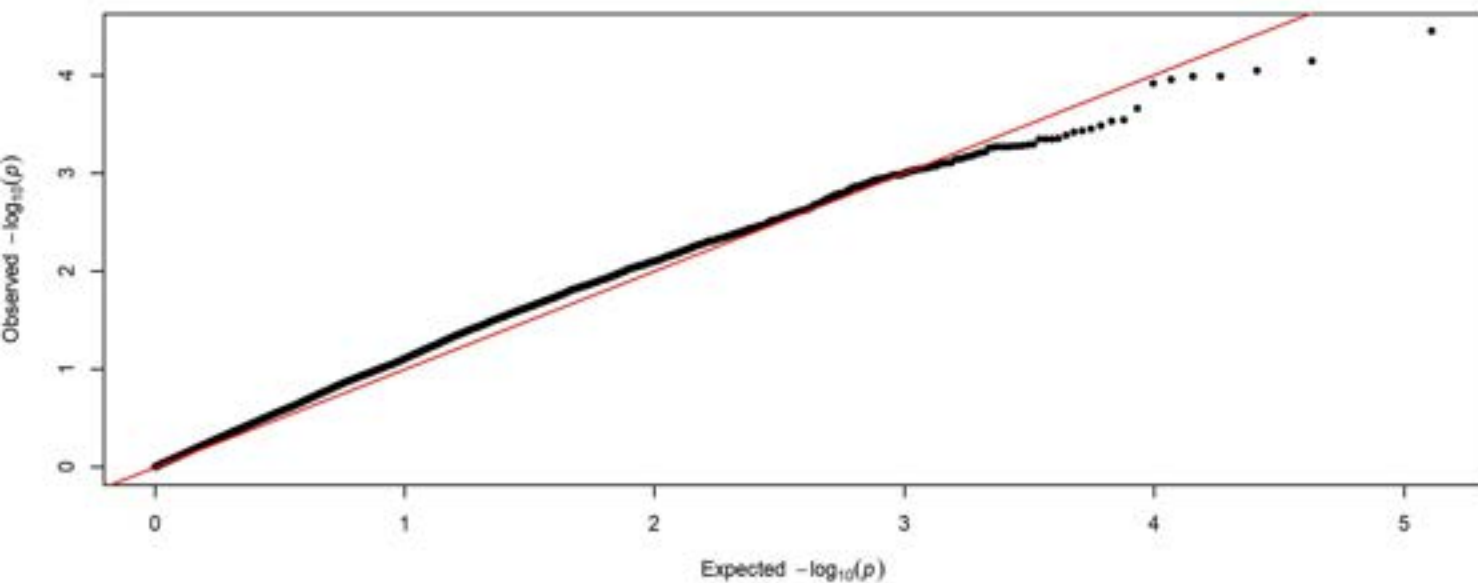
Q-Q Plot Lever Presses Day 2 - Charles River 4 Subgroups - 198k SNPs (n=1726)



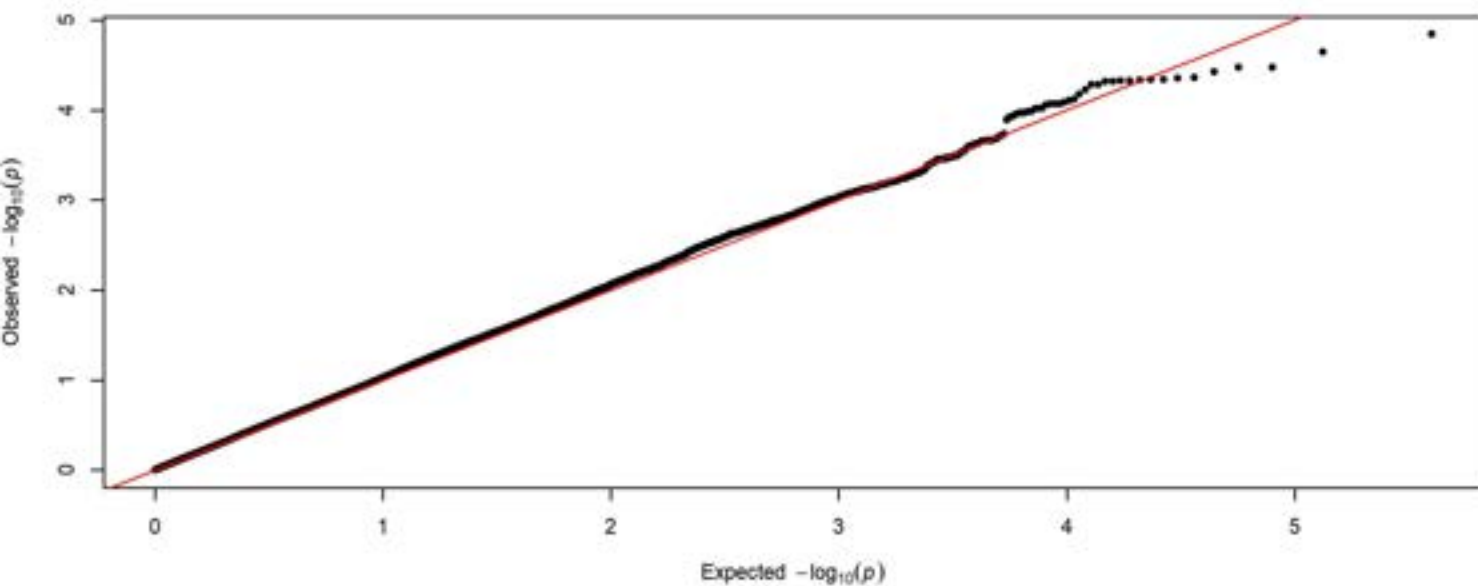
Q-Q Plot Lever Presses Day 2 - Harlan 3 Subgroups - 83k SNPs (n=2205)



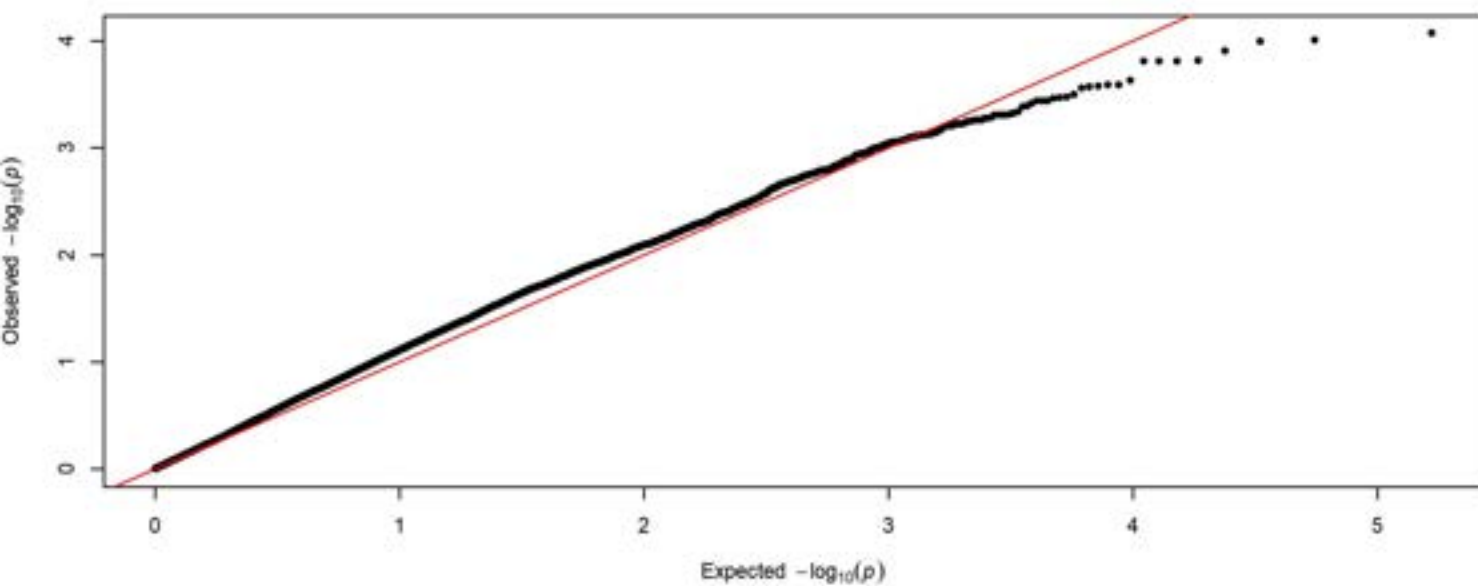
Q-Q Plot Lever Presses Day 3 - Meta-analysis of 7 Subgroups - 64k SNPs (n=3931)



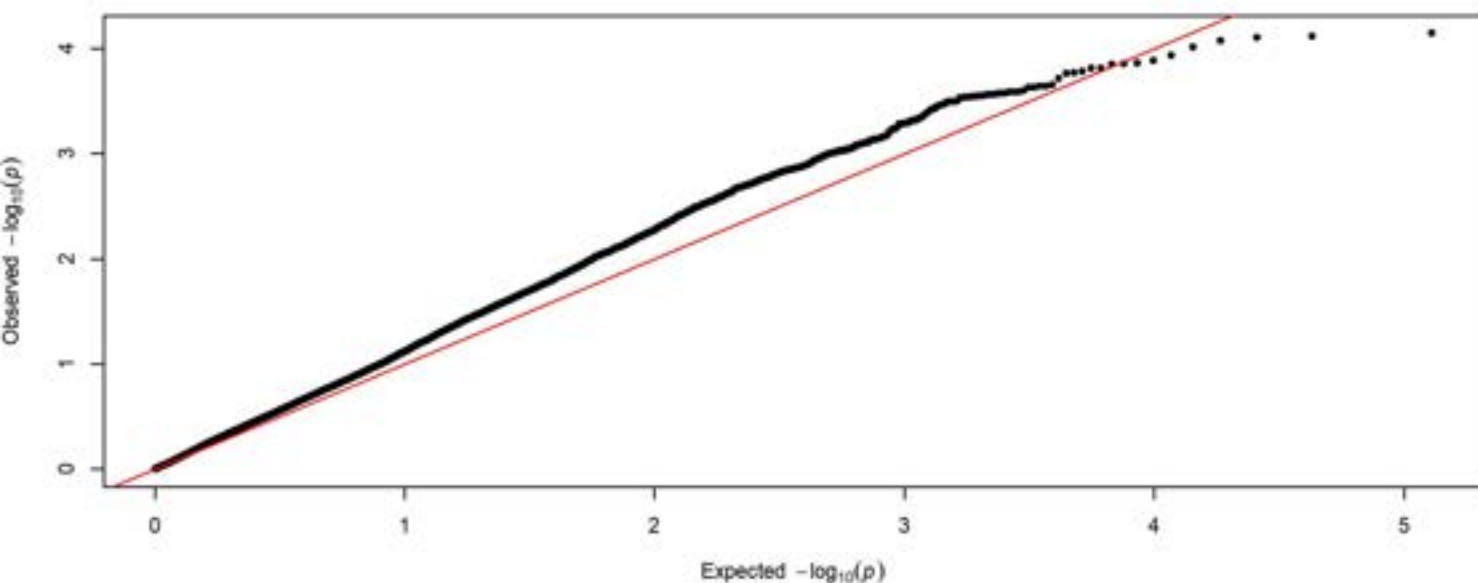
Q-Q Plot Lever Presses Day 3 - Charles River 4 Subgroups - 198k SNPs (n=1727)



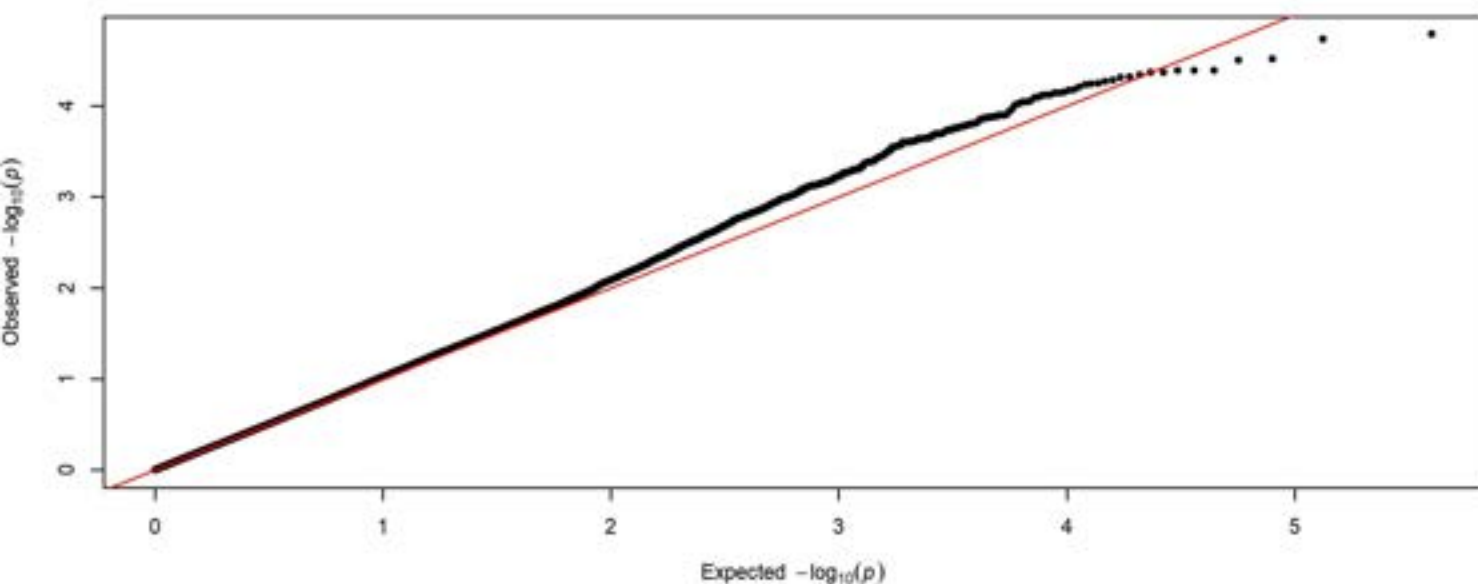
Q-Q Plot Lever Presses Day 3 - Harlan 3 Subgroups - 83k SNPs (n=2204)



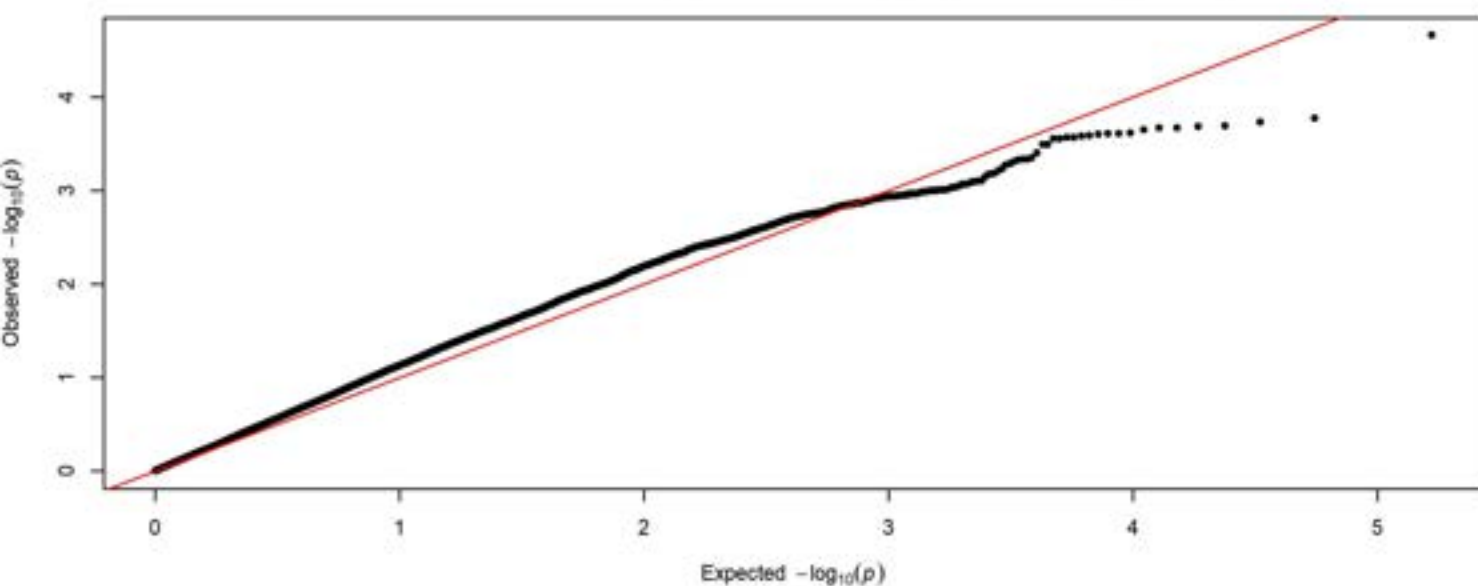
Q-Q Plot Lever Presses Day 4 - Meta-analysis of 7 Subgroups - 64k SNPs (n=3936)



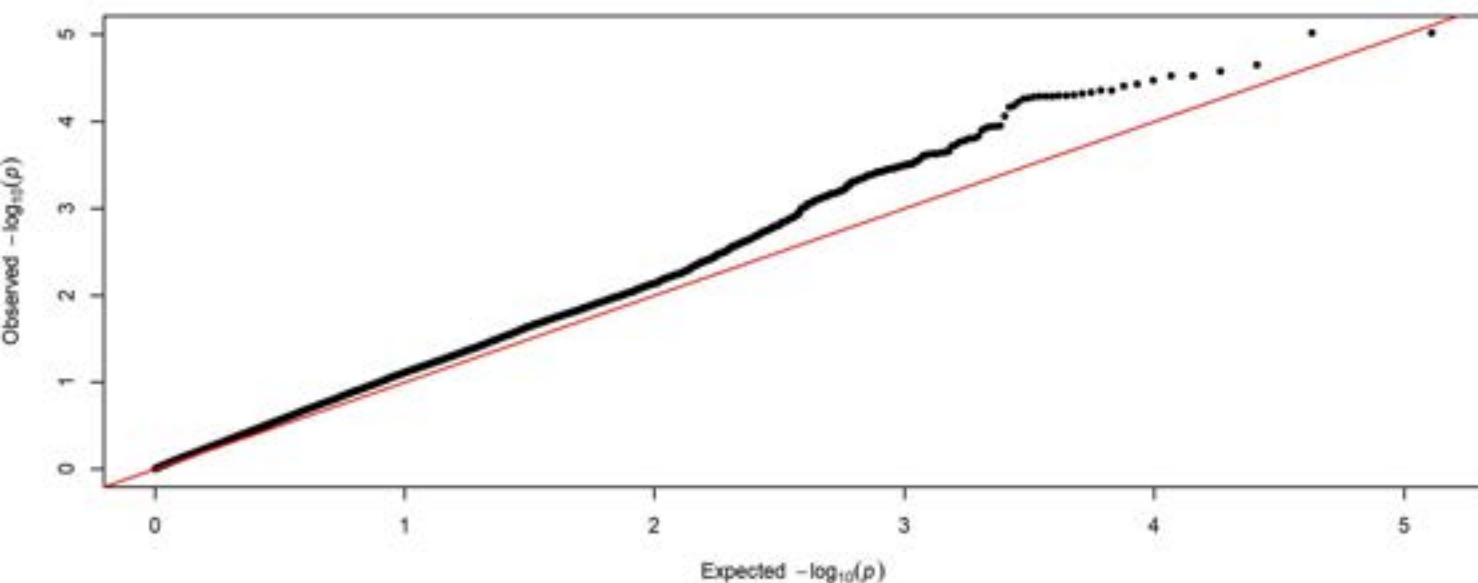
Q-Q Plot Lever Presses Day 4 - Charles River 4 Subgroups - 198k SNPs (n=1728)



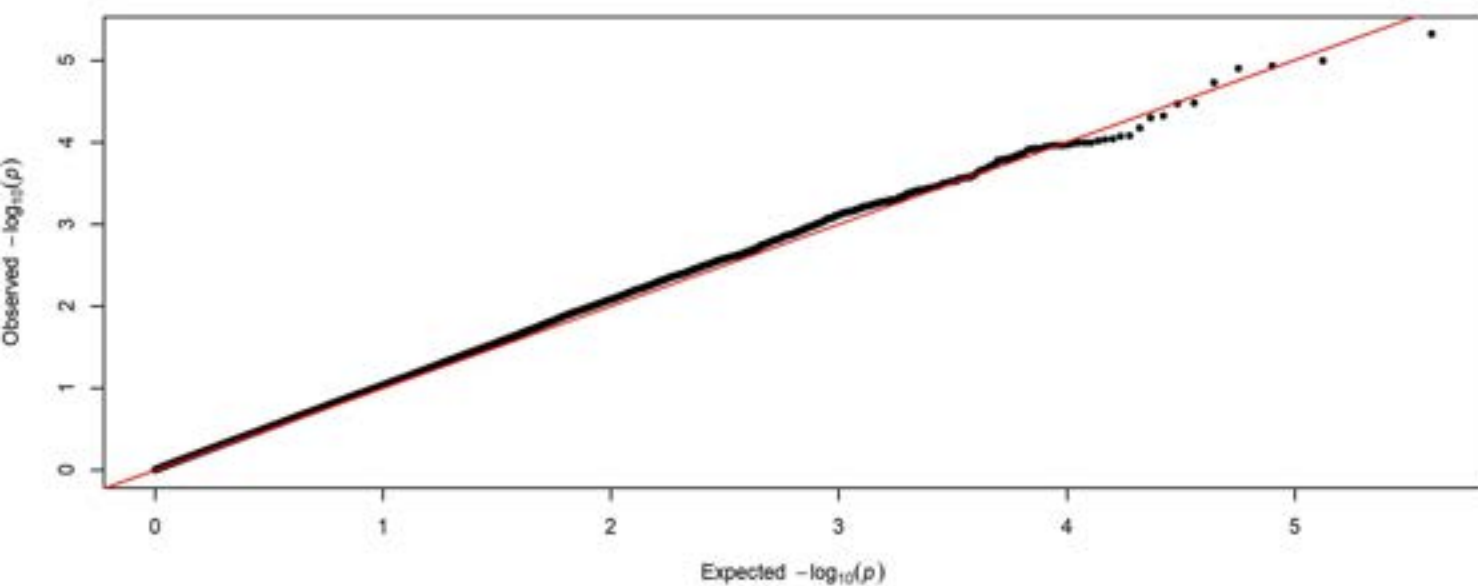
Q-Q Plot Lever Presses Day 4 - Harlan 3 Subgroups - 83k SNPs (n=2208)



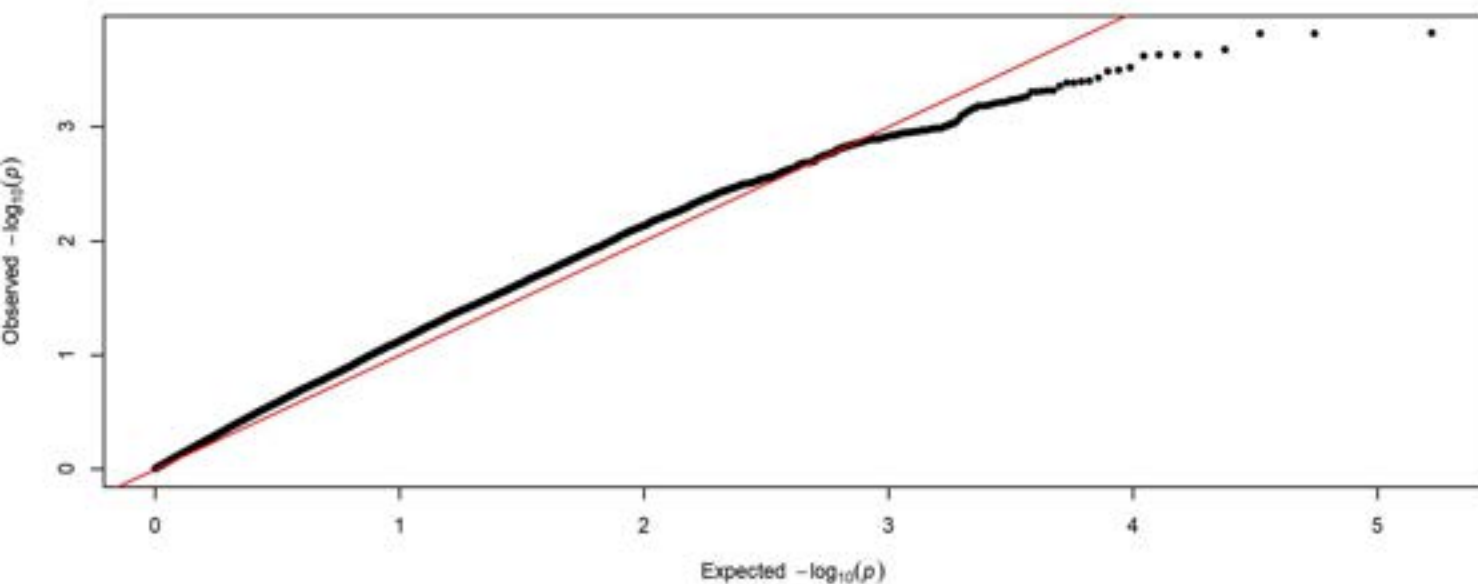
Q-Q Plot Lever Presses Day 5 - Meta-analysis of 7 Subgroups - 64k SNPs (n=3936)



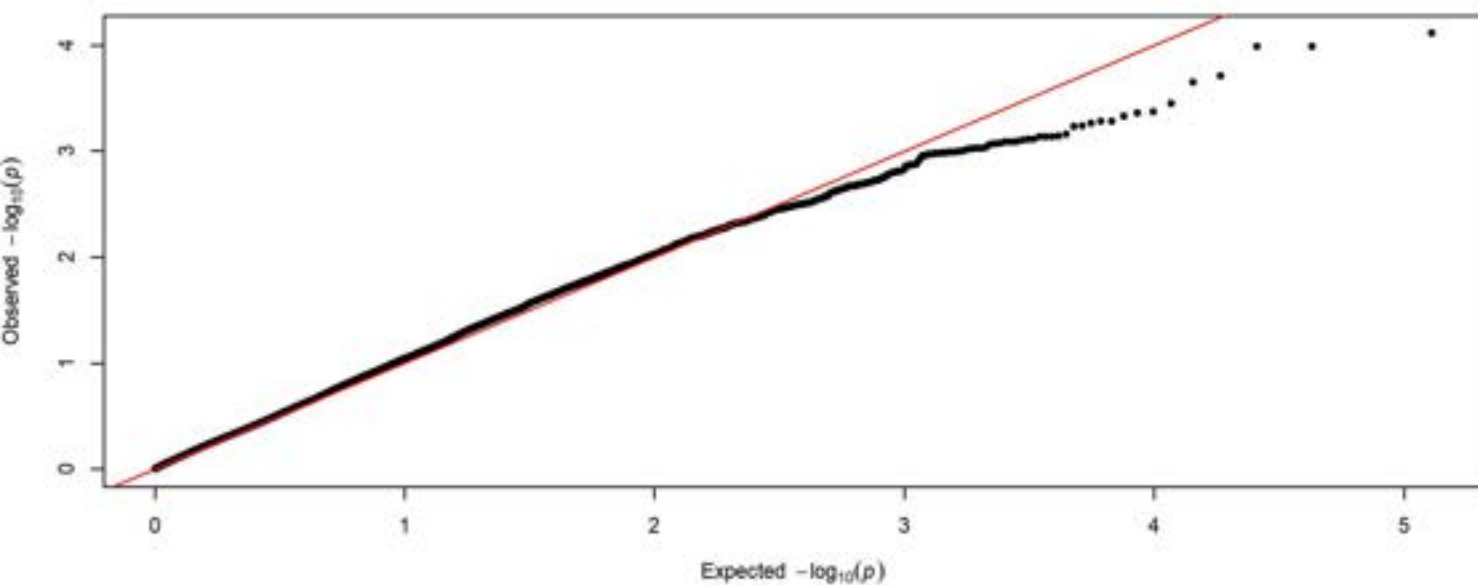
Q-Q Plot Lever Presses Day 5 - Charles River 4 Subgroups - 198k SNPs (n=1728)



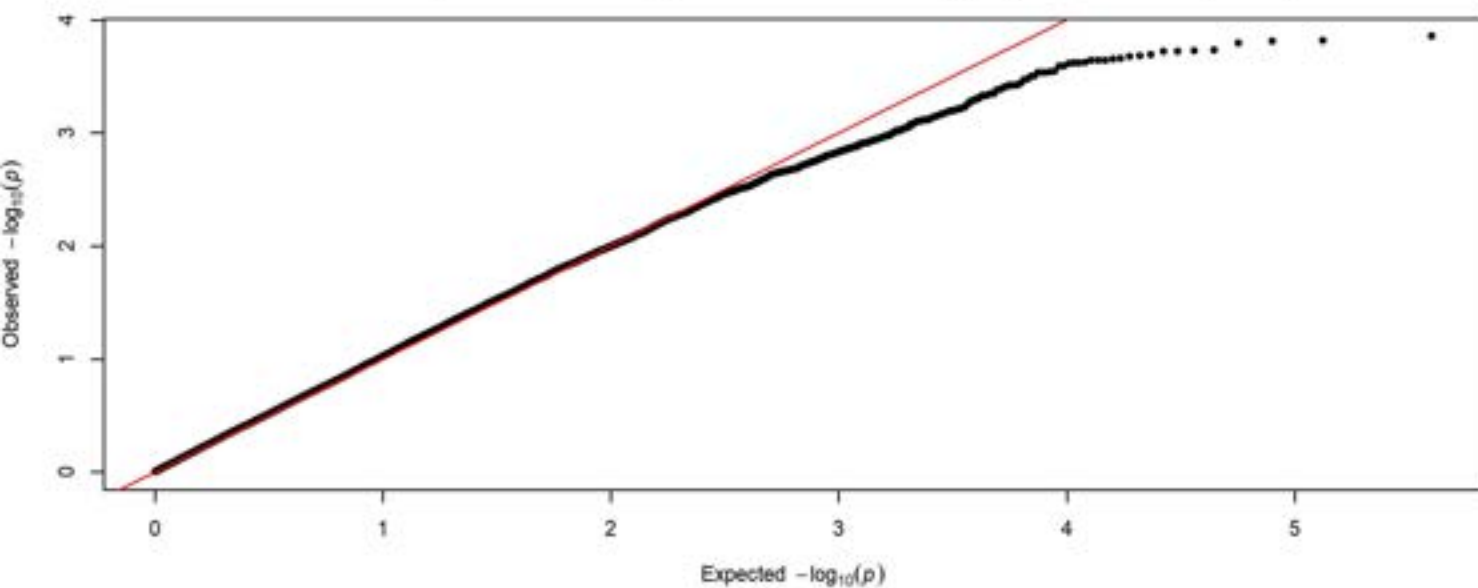
Q-Q Plot Lever Presses Day 5 - Harlan 3 Subgroups - 83k SNPs (n=2208)



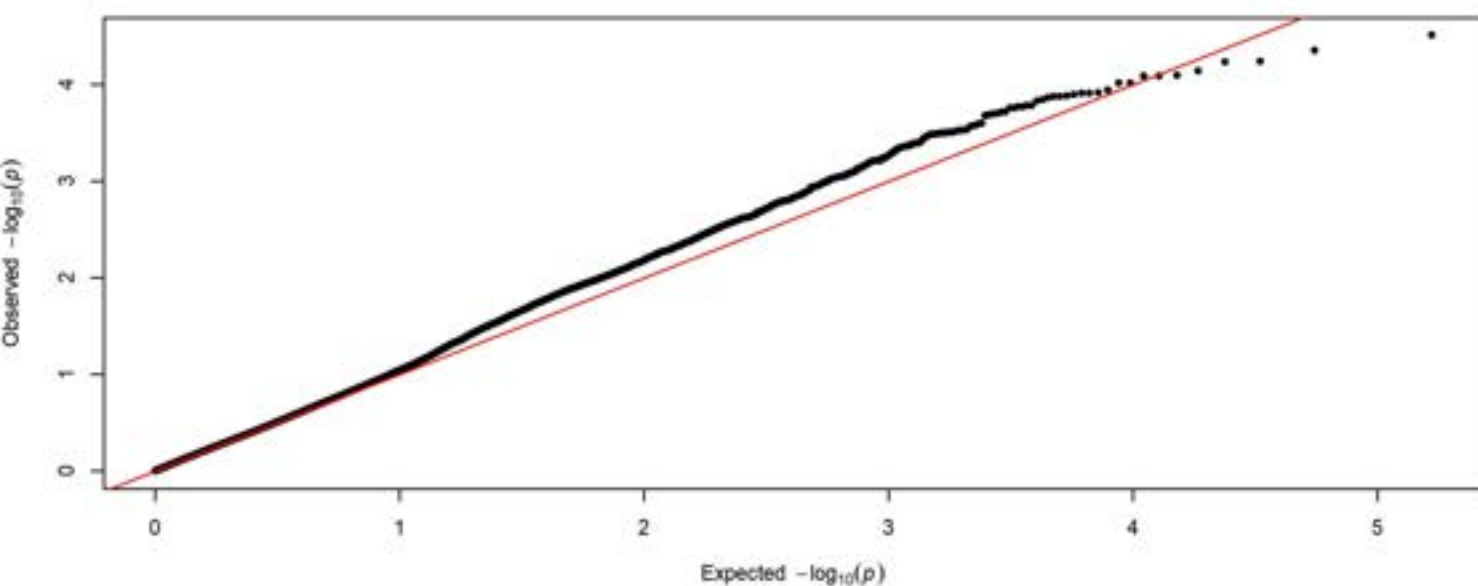
Q-Q Plot Magazine Entries Day 1 - Meta-analysis of 7 Subgroups - 64k SNPs (n=3933)



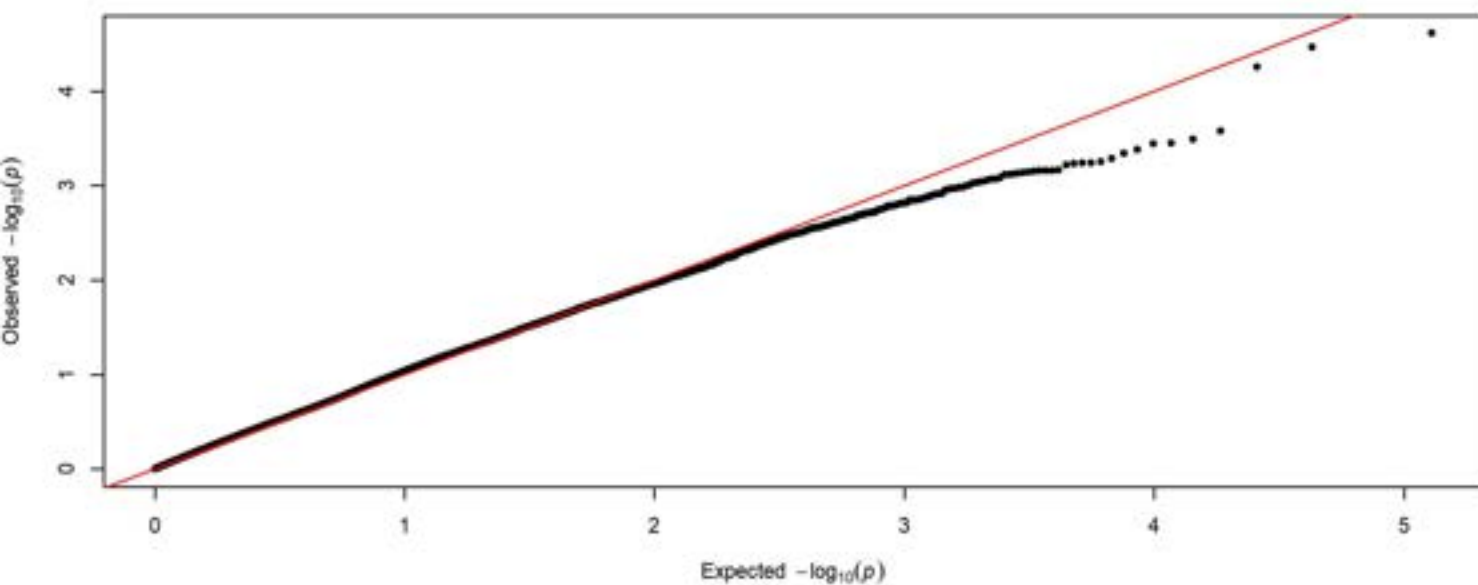
Q-Q Plot Magazine Entries Day 1 - Charles River 4 Subgroups - 198k SNPs (n=1728)



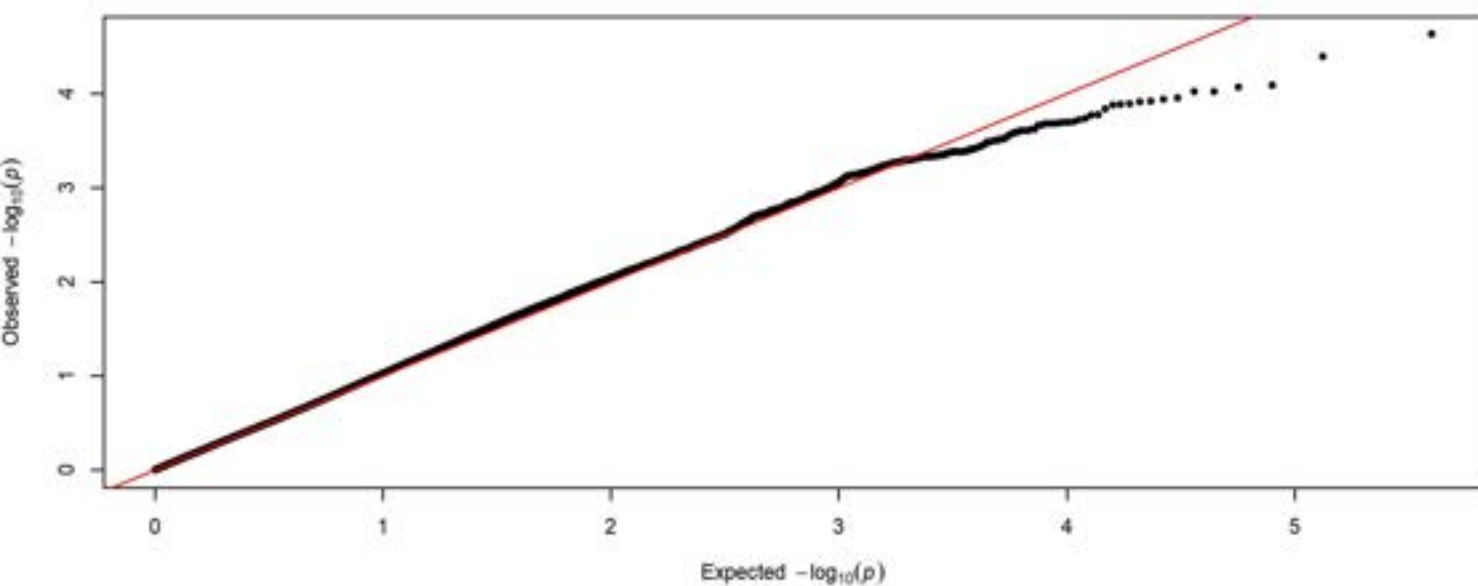
Q-Q Plot Magazine Entries Day 1 - Harlan 3 Subgroups - 83k SNPs (n=2205)



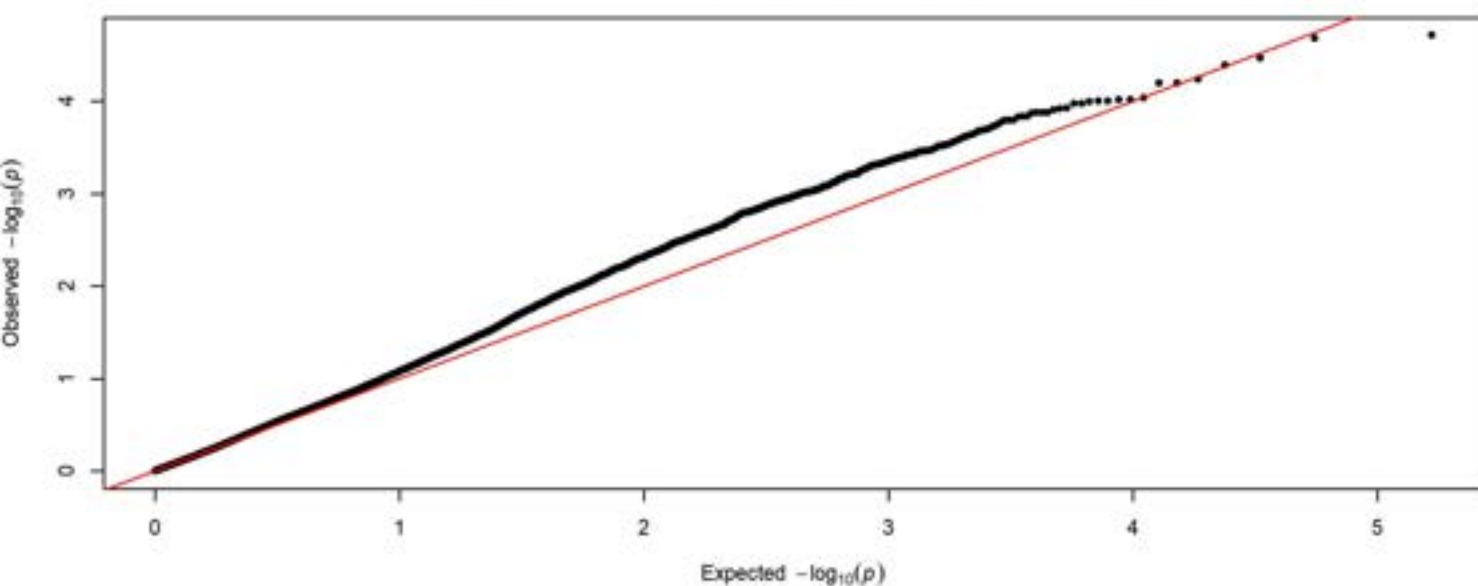
Q-Q Plot Magazine Entries Day 2 - Meta-analysis of 7 Subgroups - 64k SNPs (n=3933)



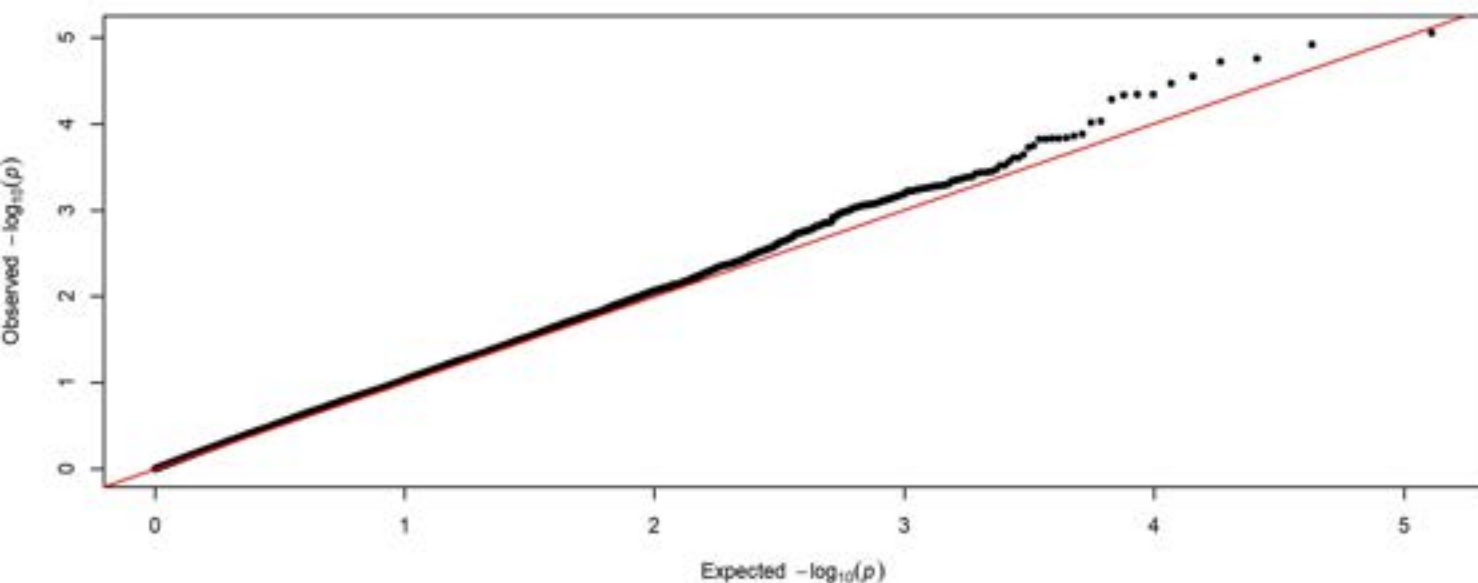
Q-Q Plot Magazine Entries Day 2 - Charles River 4 Subgroups - 198k SNPs (n=1726)



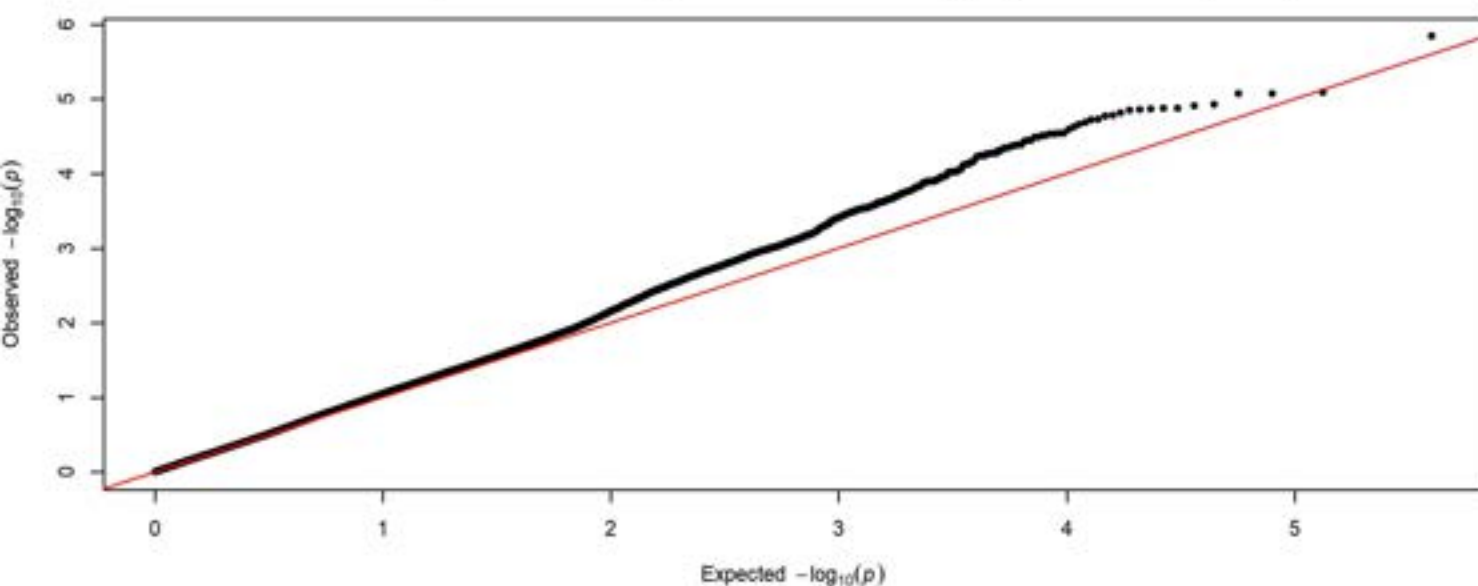
Q-Q Plot Magazine Entries Day 2 - Harlan 3 Subgroups - 83k SNPs (n=2207)



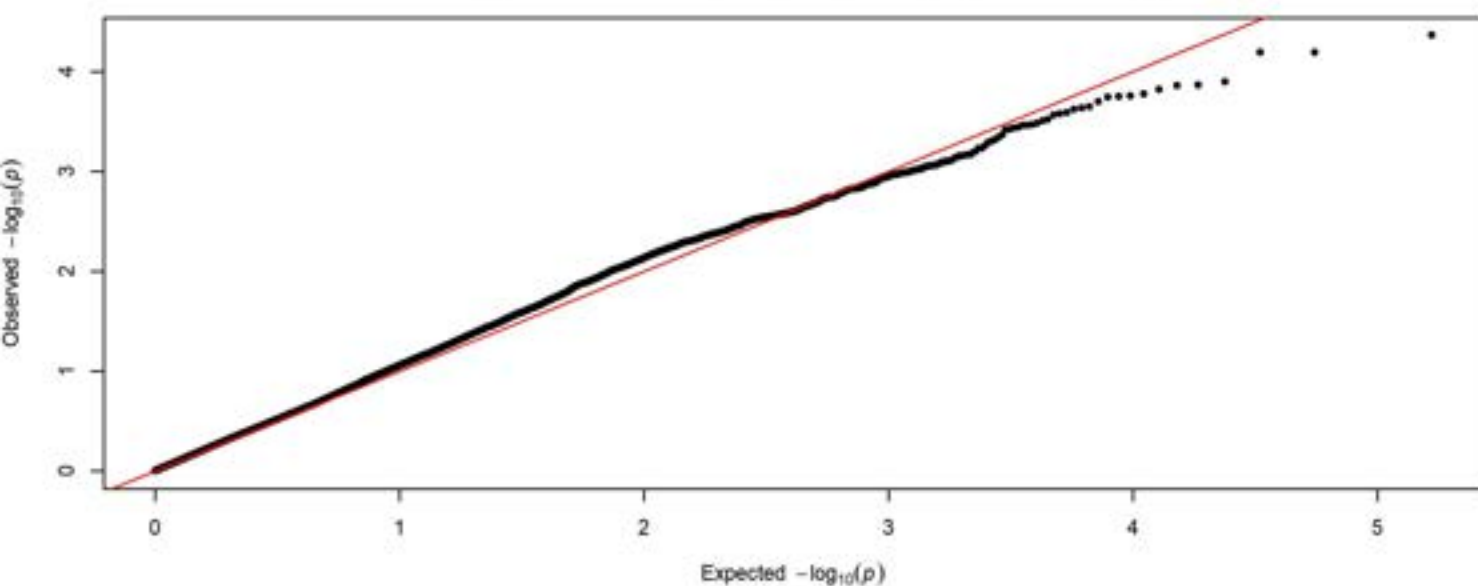
Q-Q Plot Magazine Entries Day 3 - Meta-analysis of 7 Subgroups - 64k SNPs (n=3931)



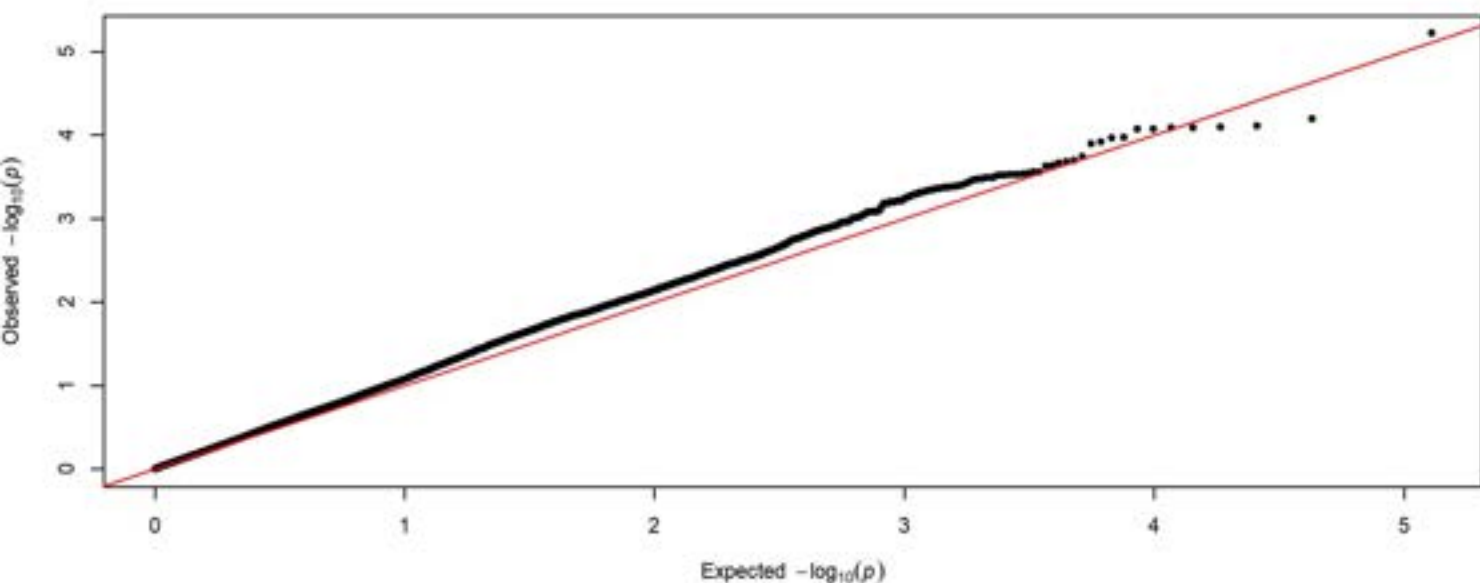
Q-Q Plot Magazine Entries Day 3 - Charles River 4 Subgroups - 198k SNPs (n=1727)



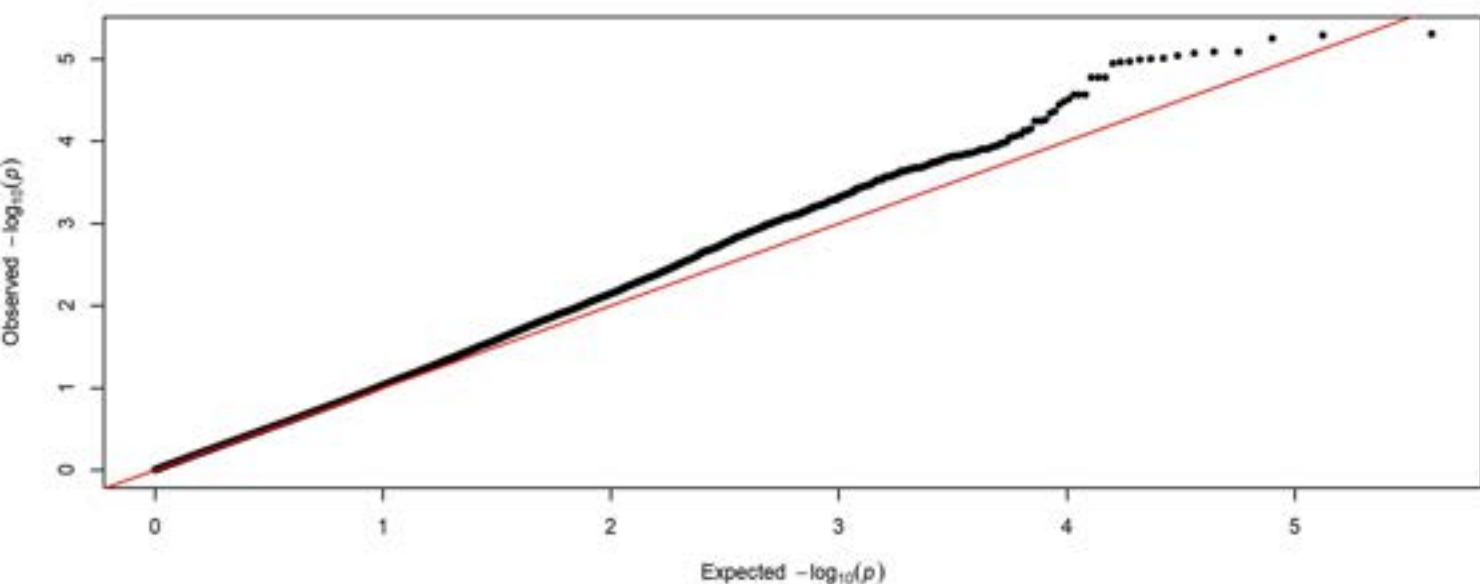
Q-Q Plot Magazine Entries Day 3 - Harlan 3 Subgroups - 83k SNPs (n=2204)



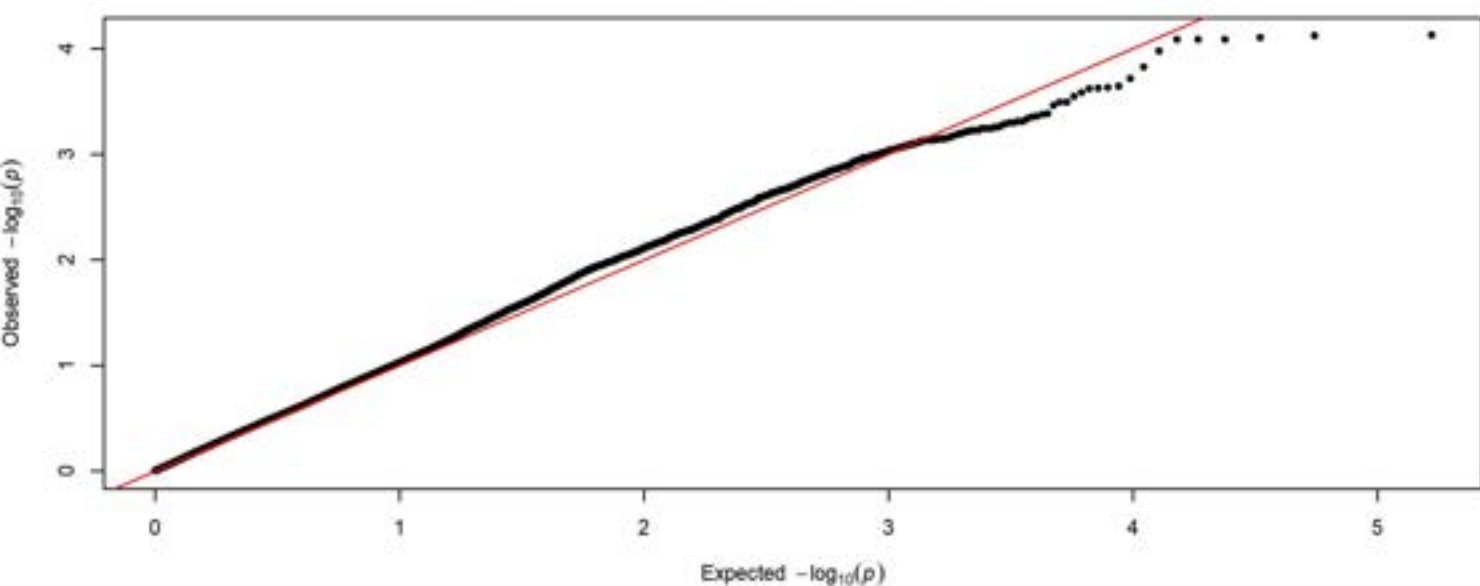
Q-Q Plot Magazine Entries Day 4 - Meta-analysis of 7 Subgroups - 64k SNPs (n=3936)



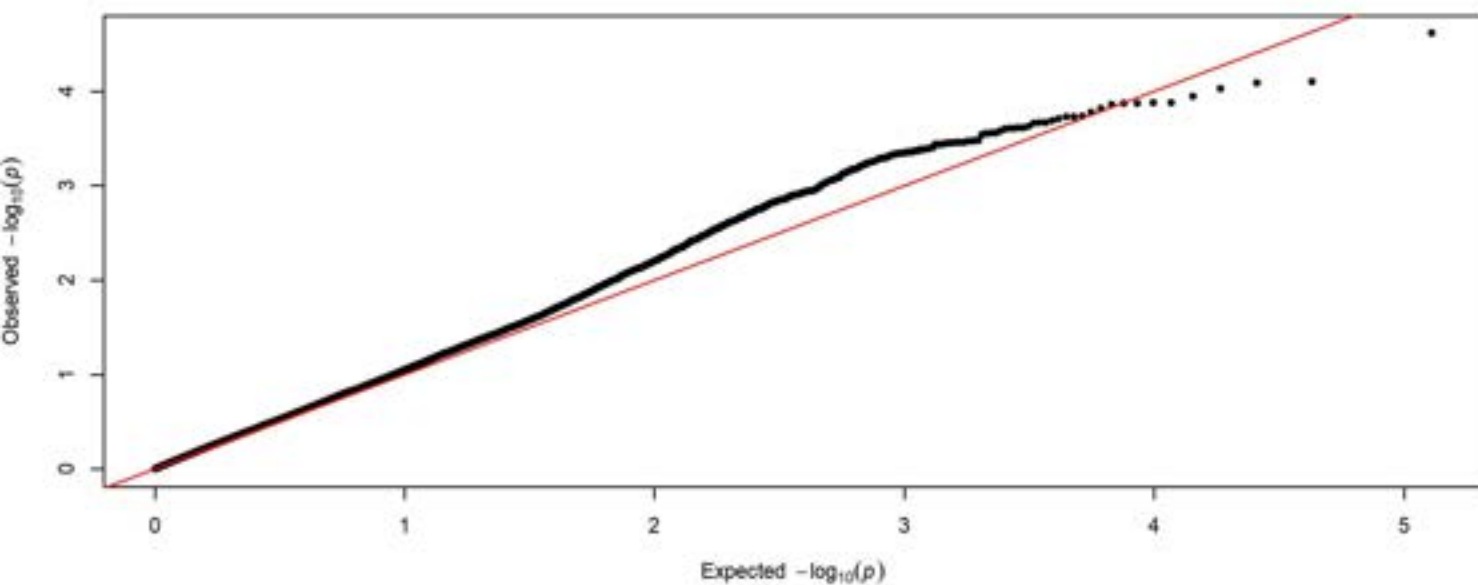
Q-Q Plot Magazine Entries Day 4 - Charles River 4 Subgroups - 198k SNPs (n=1728)



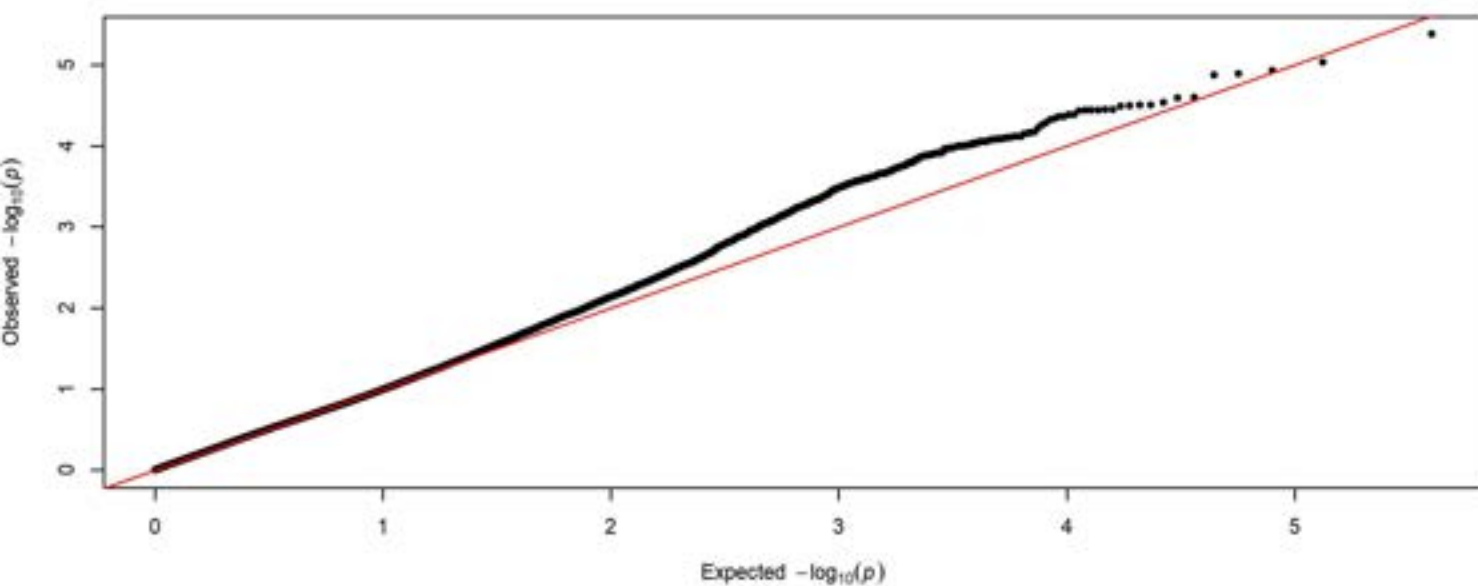
Q-Q Plot Magazine Entries Day 4 - Harlan 3 Subgroups - 83k SNPs (n=2208)



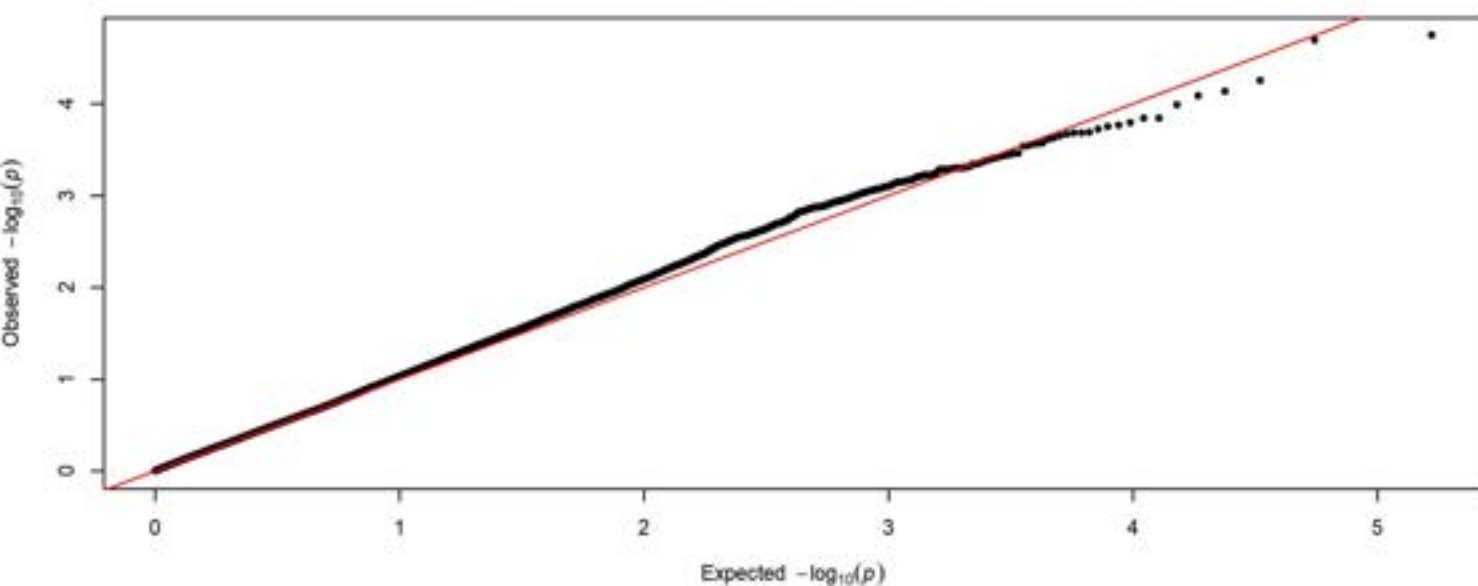
Q-Q Plot Magazine Entries Day 5 - Meta-analysis of 7 Subgroups - 64k SNPs (n=3936)



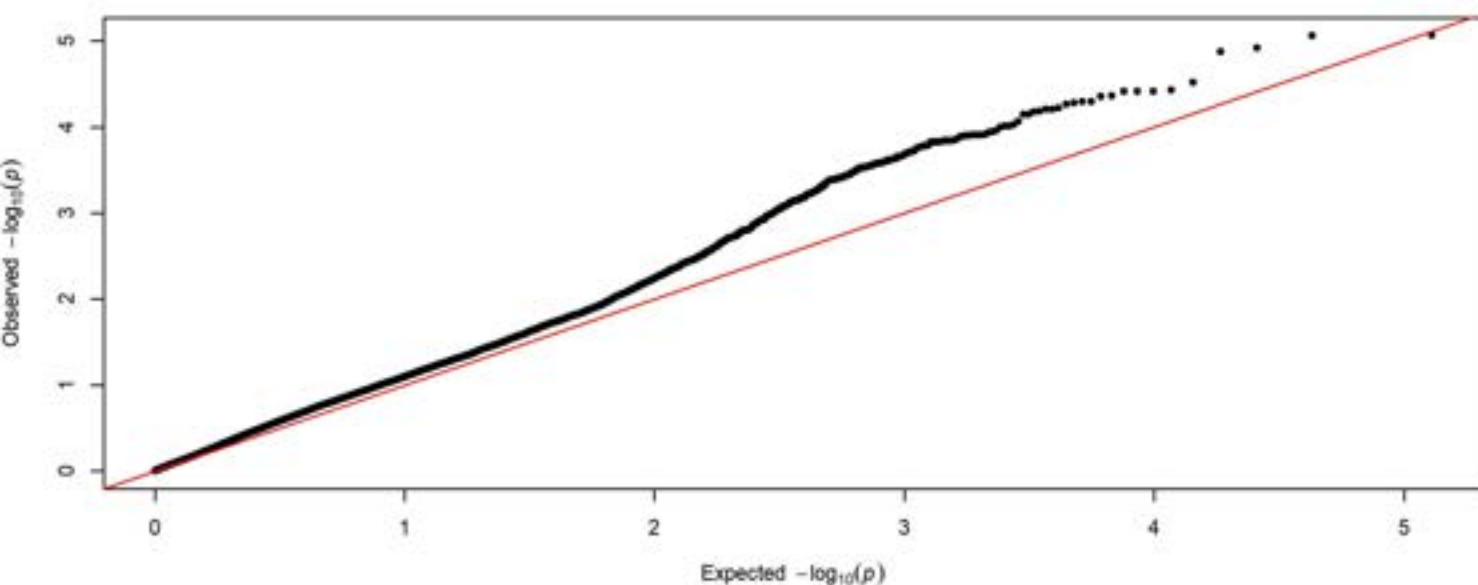
Q-Q Plot Magazine Entries Day 5 - Charles River 4 Subgroups - 198k SNPs (n=1728)



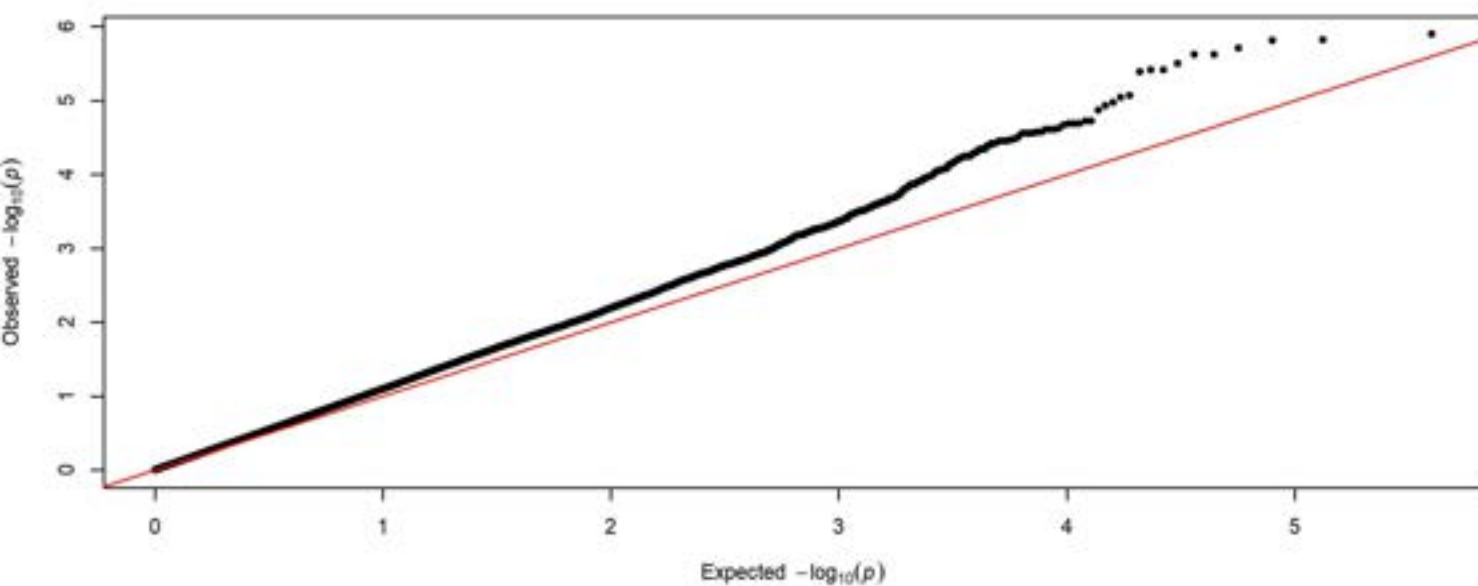
Q-Q Plot Magazine Entries Day 5 - Harlan 3 Subgroups - 83k SNPs (n=2208)



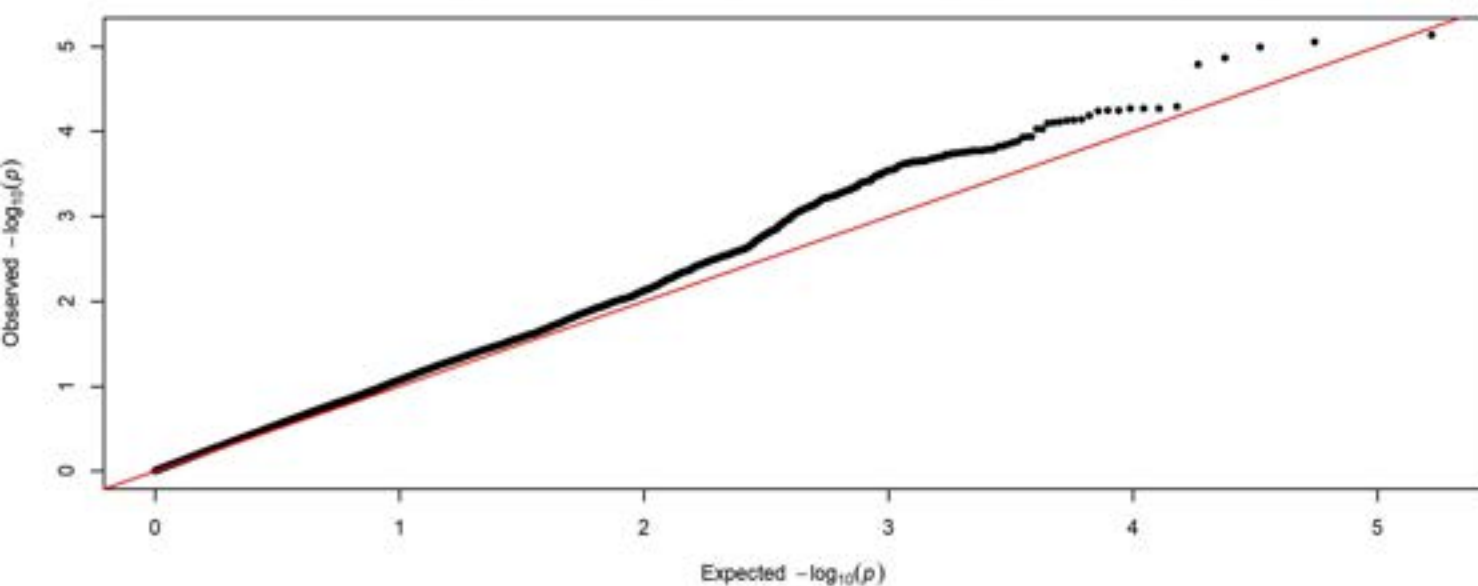
Q-Q Plot Magazine Entries NCS Day 1 - Meta-analysis of 7 Subgroups - 64k SNPs (n=3933)



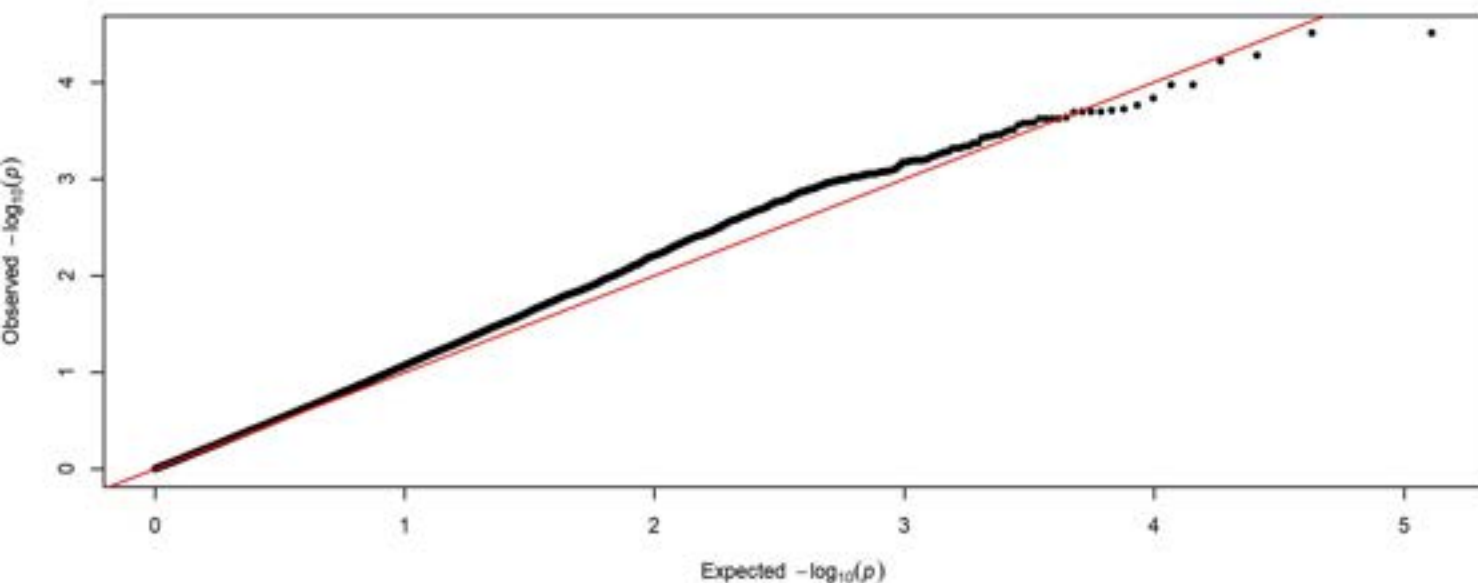
Q-Q Plot Magazine Entries NCS Day 1 - Charles River 4 Subgroups - 198k SNPs (n=1728)



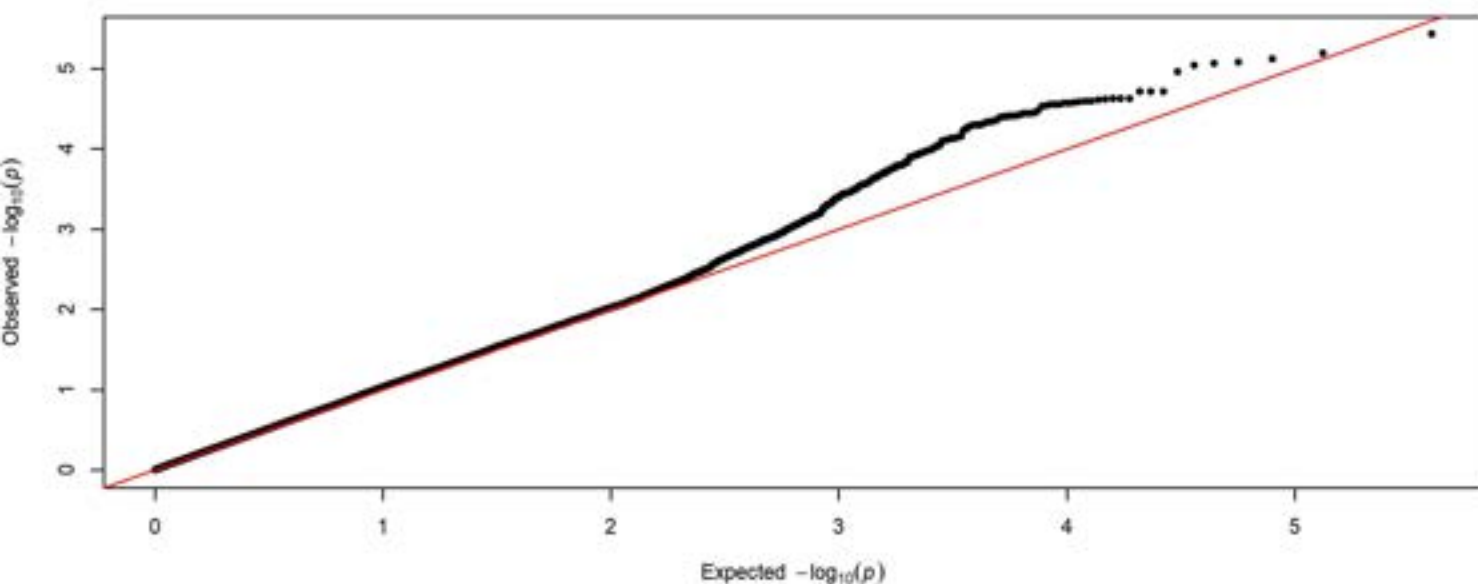
Q-Q Plot Magazine Entries NCS Day 1 - Harlan 3 Subgroups - 83k SNPs (n=2205)



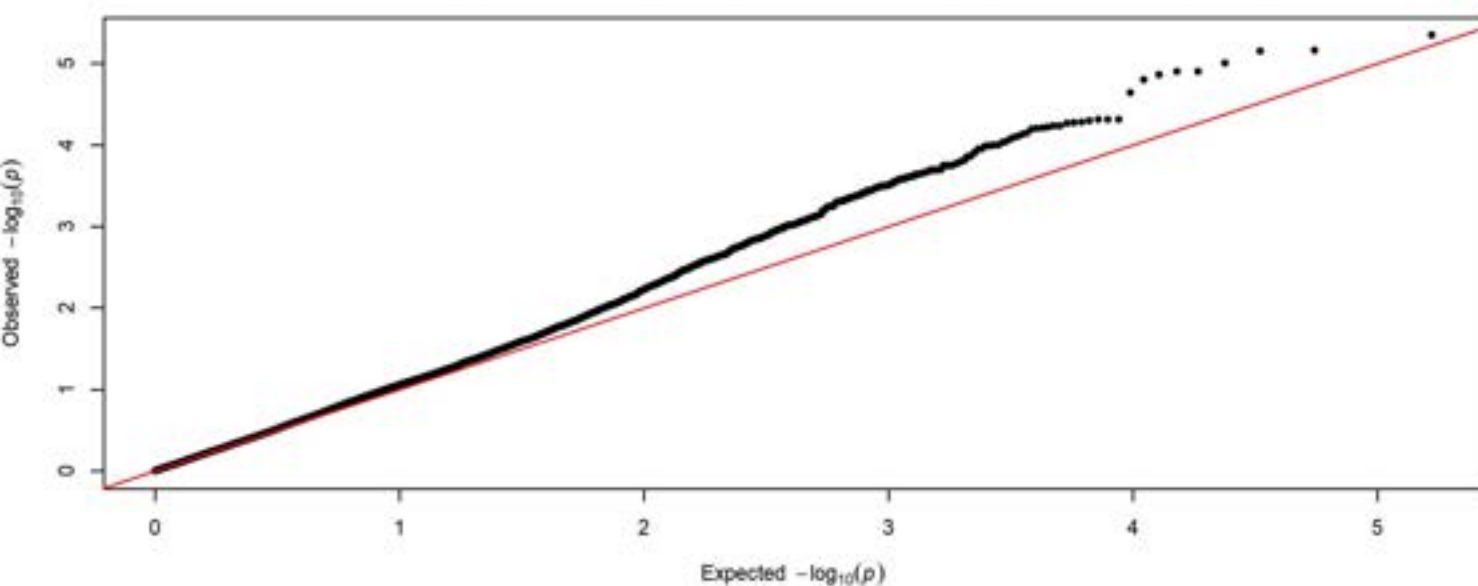
Q-Q Plot Magazine Entries NCS Day 2 - Meta-analysis of 7 Subgroups - 64k SNPs (n=3933)



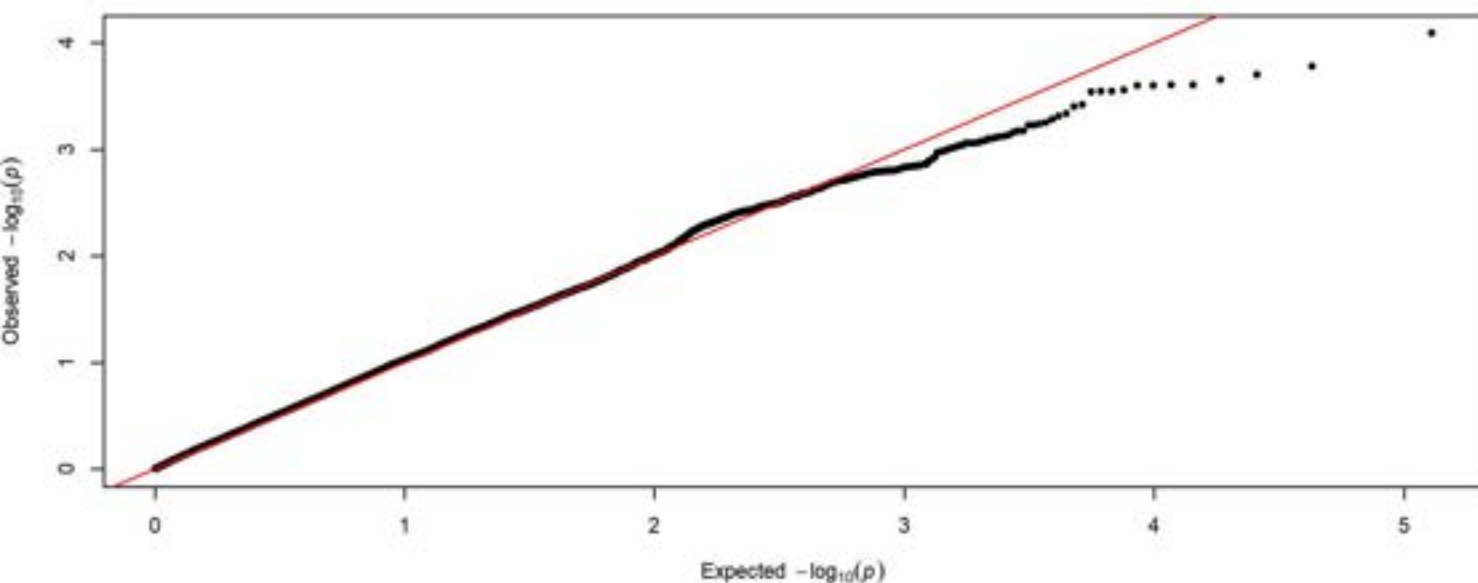
Q-Q Plot Magazine Entries NCS Day 2 - Charles River 4 Subgroups - 198k SNPs (n=1726)



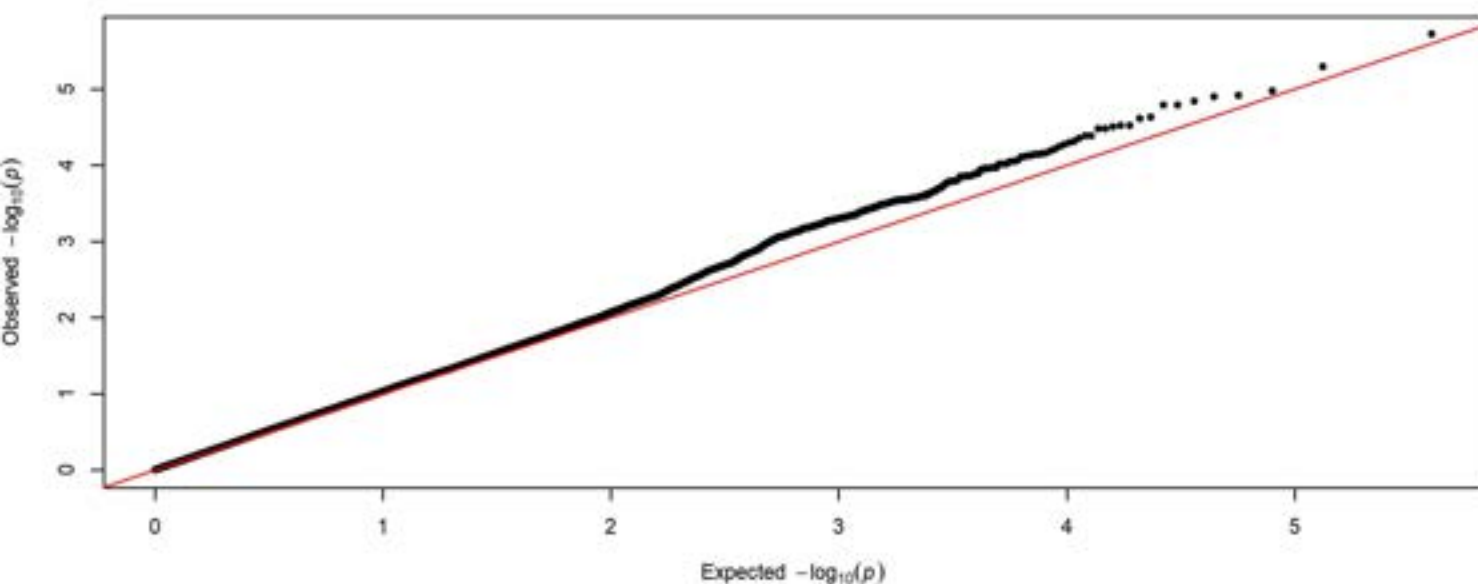
Q-Q Plot Magazine Entries NCS Day 2 - Harlan 3 Subgroups - 83k SNPs (n=2207)



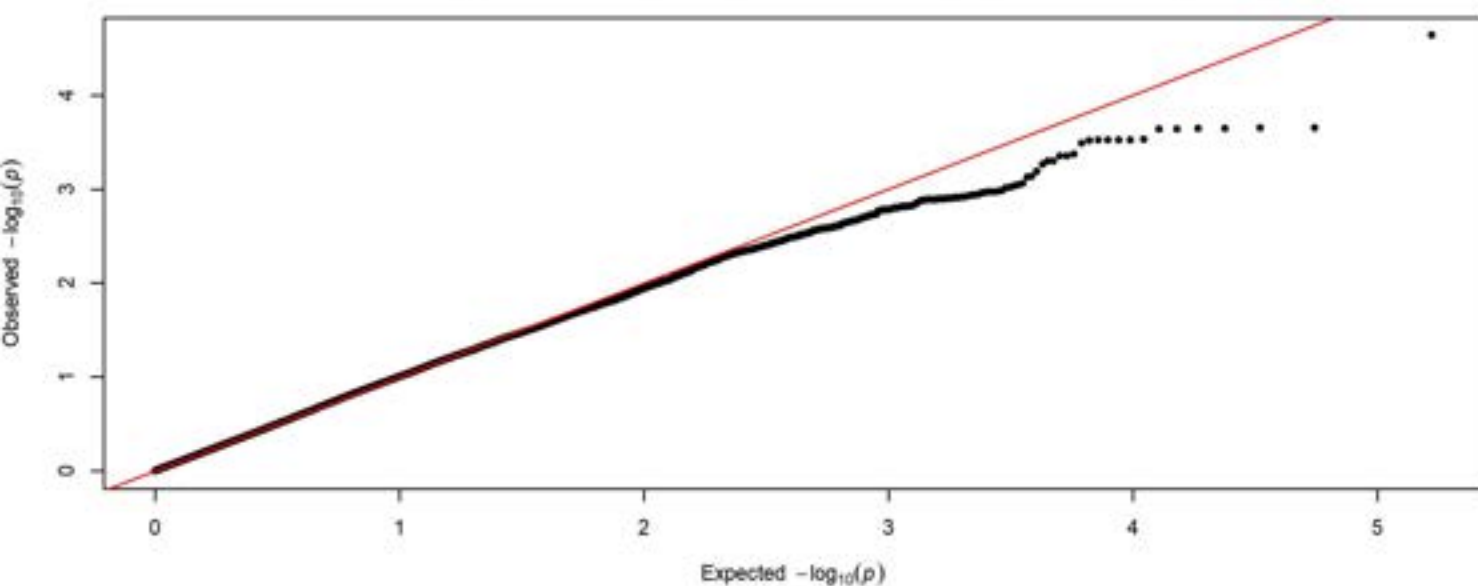
Q-Q Plot Magazine Entries NCS Day 3 - Meta-analysis of 7 Subgroups - 64k SNPs (n=3931)



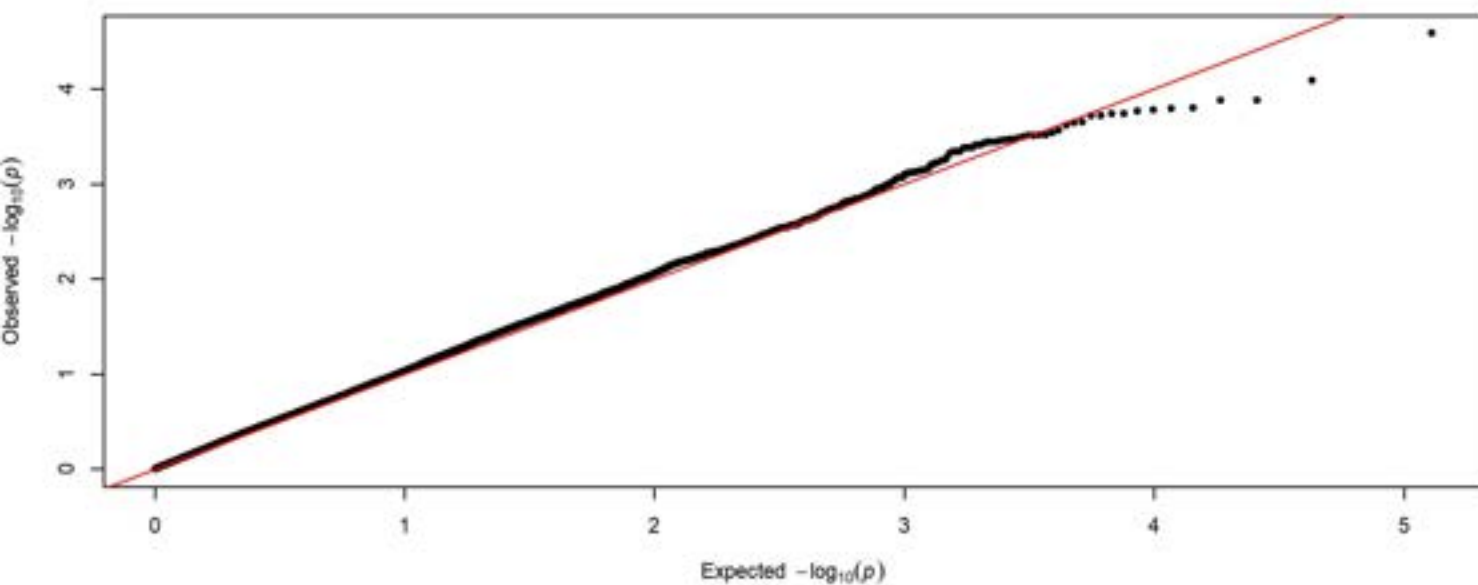
Q-Q Plot Magazine Entries NCS Day 3 - Charles River 4 Subgroups - 198k SNPs (n=1727)



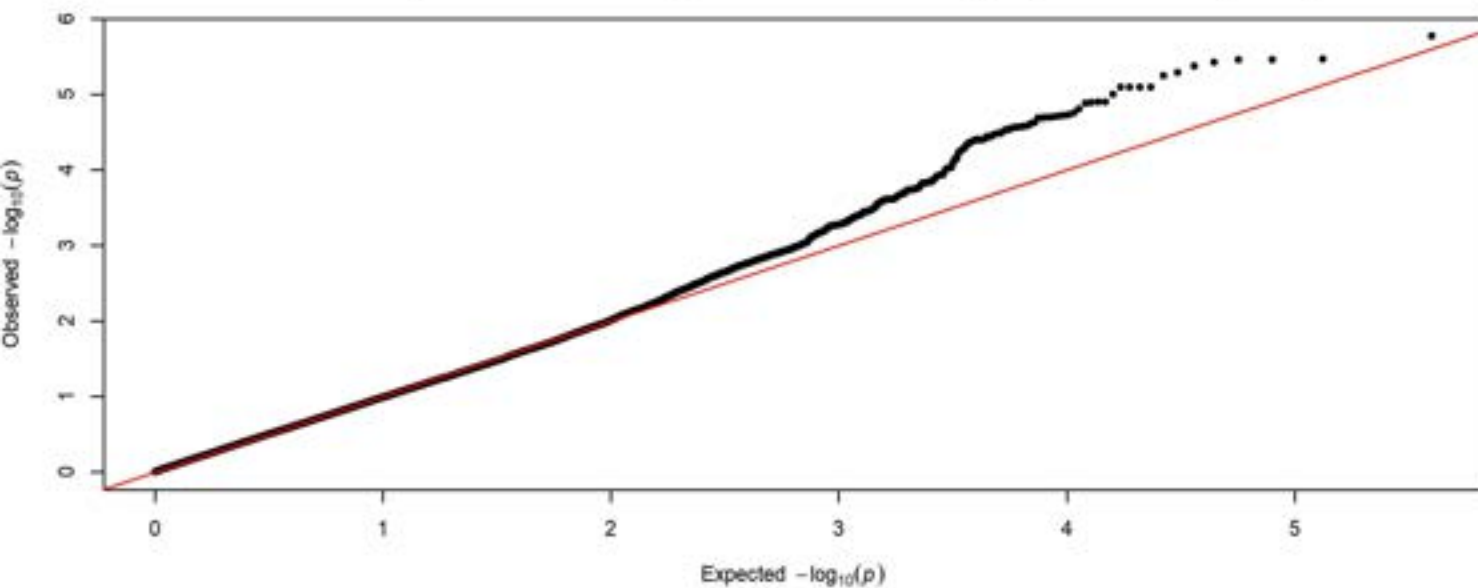
Q-Q Plot Magazine Entries NCS Day 3 - Harlan 3 Subgroups - 83k SNPs (n=2204)



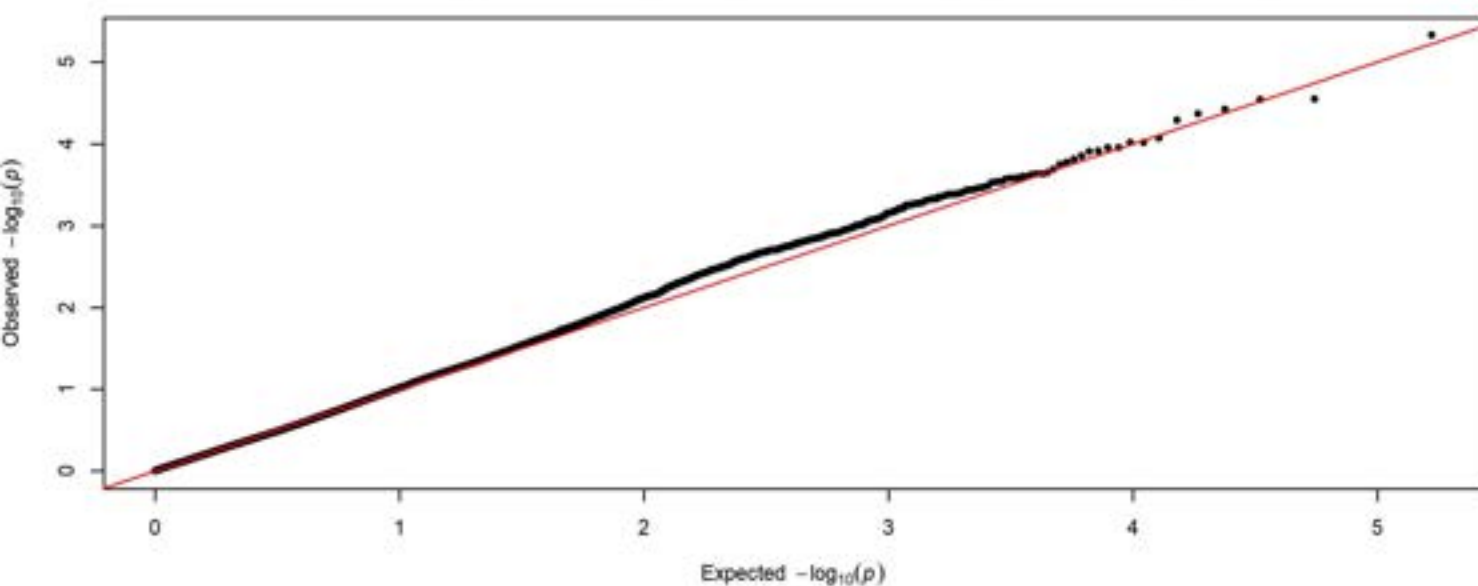
Q-Q Plot Magazine Entries NCS Day 4 - Meta-analysis of 7 Subgroups - 64k SNPs (n=3936)



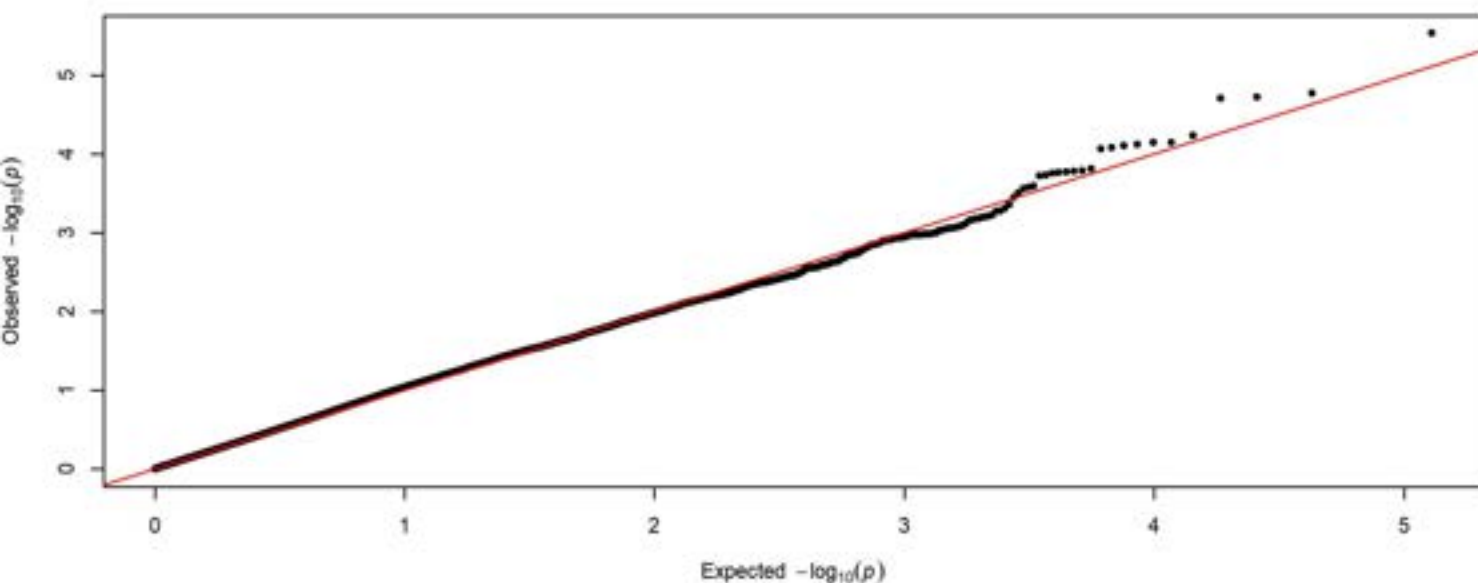
Q-Q Plot Magazine Entries NCS Day 4 - Charles River 4 Subgroups - 198k SNPs (n=1728)



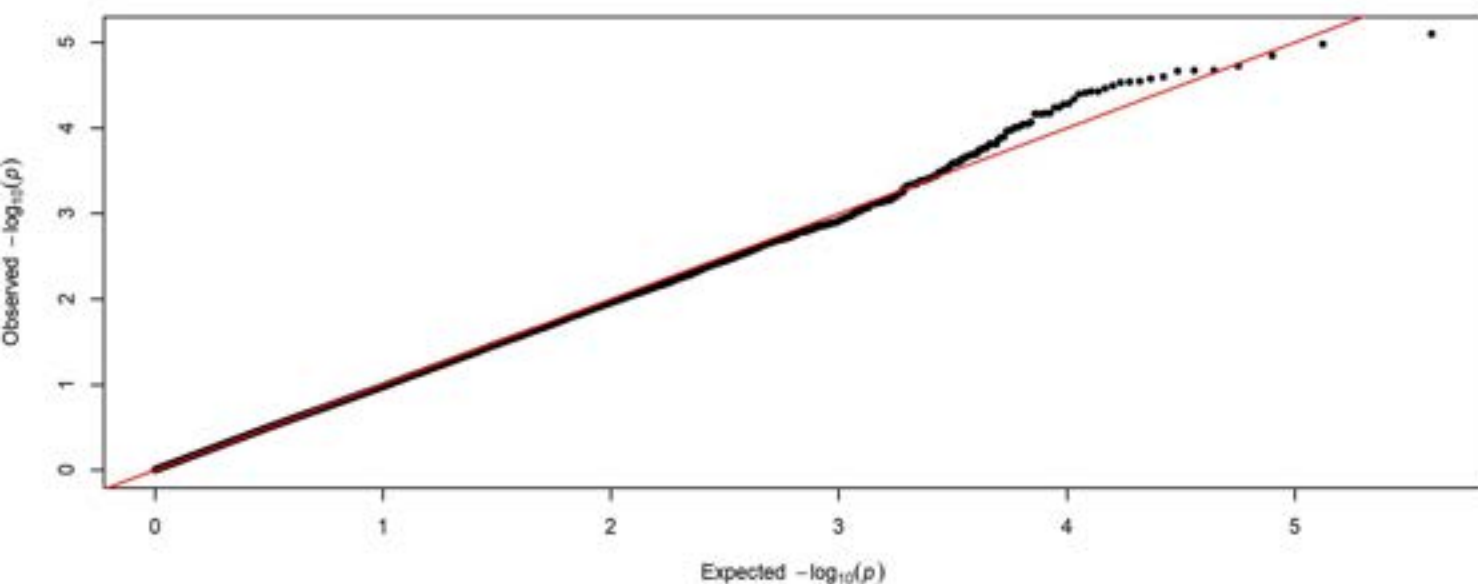
Q-Q Plot Magazine Entries NCS Day 4 - Harlan 3 Subgroups - 83k SNPs (n=2208)



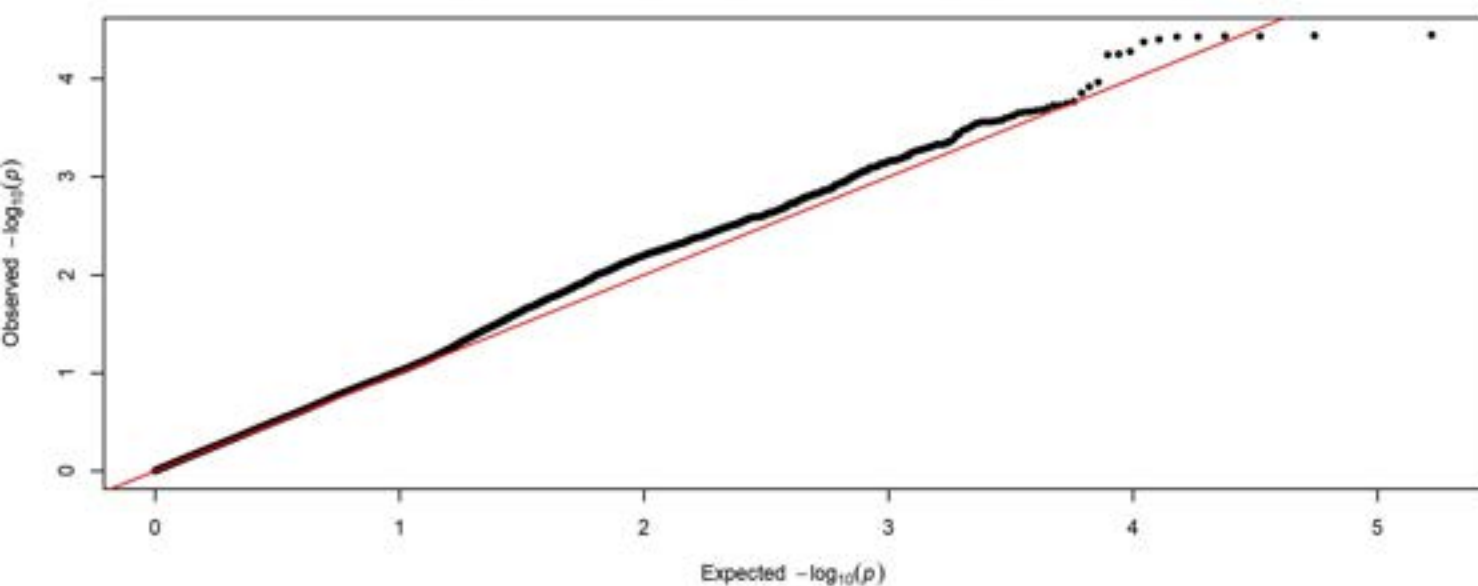
Q-Q Plot Magazine Entries NCS Day 5 - Meta-analysis of 7 Subgroups - 64k SNPs (n=3936)



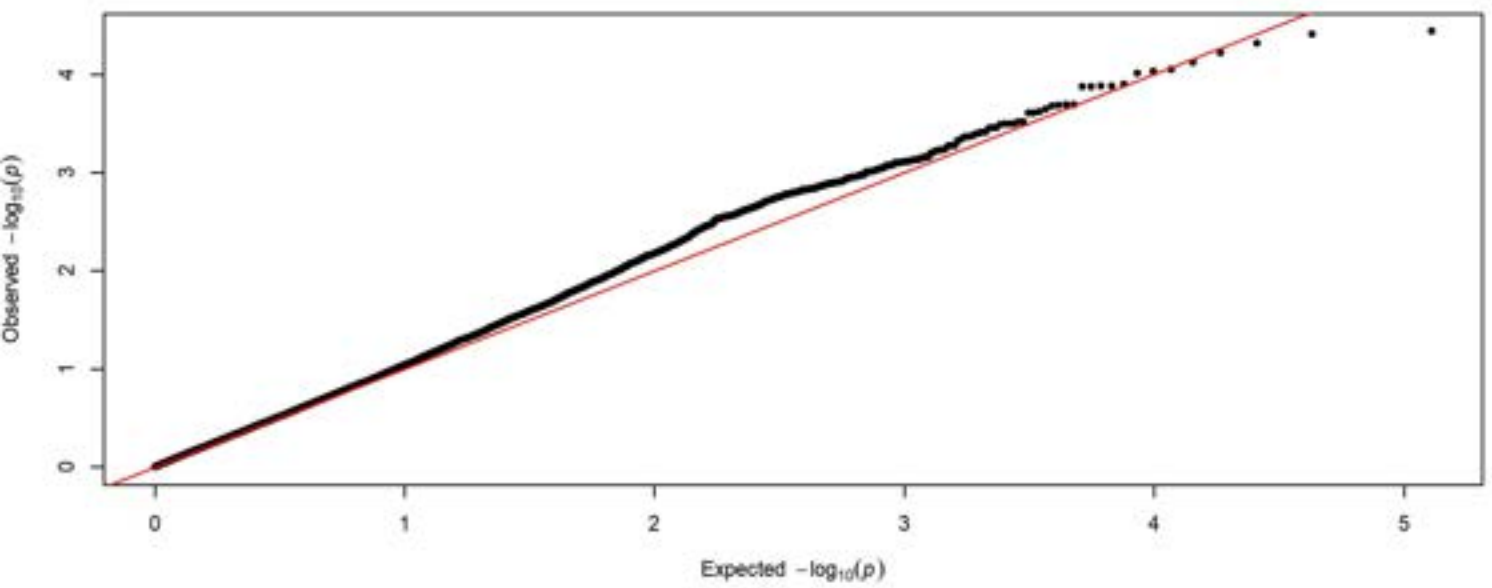
Q-Q Plot Magazine Entries NCS Day 5 - Charles River 4 Subgroups - 198k SNPs (n=1728)



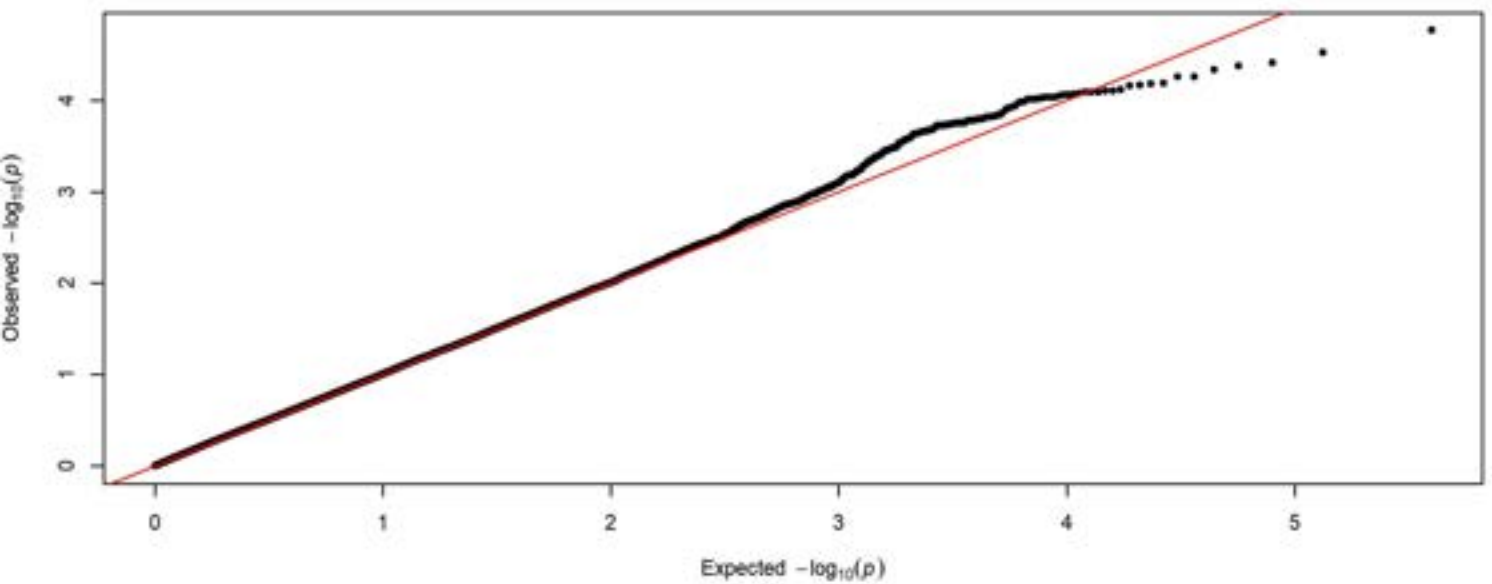
Q-Q Plot Magazine Entries NCS Day 5 - Harlan 3 Subgroups - 83k SNPs (n=2208)



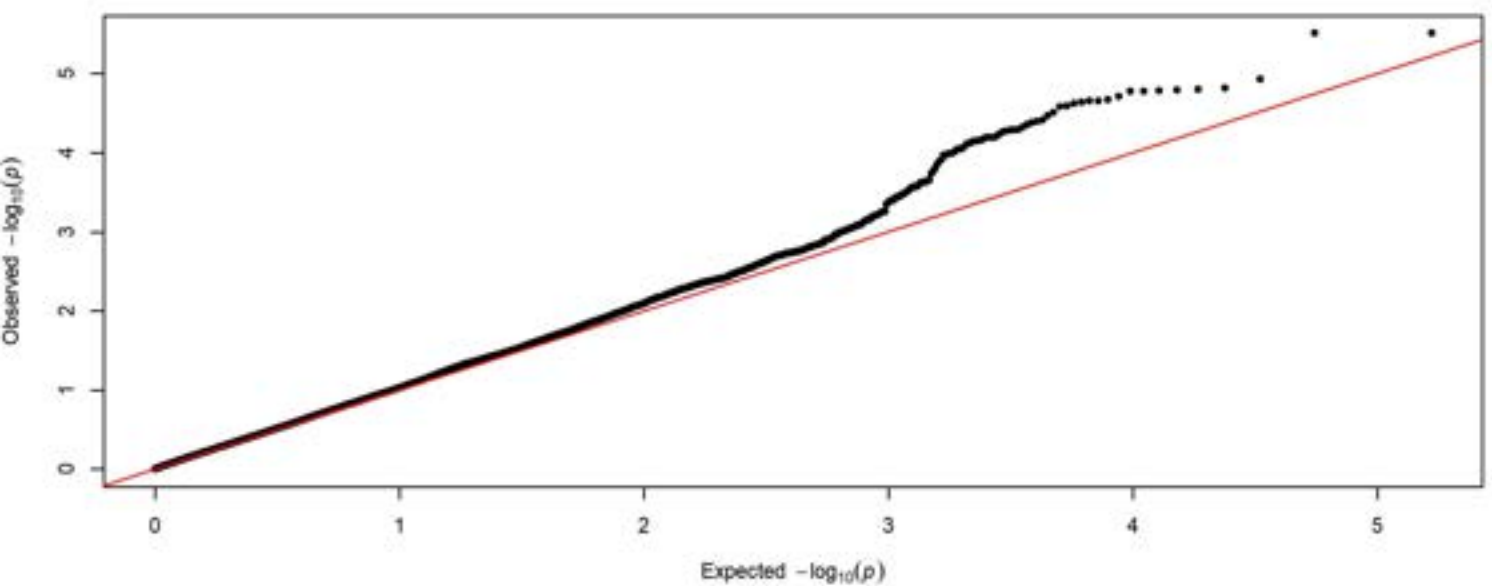
Q-Q Plot Probability Difference Day 1 - Meta-analysis of 7 Subgroups - 64k SNPs (n=3903)



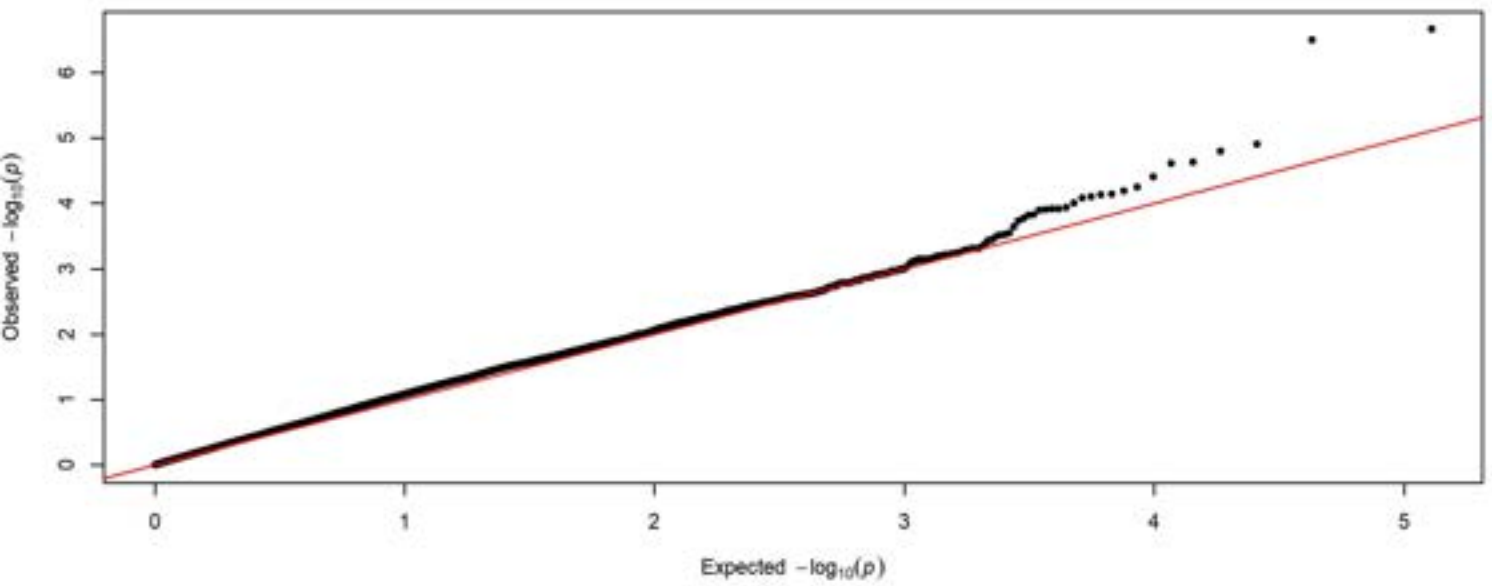
Q-Q Plot Probability Difference Day 1 - Charles River 4 Subgroups - 198k SNPs (n=1728)



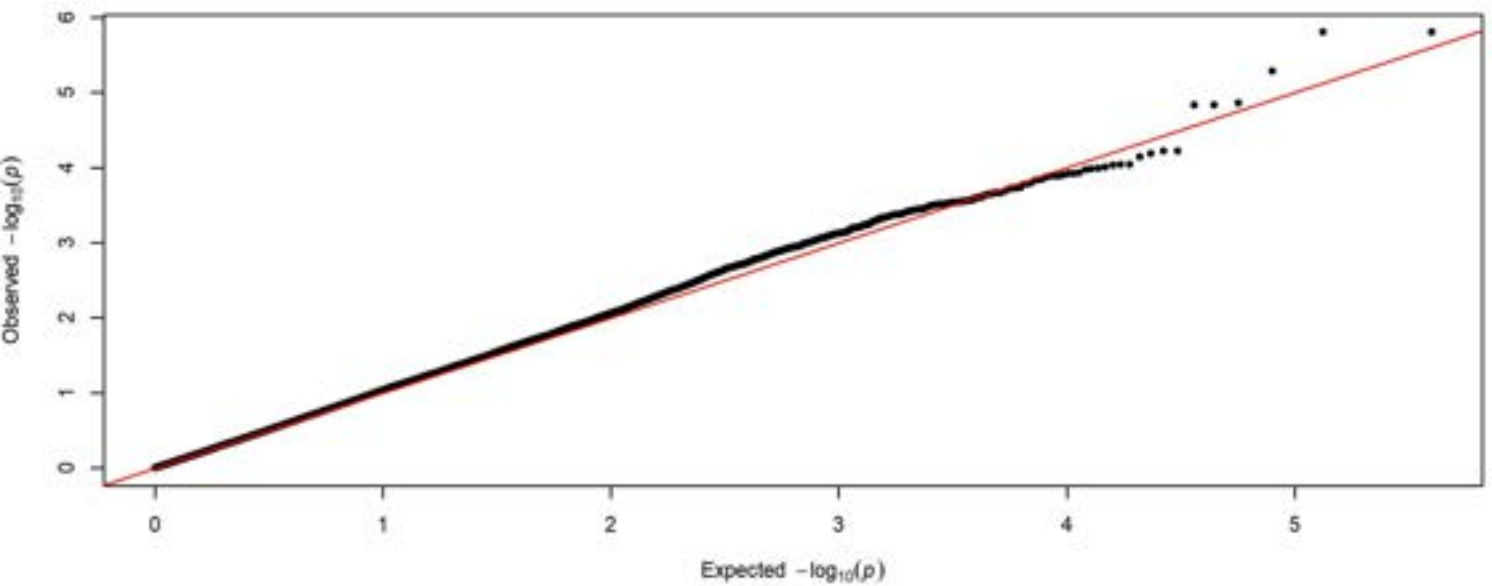
Q-Q Plot Probability Difference Day 1 - Harlan 3 Subgroups - 83k SNPs (n=2175)



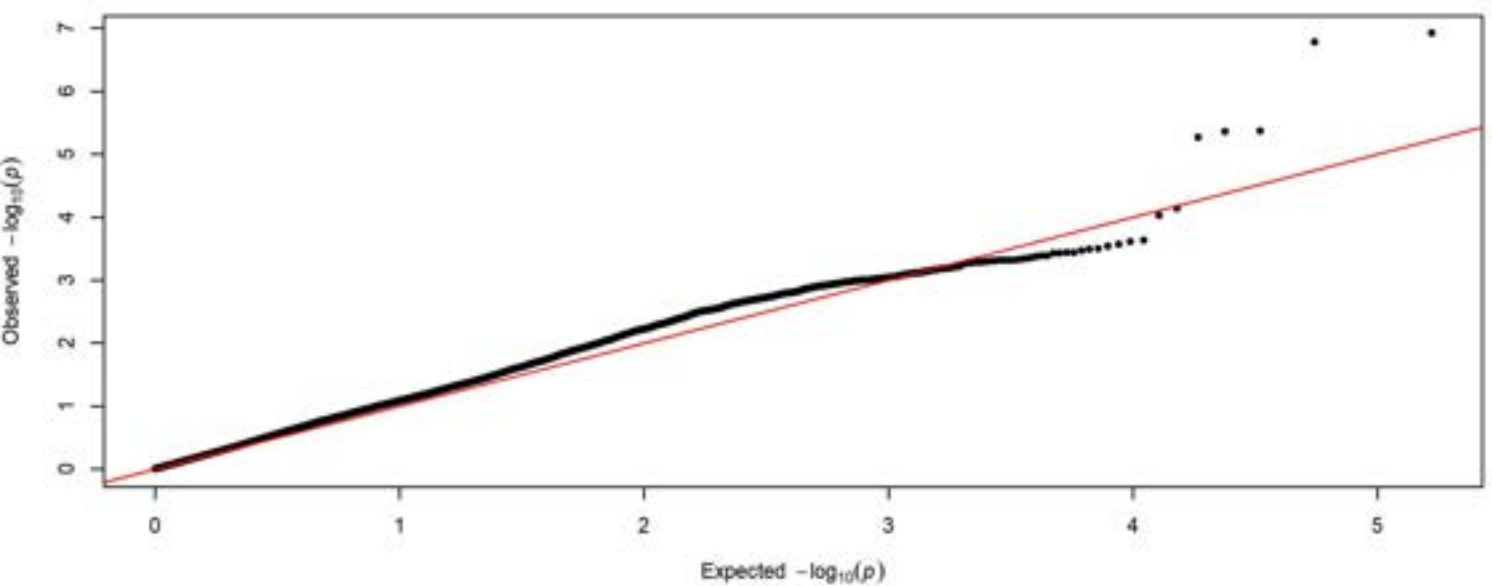
Q-Q Plot Probability Difference Day 2 - Meta-analysis of 7 Subgroups - 64k SNPs (n=3934)



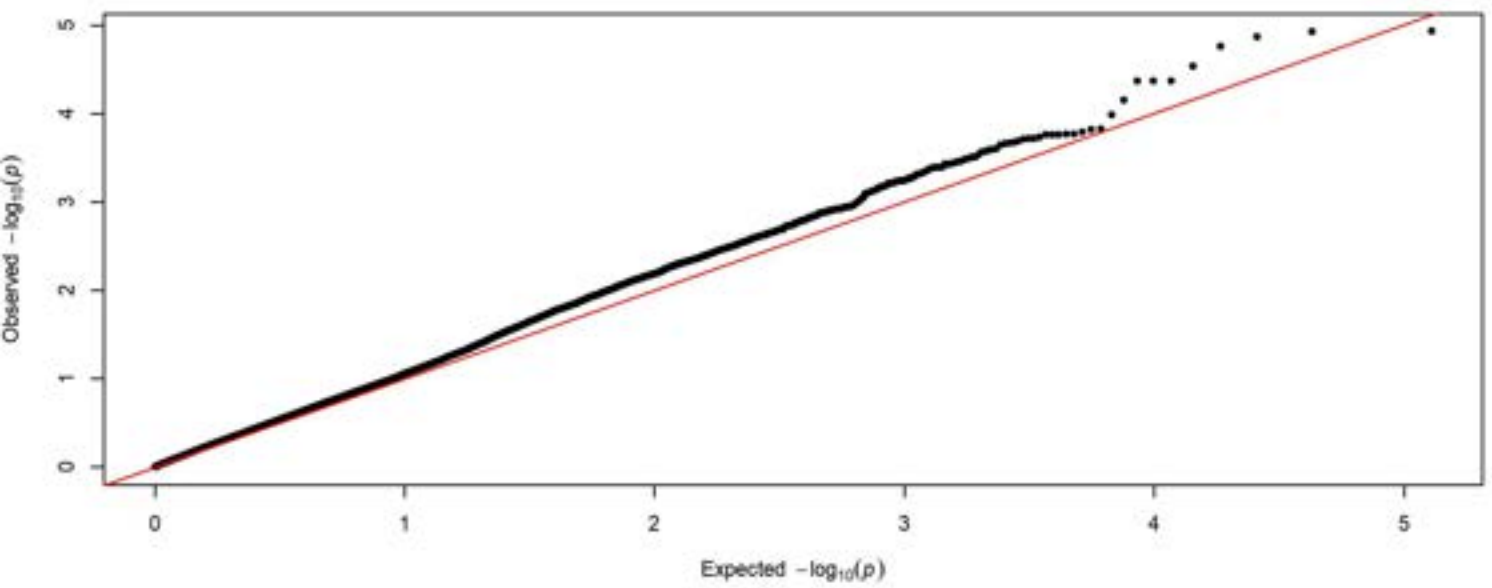
Q-Q Plot Probability Difference Day 2 - Charles River 4 Subgroups - 198k SNPs (n=1726)



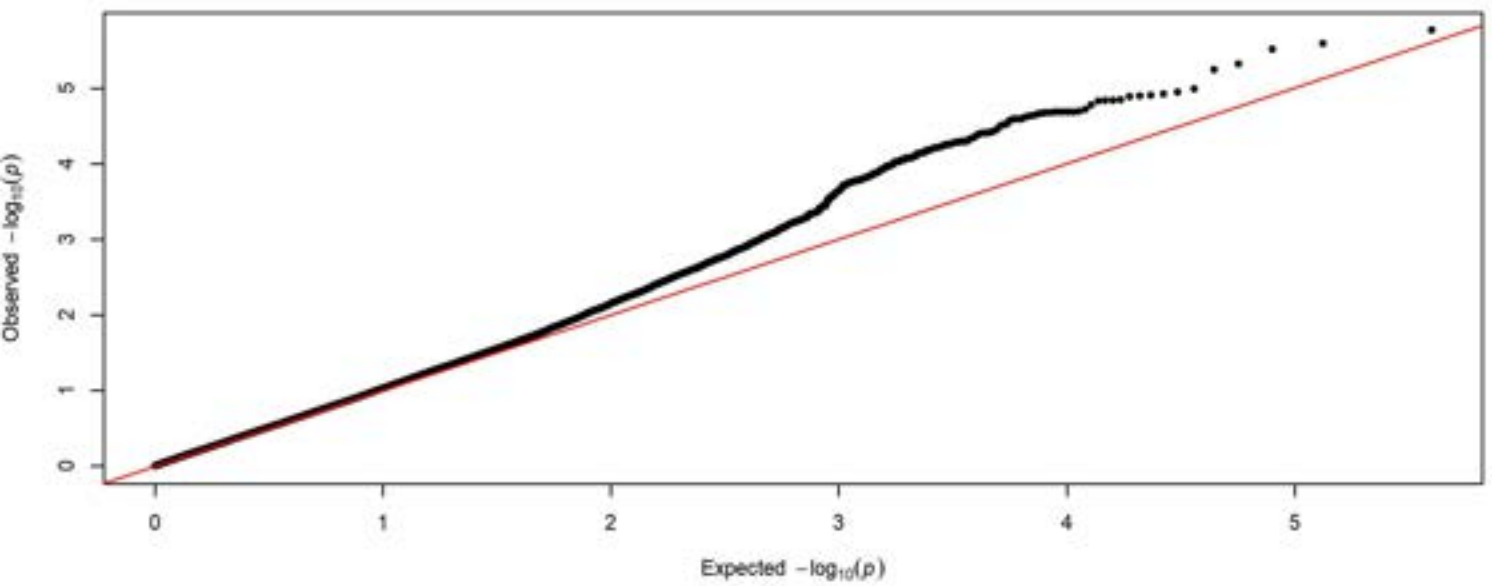
Q-Q Plot Probability Difference Day 2 - Harlan 3 Subgroups - 83k SNPs (n=2208)



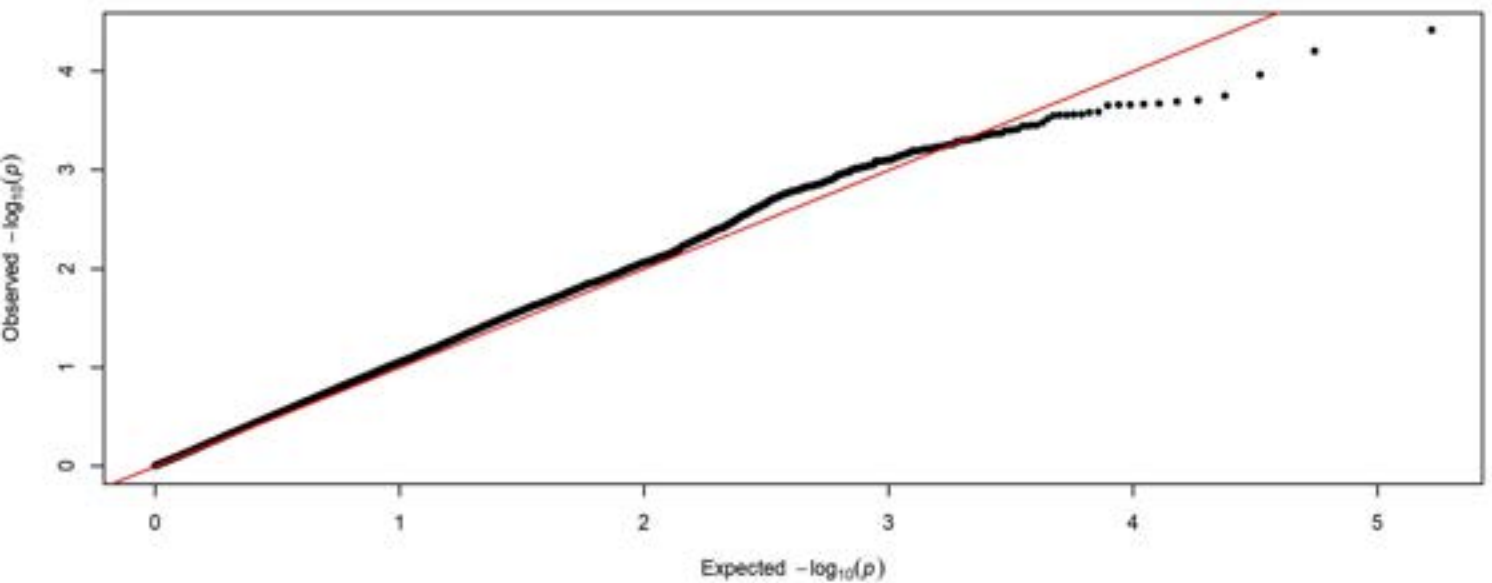
Q-Q Plot Probability Difference Day 3 - Meta-analysis of 7 Subgroups - 64k SNPs (n=3932)



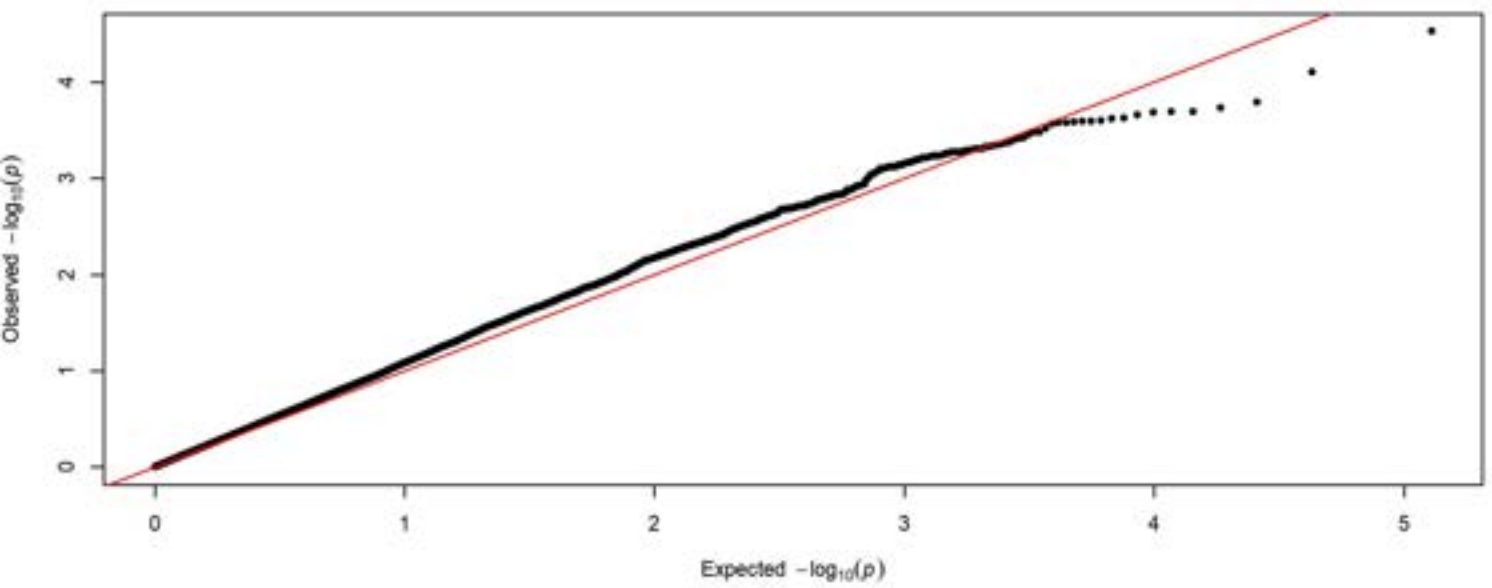
Q-Q Plot Probability Difference Day 3 - Charles River 4 Subgroups - 198k SNPs (n=1727)



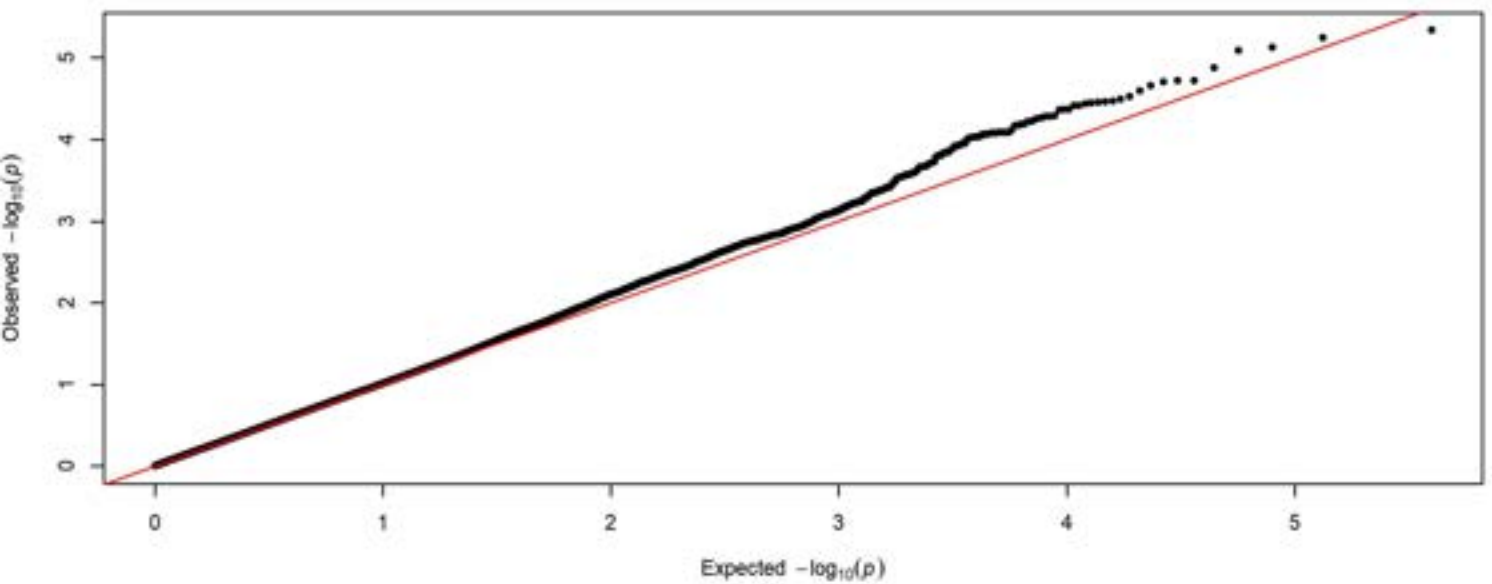
Q-Q Plot Probability Difference Day 3 - Harlan 3 Subgroups - 83k SNPs (n=2205)



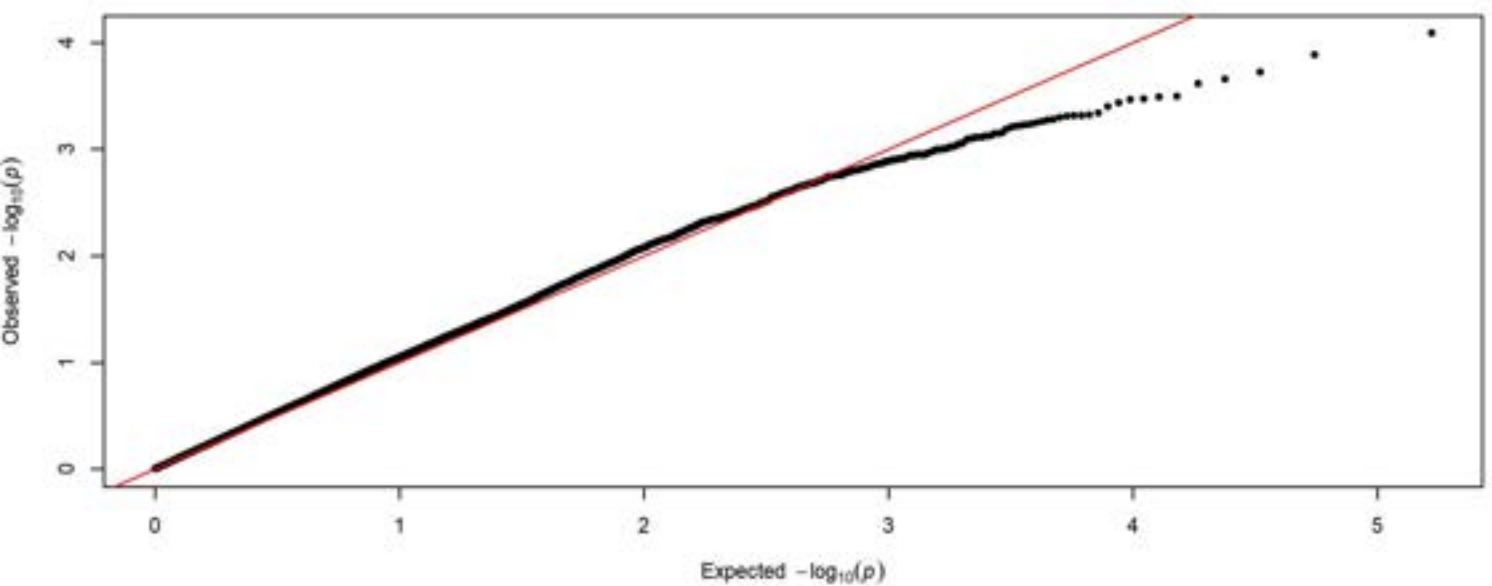
Q-Q Plot Probability Difference Day 4 - Meta-analysis of 7 Subgroups - 64k SNPs (n=3936)



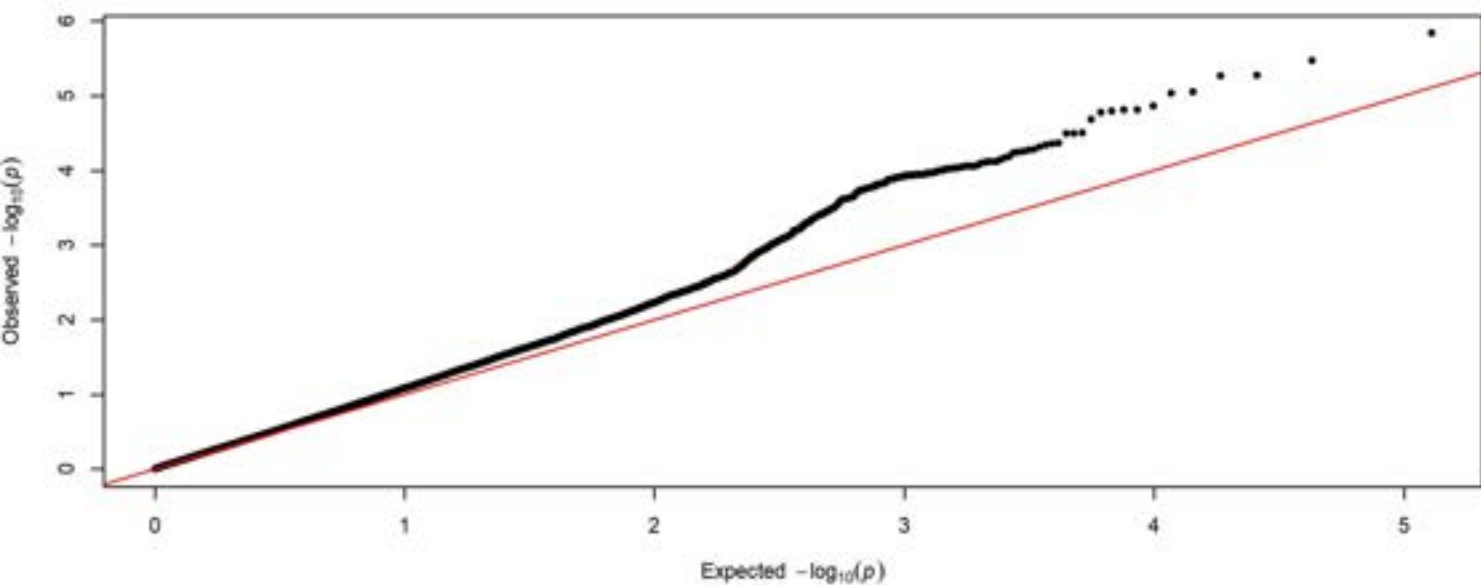
Q-Q Plot Probability Difference Day 4 - Charles River 4 Subgroups - 198k SNPs (n=1728)



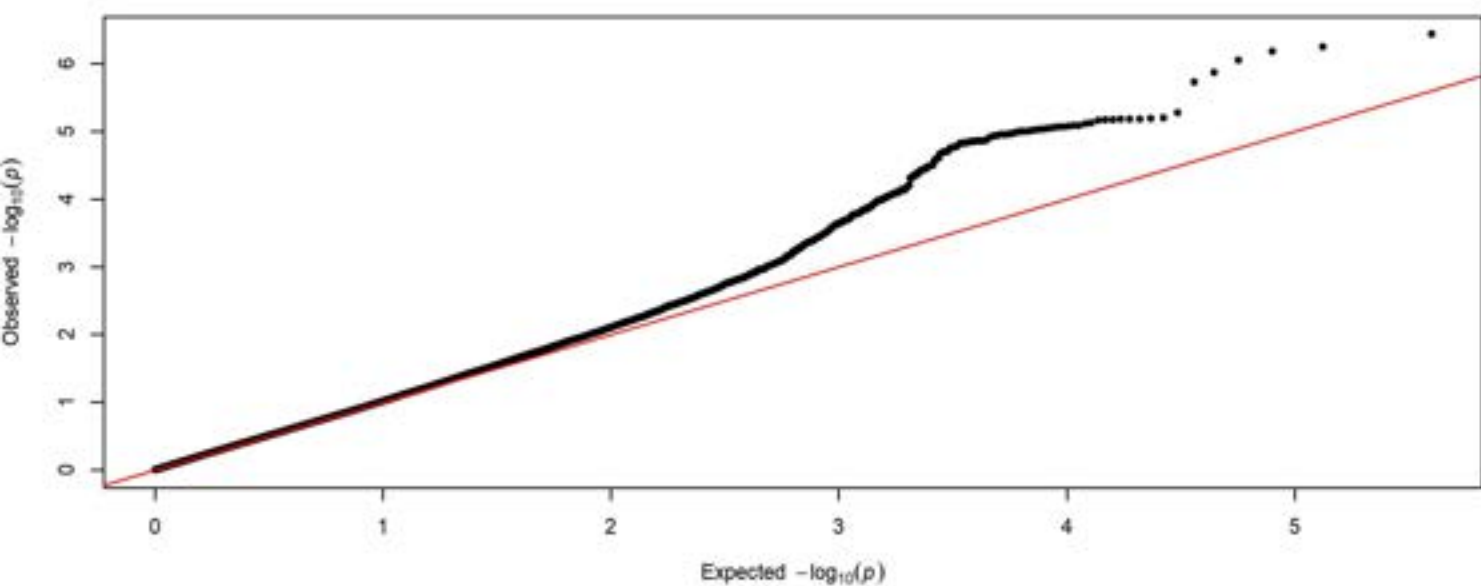
Q-Q Plot Probability Difference Day 4 - Harlan 3 Subgroups - 83k SNPs (n=2208)



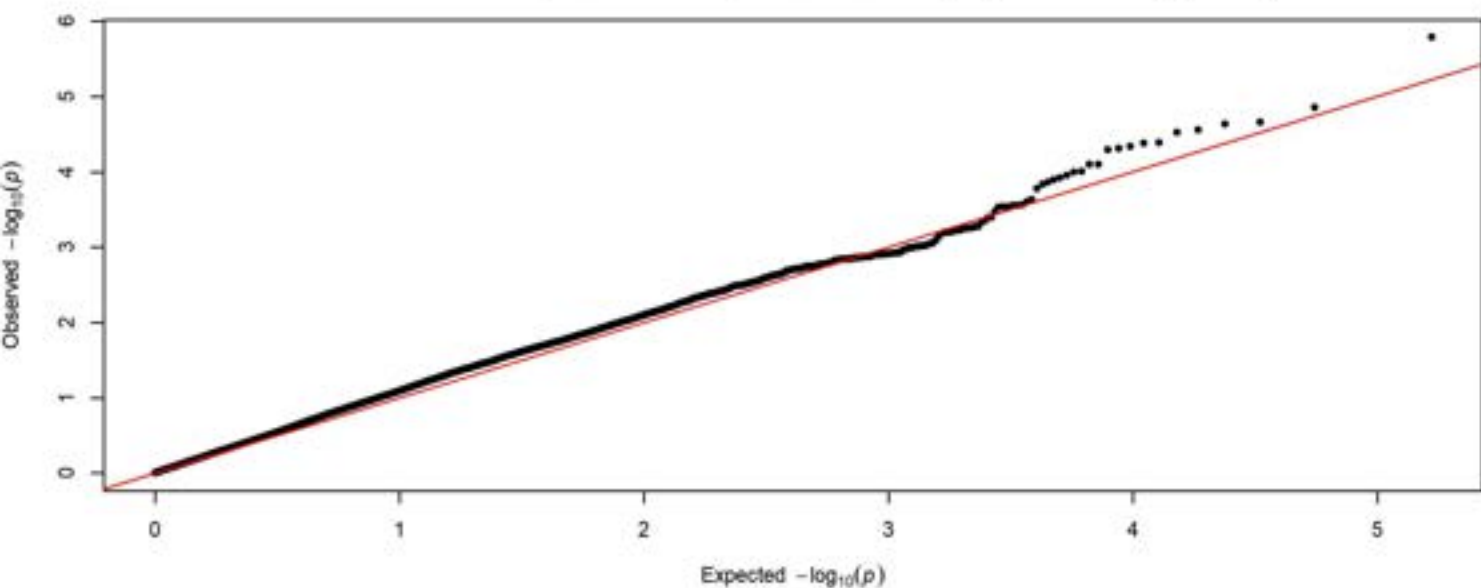
Q-Q Plot Probability Difference Day 5 - Meta-analysis of 7 Subgroups - 64k SNPs (n=3936)



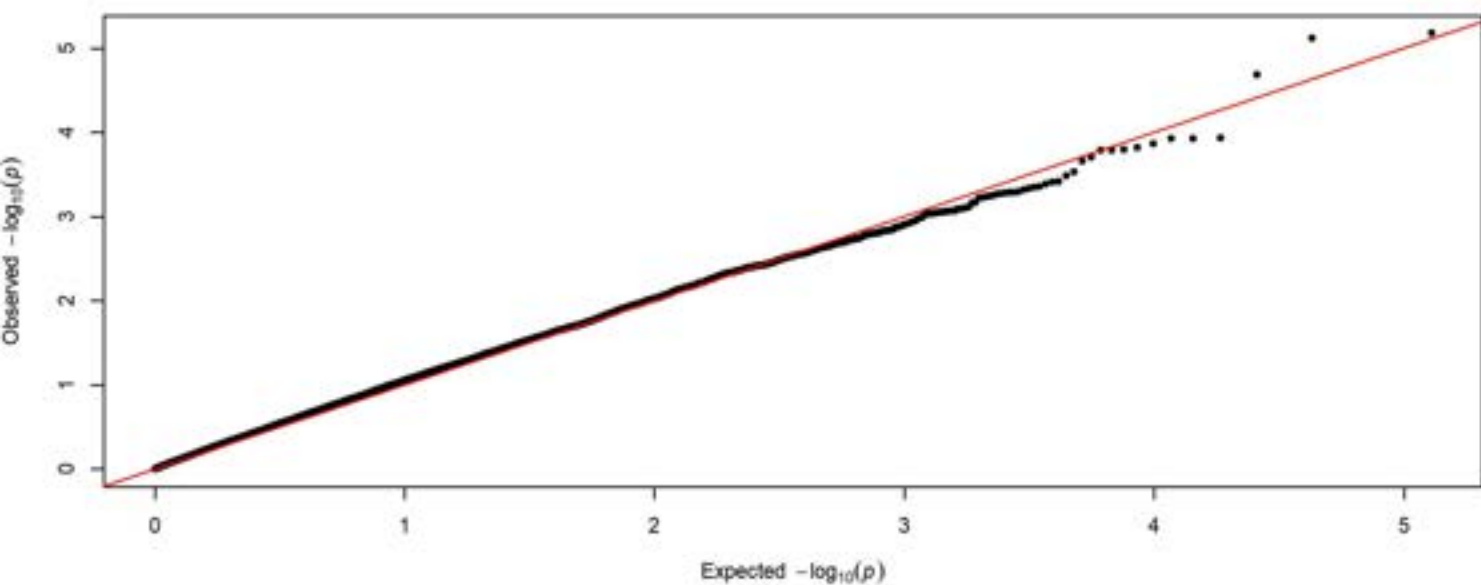
Q-Q Plot Probability Difference Day 5 - Charles River 4 Subgroups - 198k SNPs (n=1728)



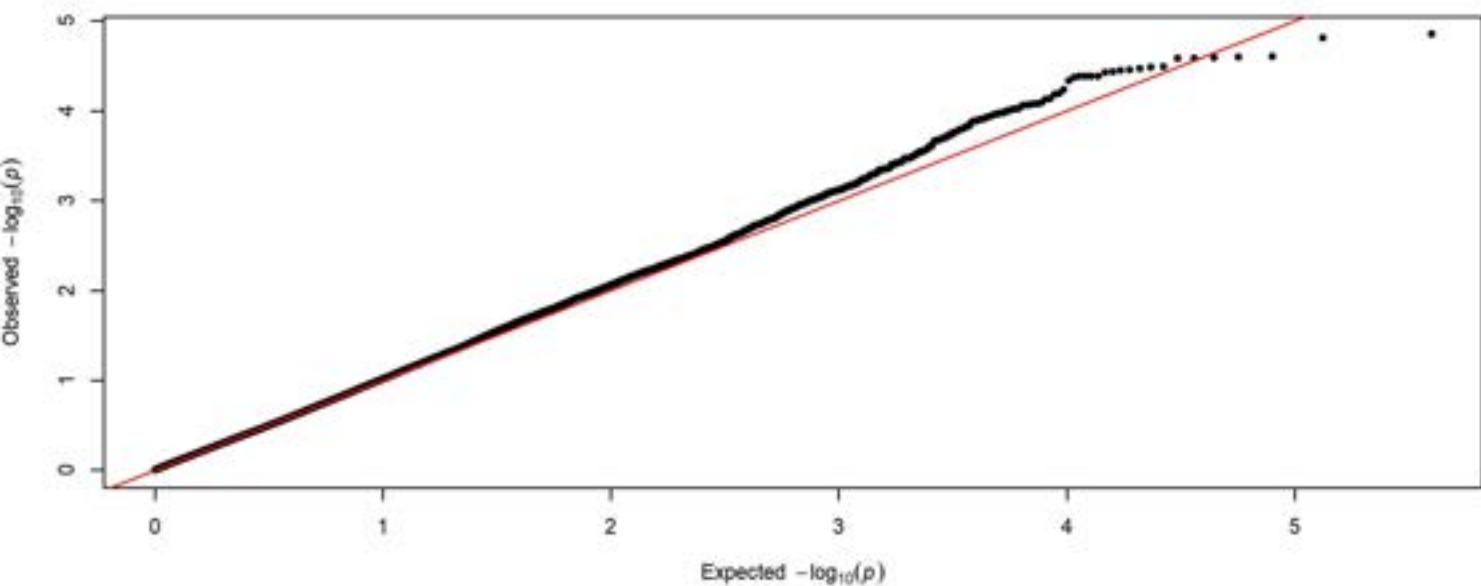
Q-Q Plot Probability Difference Day 5 - Harlan 3 Subgroups - 83k SNPs (n=2208)



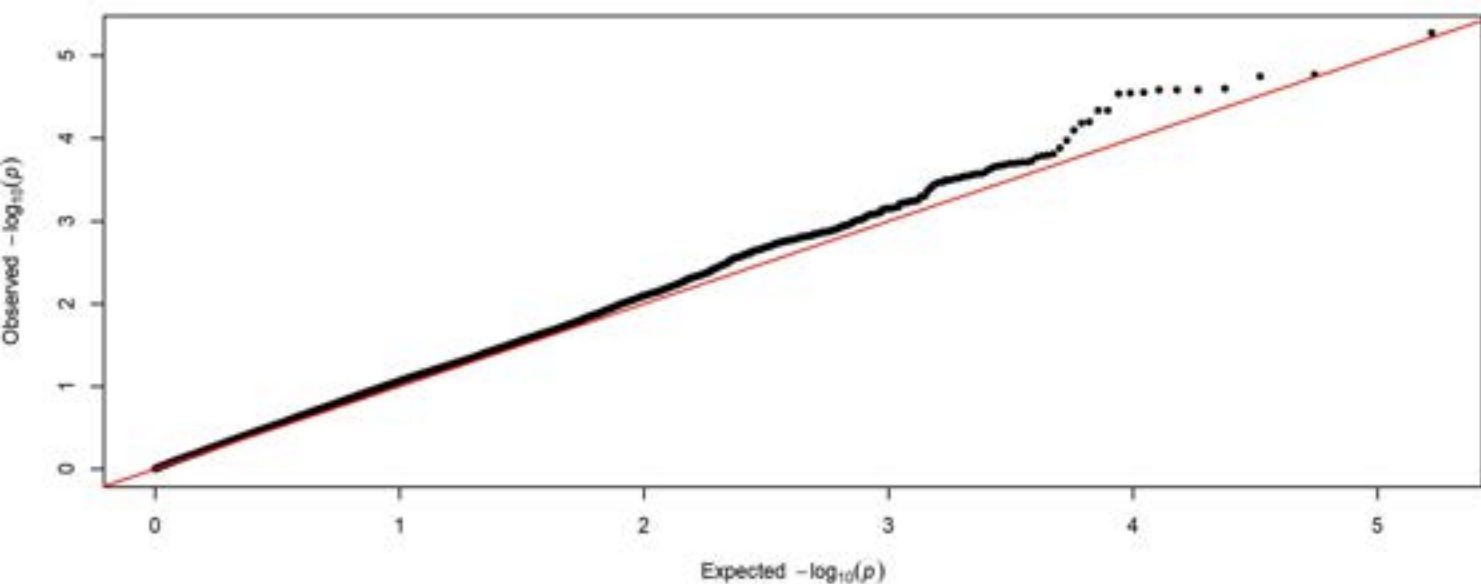
Q-Q Plot Probability of Lever Press Day 1 - Meta-analysis of 7 Subgroups - 64k SNPs (n=3903)



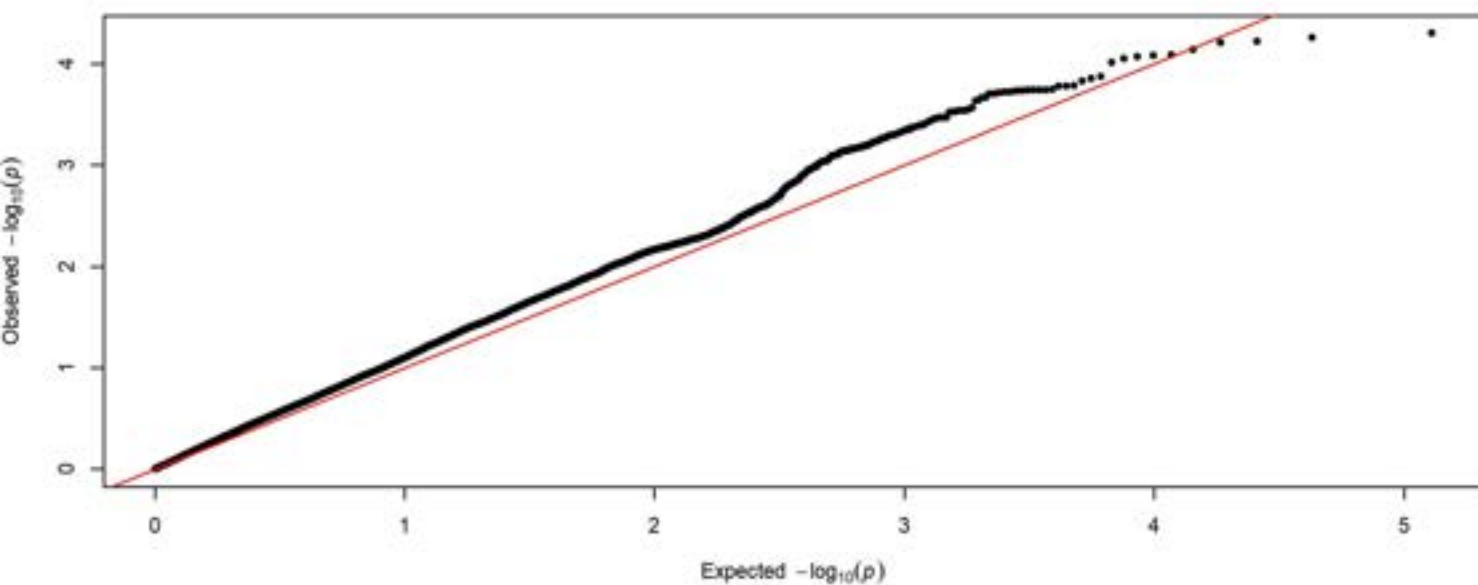
Q-Q Plot Probability of Lever Press Day 1 - Charles River 4 Subgroups - 198k SNPs (n=1728)



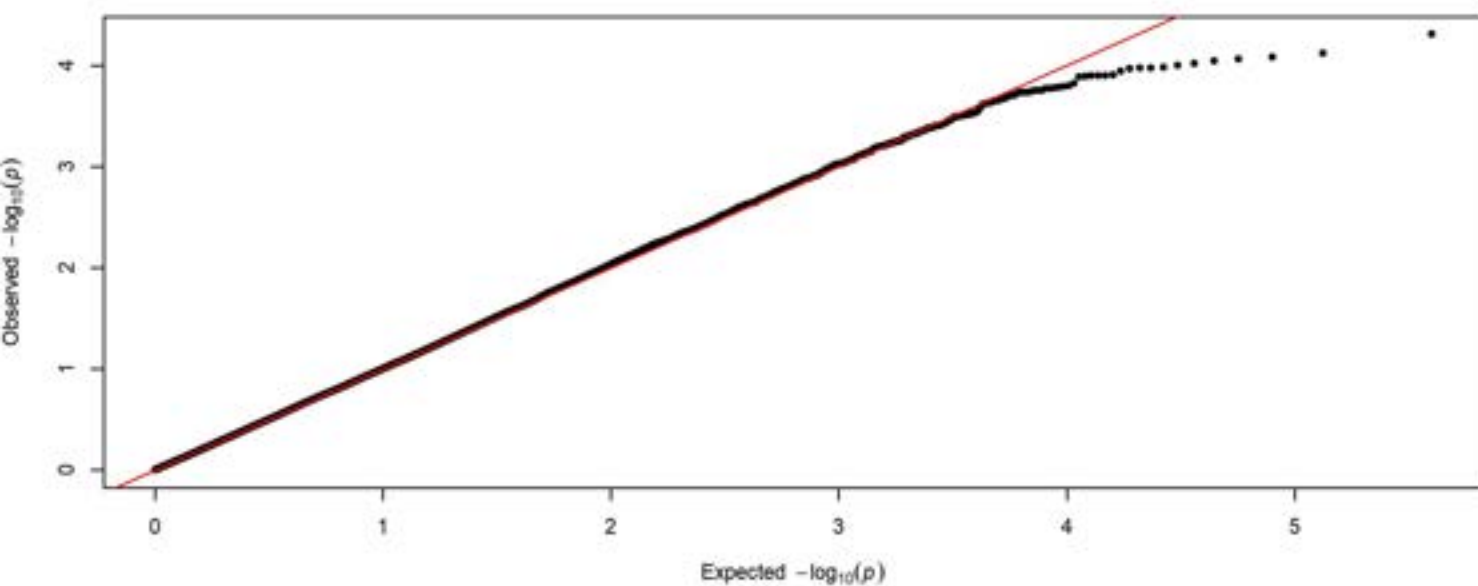
Q-Q Plot Probability of Lever Press Day 1 - Harlan 3 Subgroups - 83k SNPs (n=2175)



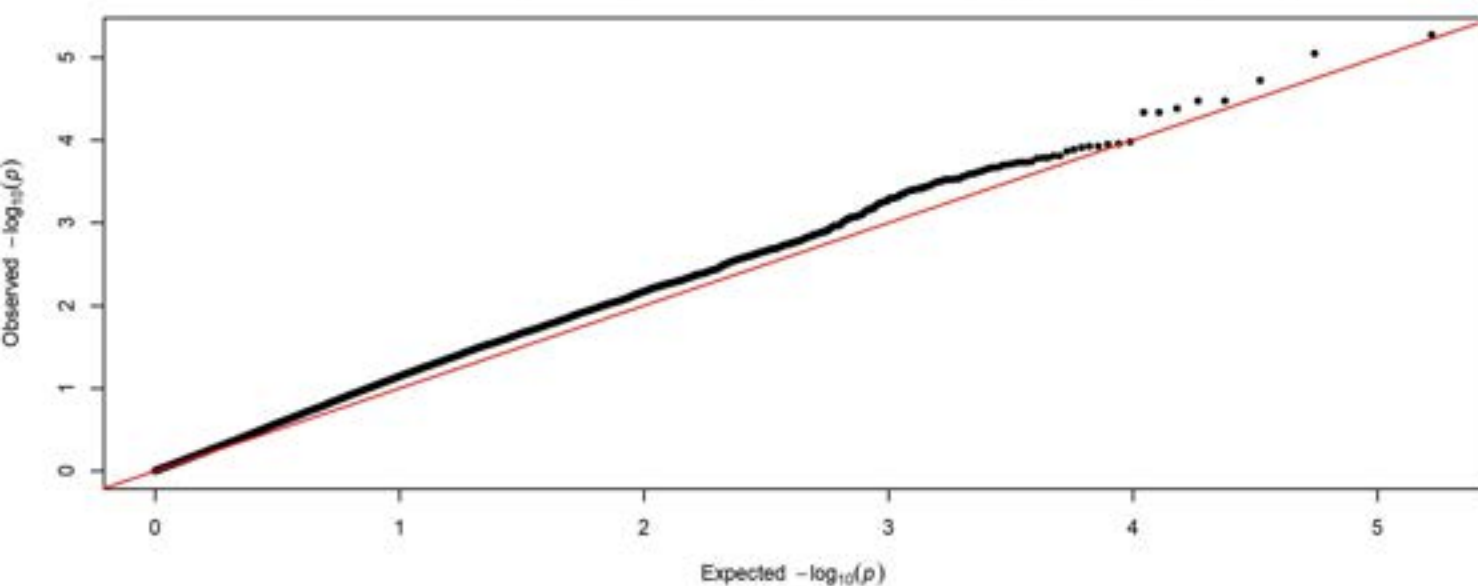
Q-Q Plot Probability of Lever Press Day 2 - Meta-analysis of 7 Subgroups - 64k SNPs (n=3934)



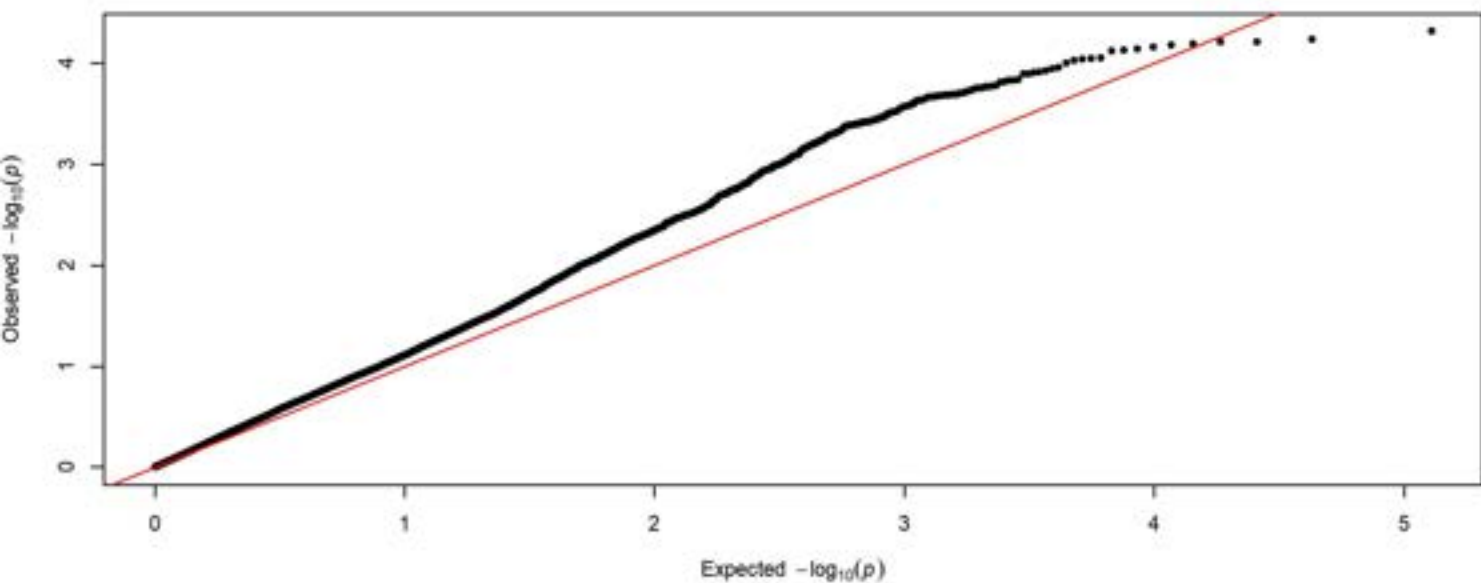
Q-Q Plot Probability of Lever Press Day 2 - Charles River 4 Subgroups - 198k SNPs (n=1726)



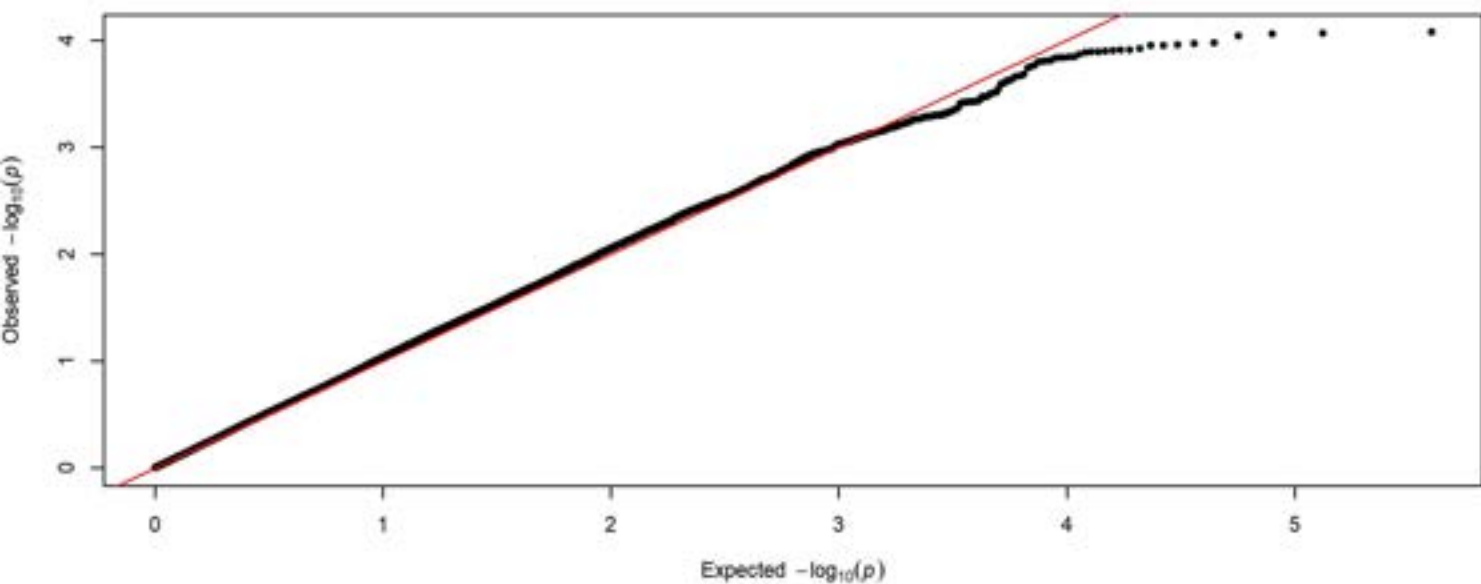
Q-Q Plot Probability of Lever Press Day 2 - Harlan 3 Subgroups - 83k SNPs (n=2208)



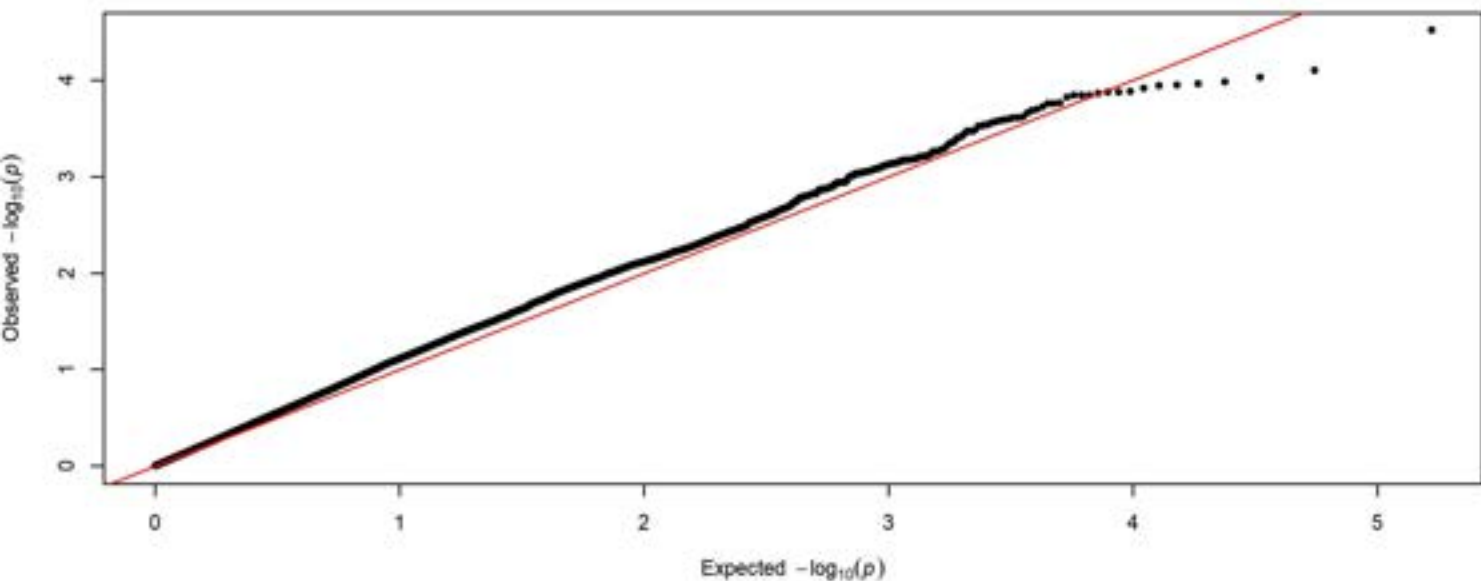
Q-Q Plot Probability of Lever Press Day 3 - Meta-analysis of 7 Subgroups - 64k SNPs (n=3932)



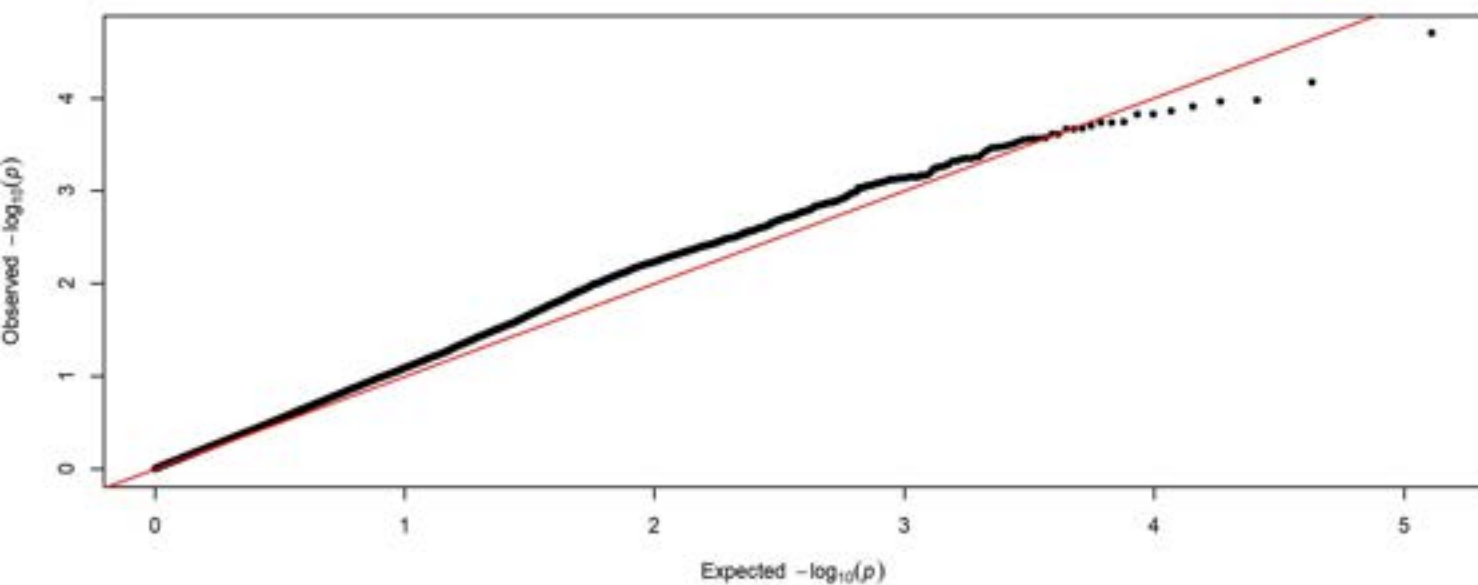
Q-Q Plot Probability of Lever Press Day 3 - Charles River 4 Subgroups - 198k SNPs (n=1727)



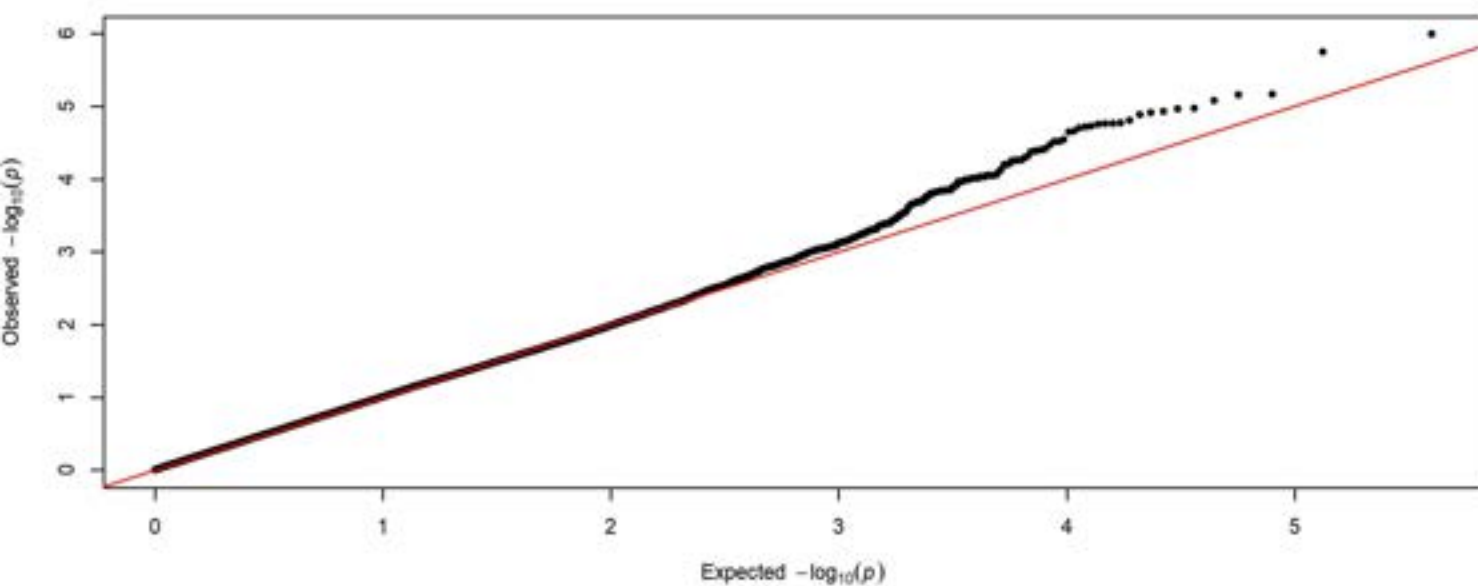
Q-Q Plot Probability of Lever Press Day 3 - Harlan 3 Subgroups - 83k SNPs (n=2205)



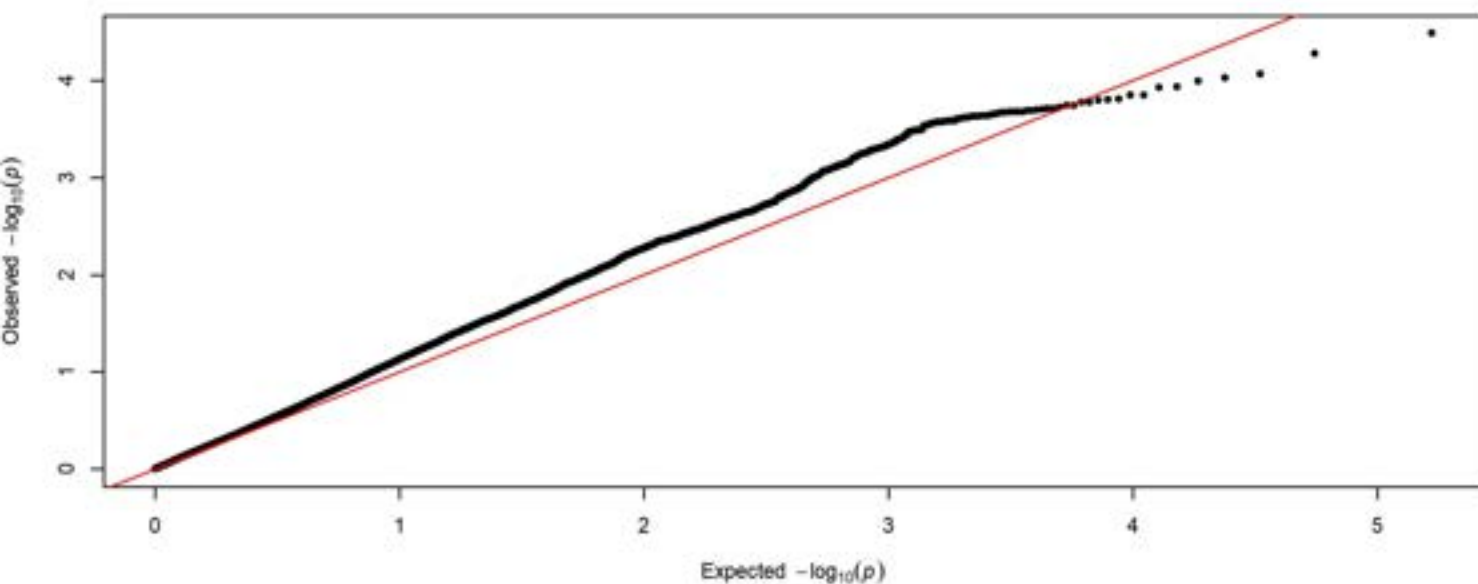
Q-Q Plot Probability of Lever Press Day 4 - Meta-analysis of 7 Subgroups - 64k SNPs (n=3936)



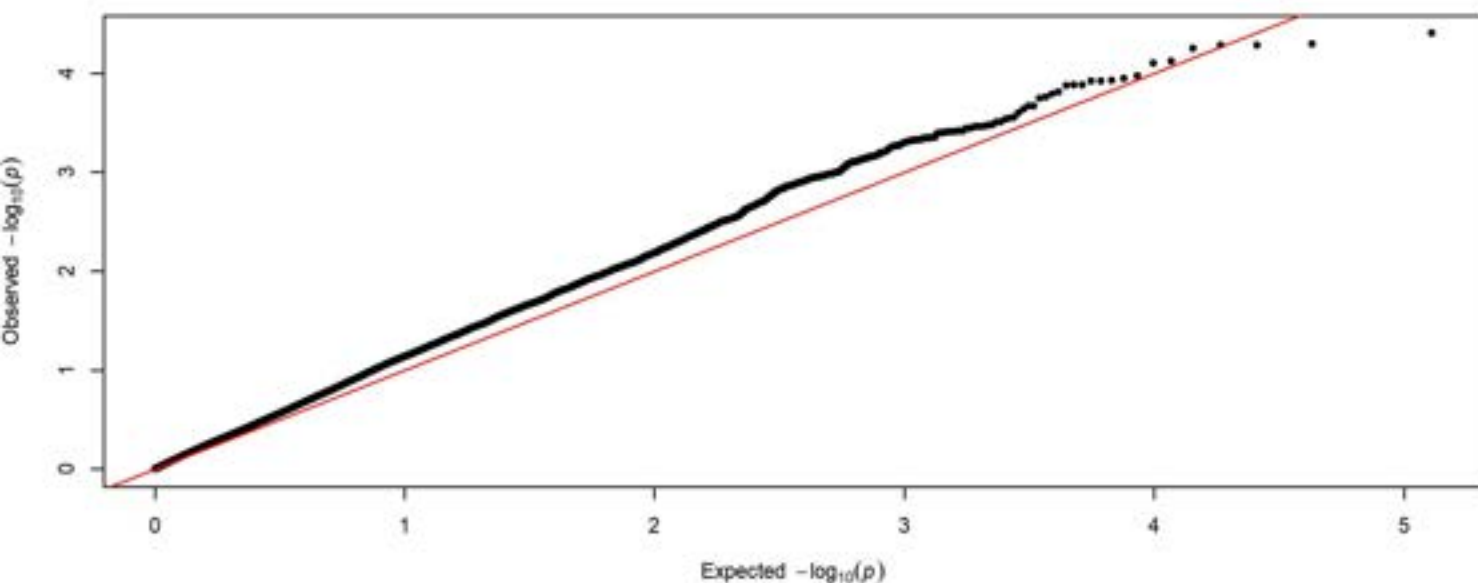
Q-Q Plot Probability of Lever Press Day 4 - Charles River 4 Subgroups - 198k SNPs (n=1728)



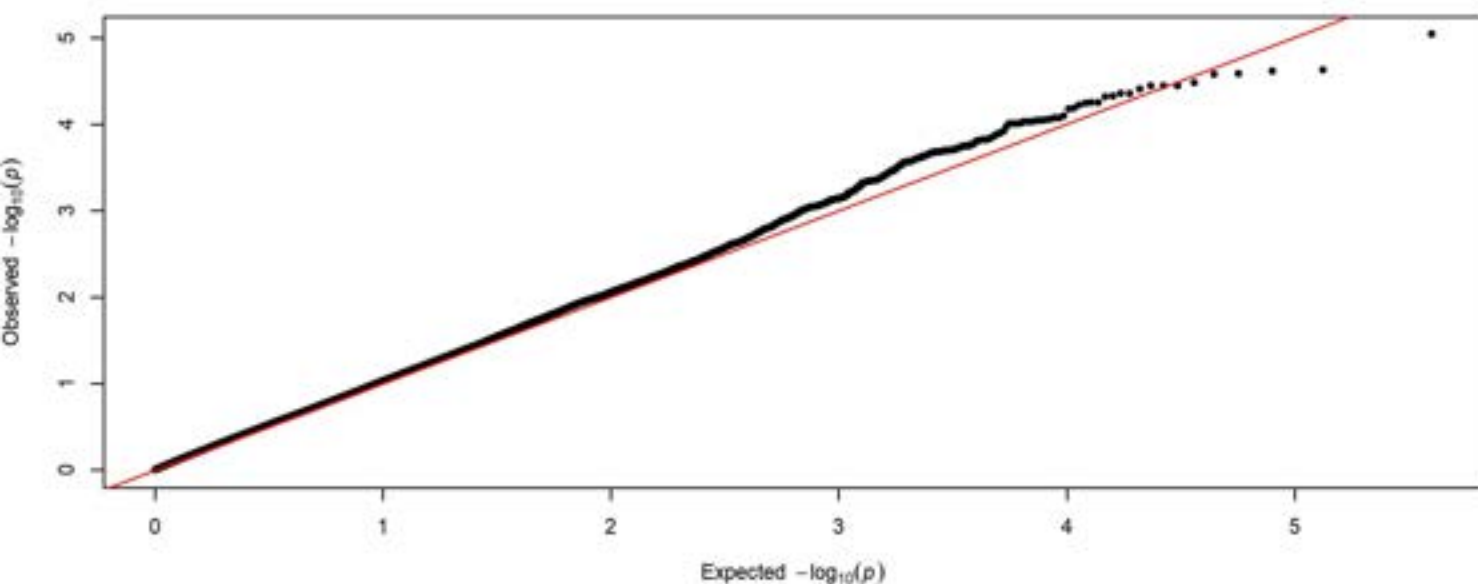
Q-Q Plot Probability of Lever Press Day 4 - Harlan 3 Subgroups - 83k SNPs (n=2208)



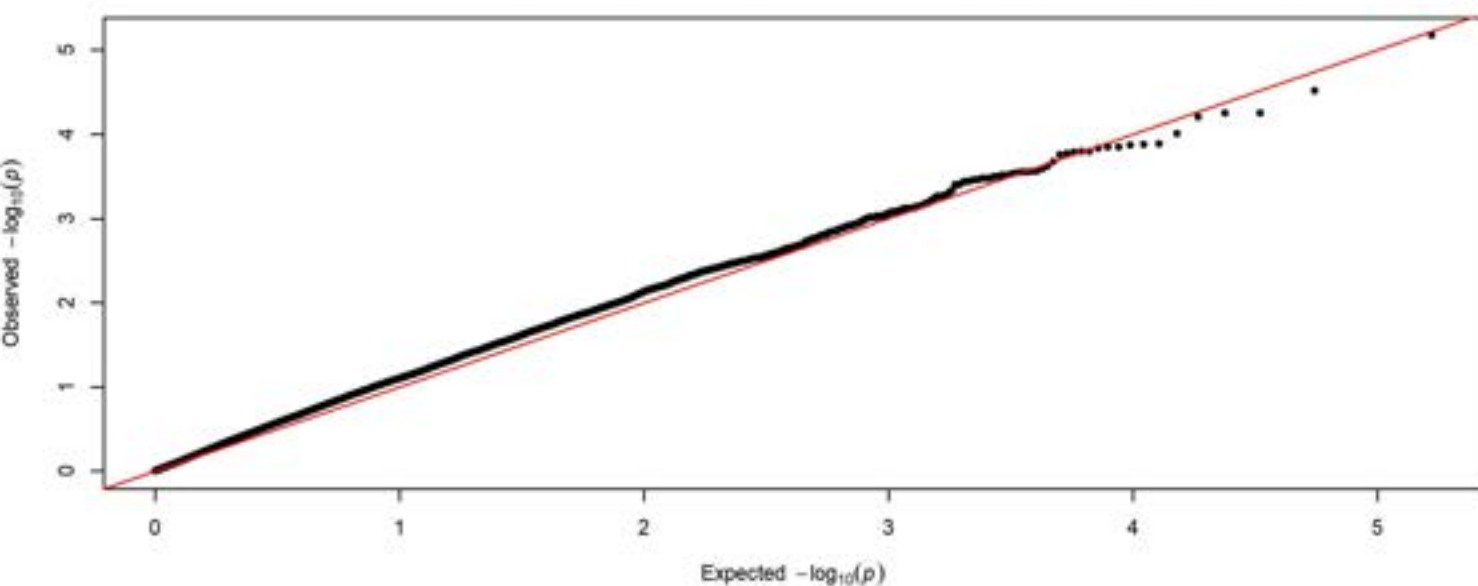
Q-Q Plot Probability of Lever Press Day 5 - Meta-analysis of 7 Subgroups - 64k SNPs (n=3936)



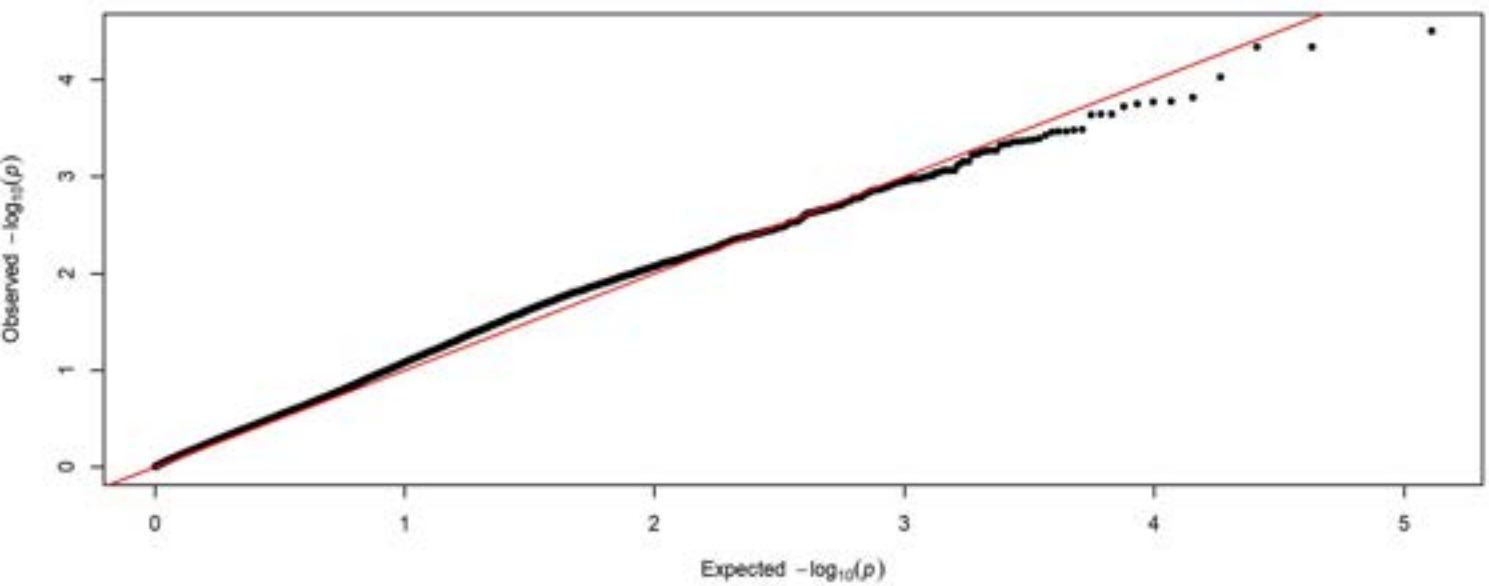
Q-Q Plot Probability of Lever Press Day 5 - Charles River 4 Subgroups - 198k SNPs (n=1728)



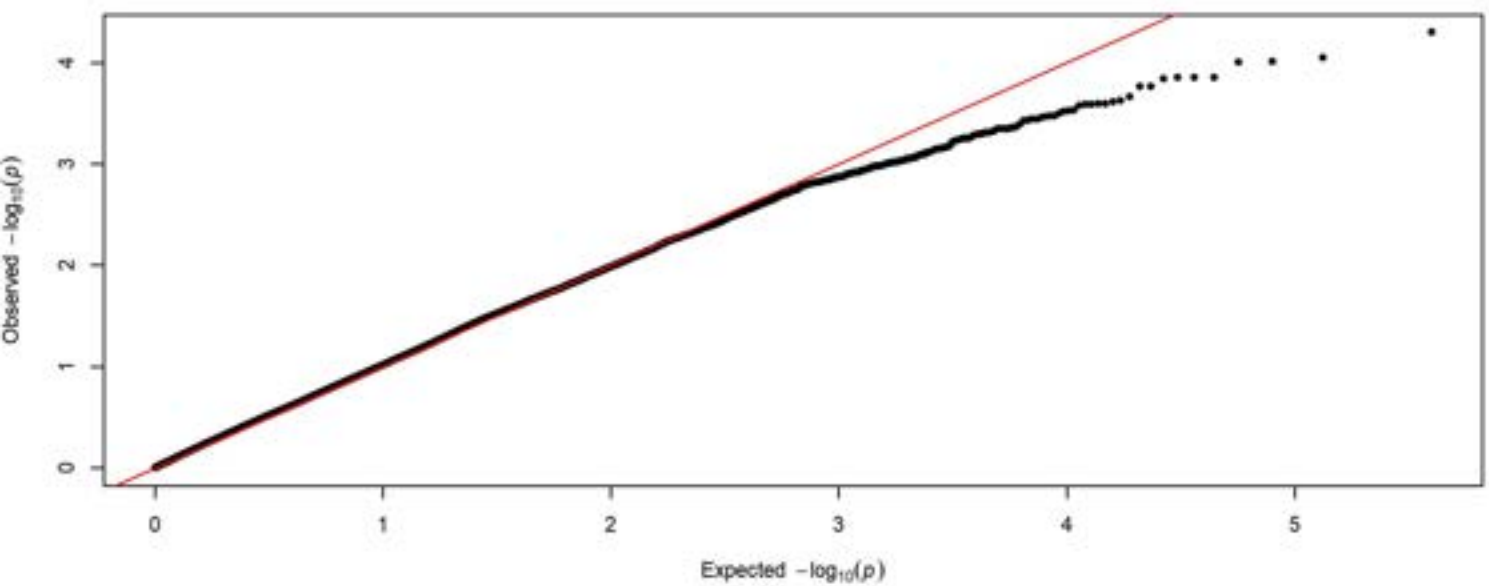
Q-Q Plot Probability of Lever Press Day 5 - Harlan 3 Subgroups - 83k SNPs (n=2208)



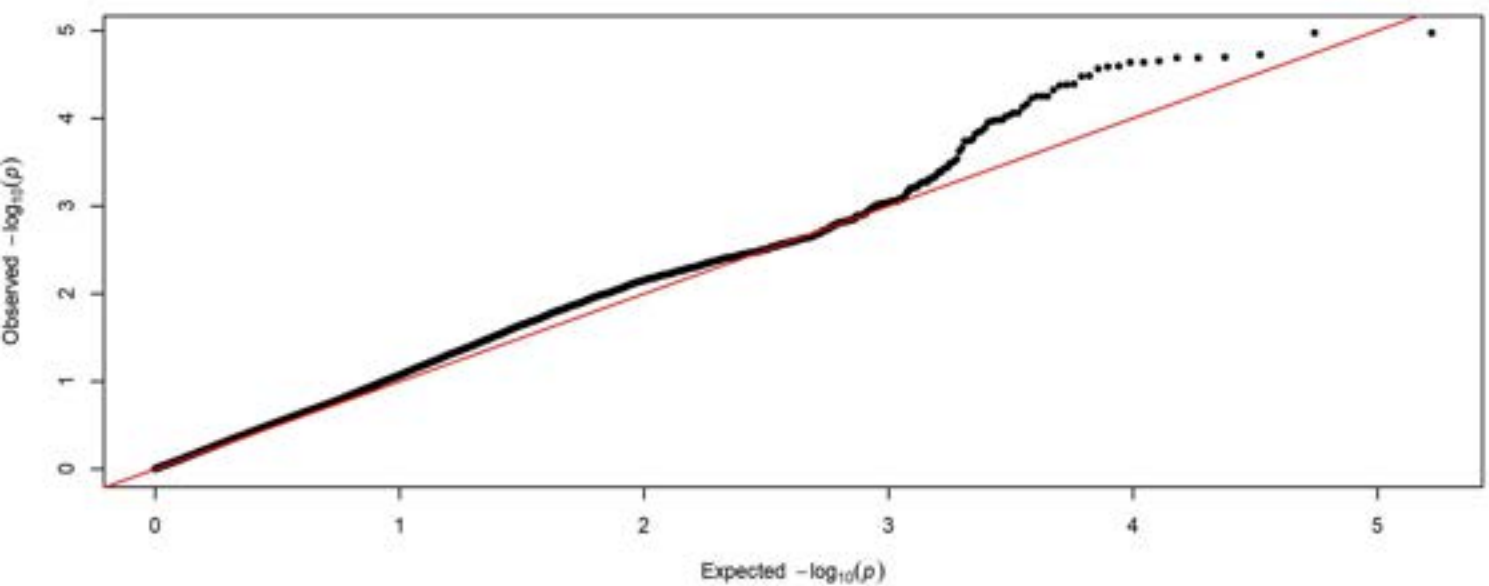
Q-Q Plot Probability of Magazine Entry Day 1 - Meta-analysis of 7 Subgroups - 64k SNPs (n=3903)



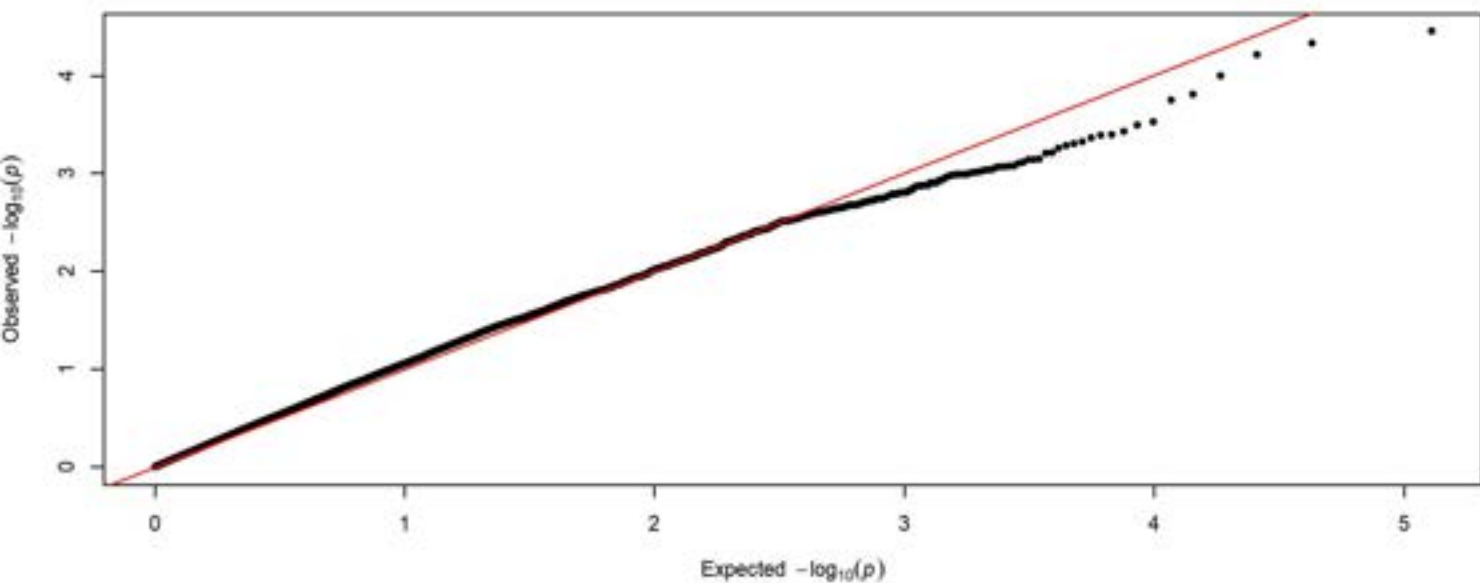
Q-Q Plot Probability of Magazine Entry Day 1 - Charles River 4 Subgroups - 198k SNPs (n=1728)



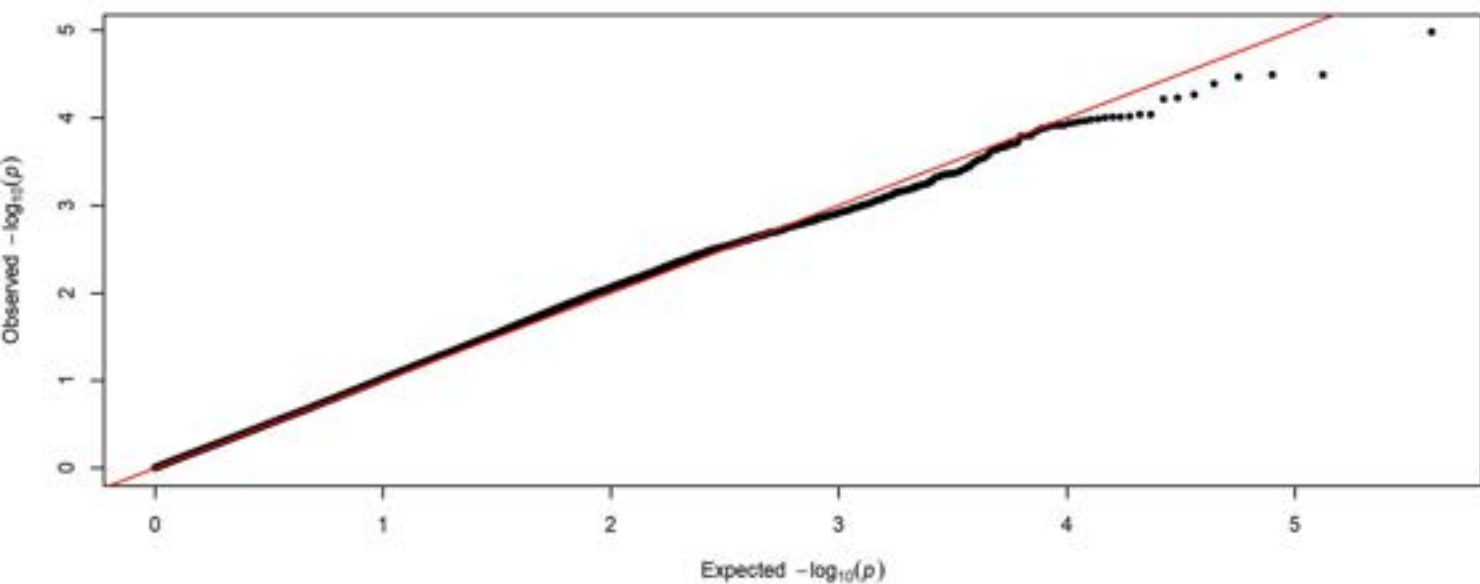
Q-Q Plot Probability of Magazine Entry Day 1 - Harlan 3 Subgroups - 83k SNPs (n=2175)



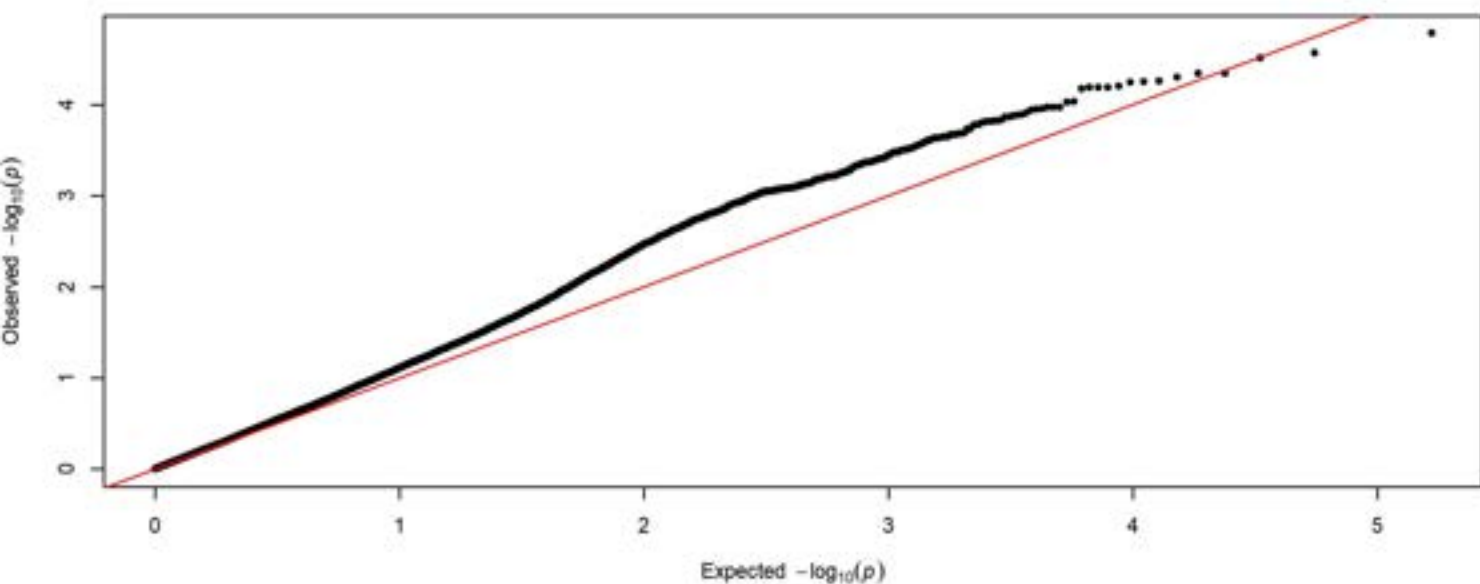
Q-Q Plot Probability of Magazine Entry Day 2 - Meta-analysis of 7 Subgroups - 64k SNPs (n=3934)



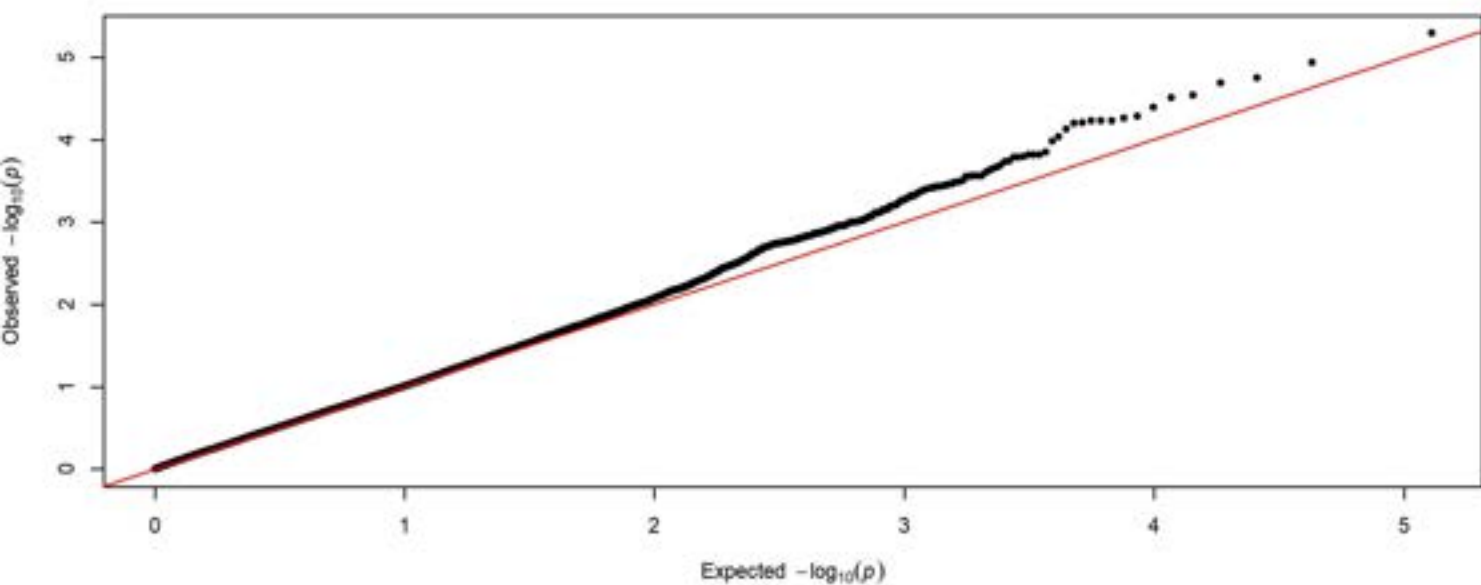
Q-Q Plot Probability of Magazine Entry Day 2 - Charles River 4 Subgroups - 198k SNPs (n=1726)



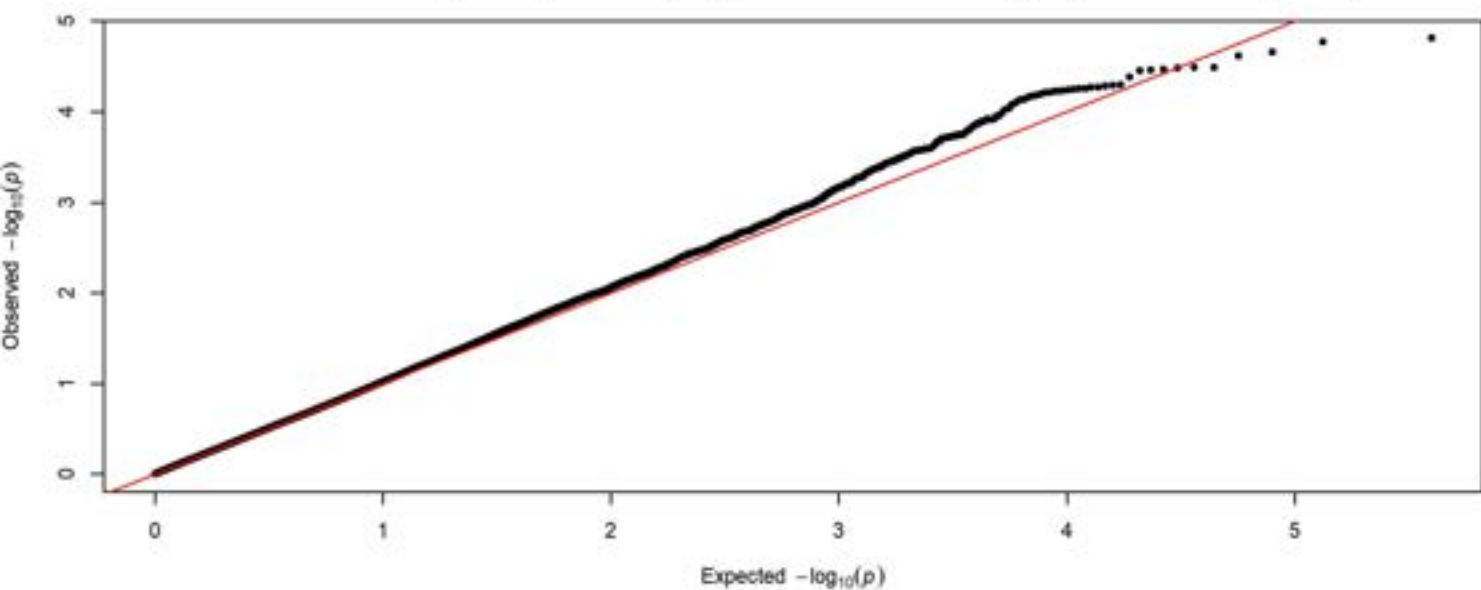
Q-Q Plot Probability of Magazine Entry Day 2 - Harlan 3 Subgroups - 83k SNPs (n=2208)



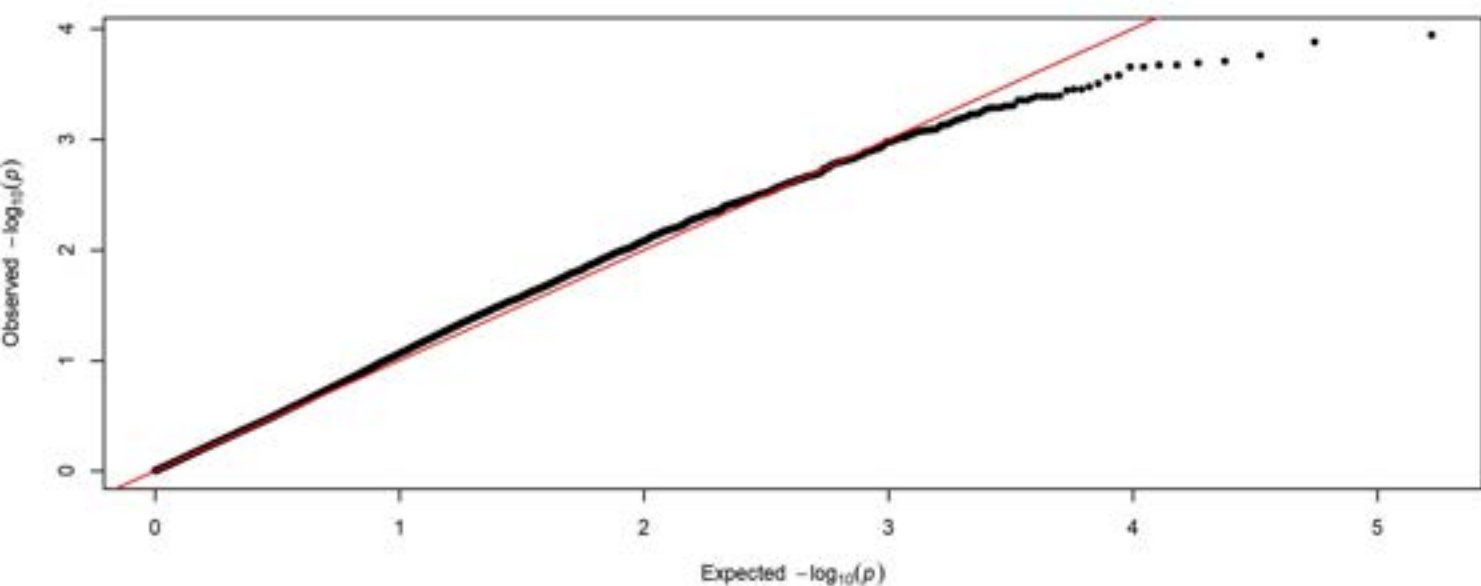
Q-Q Plot Probability of Magazine Entry Day 3 - Meta-analysis of 7 Subgroups - 64k SNPs (n=3932)



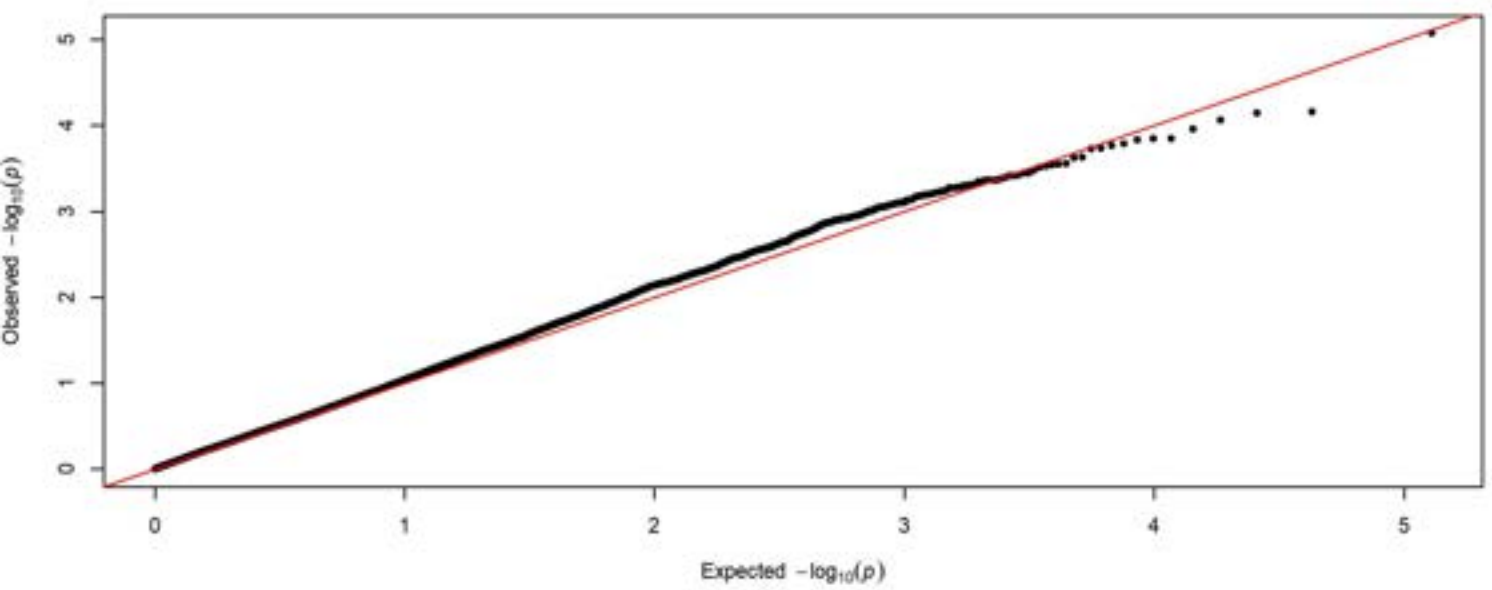
Q-Q Plot Probability of Magazine Entry Day 3 - Charles River 4 Subgroups - 198k SNPs (n=1727)



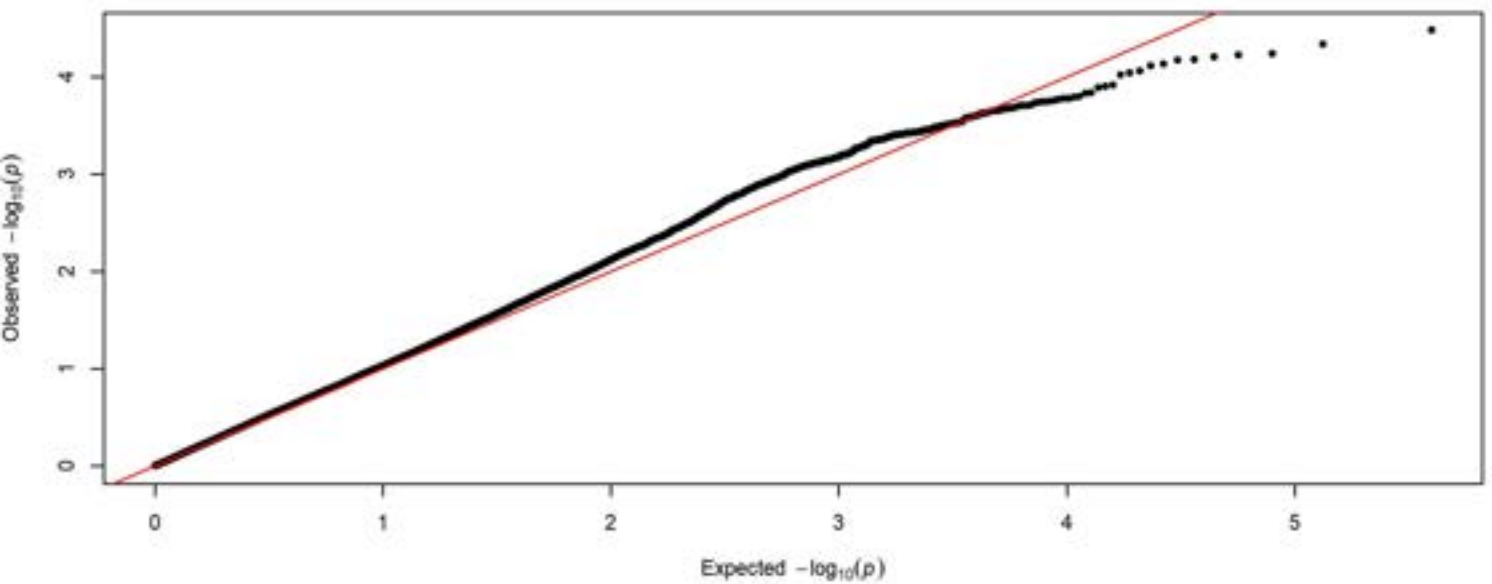
Q-Q Plot Probability of Magazine Entry Day 3 - Harlan 3 Subgroups - 83k SNPs (n=2205)



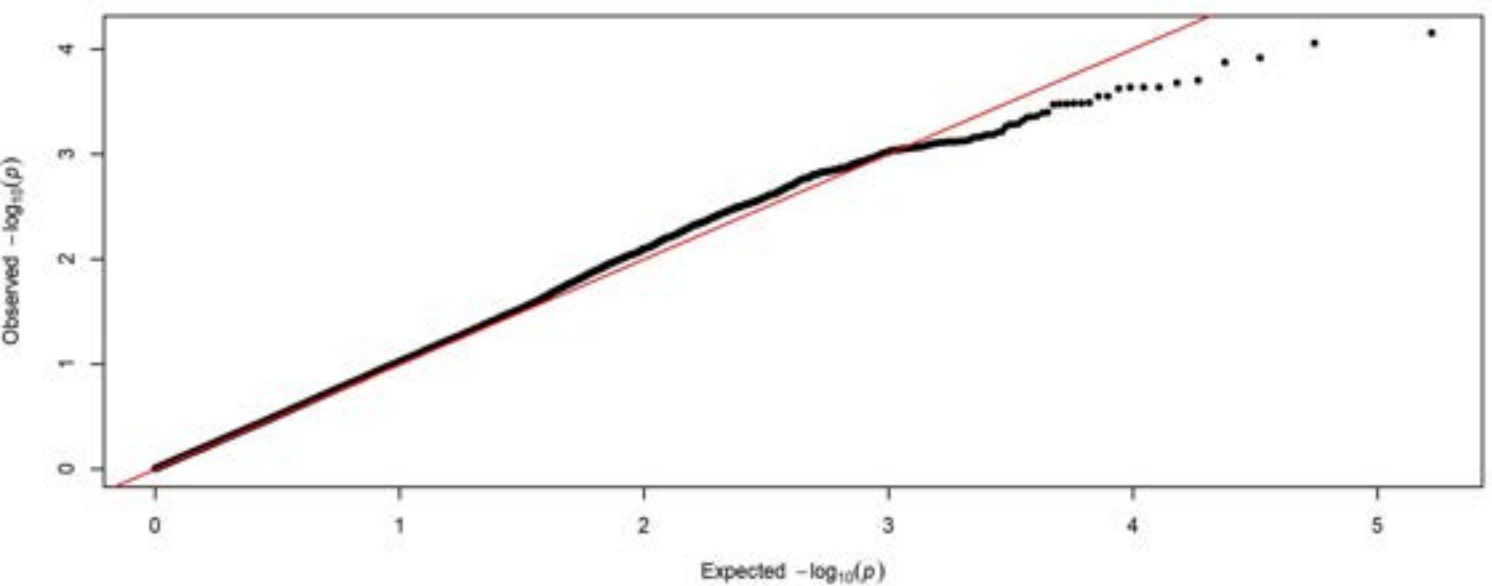
Q-Q Plot Probability of Magazine Entry Day 4 - Meta-analysis of 7 Subgroups - 64k SNPs (n=3936)



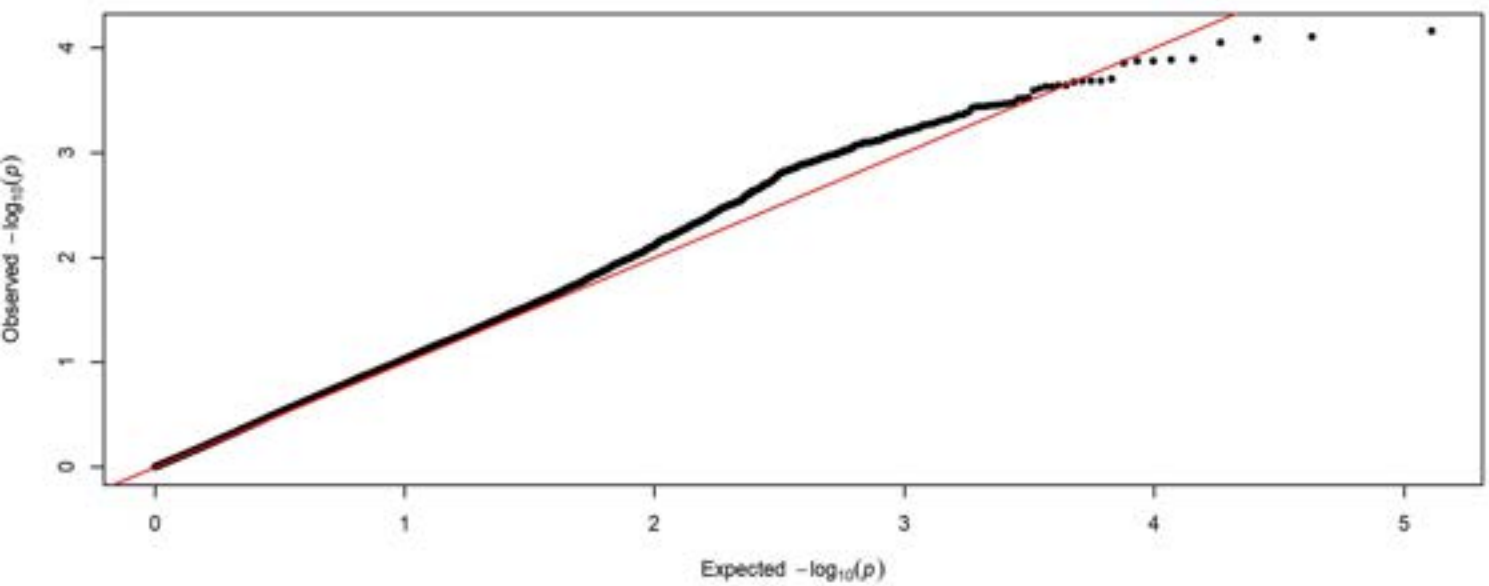
Q-Q Plot Probability of Magazine Entry Day 4 - Charles River 4 Subgroups - 198k SNPs (n=1728)



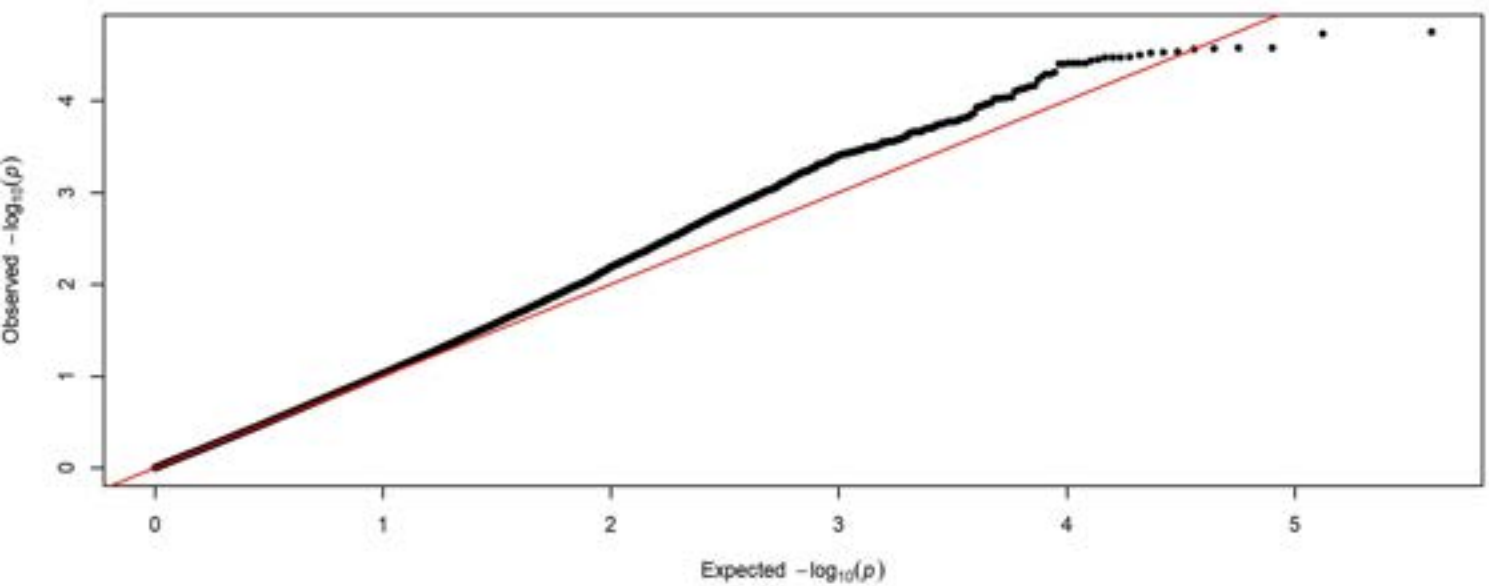
Q-Q Plot Probability of Magazine Entry Day 4 - Harlan 3 Subgroups - 83k SNPs (n=2208)



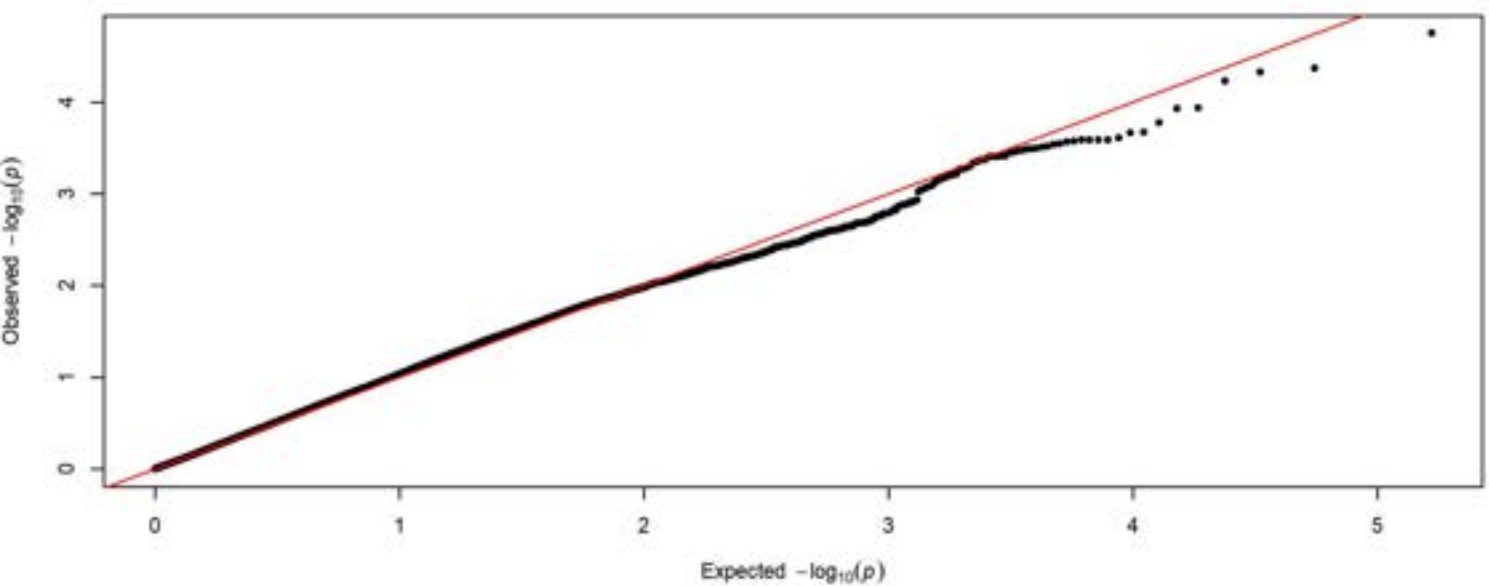
Q-Q Plot Probability of Magazine Entry Day 5 - Meta-analysis of 7 Subgroups - 64k SNPs (n=3936)



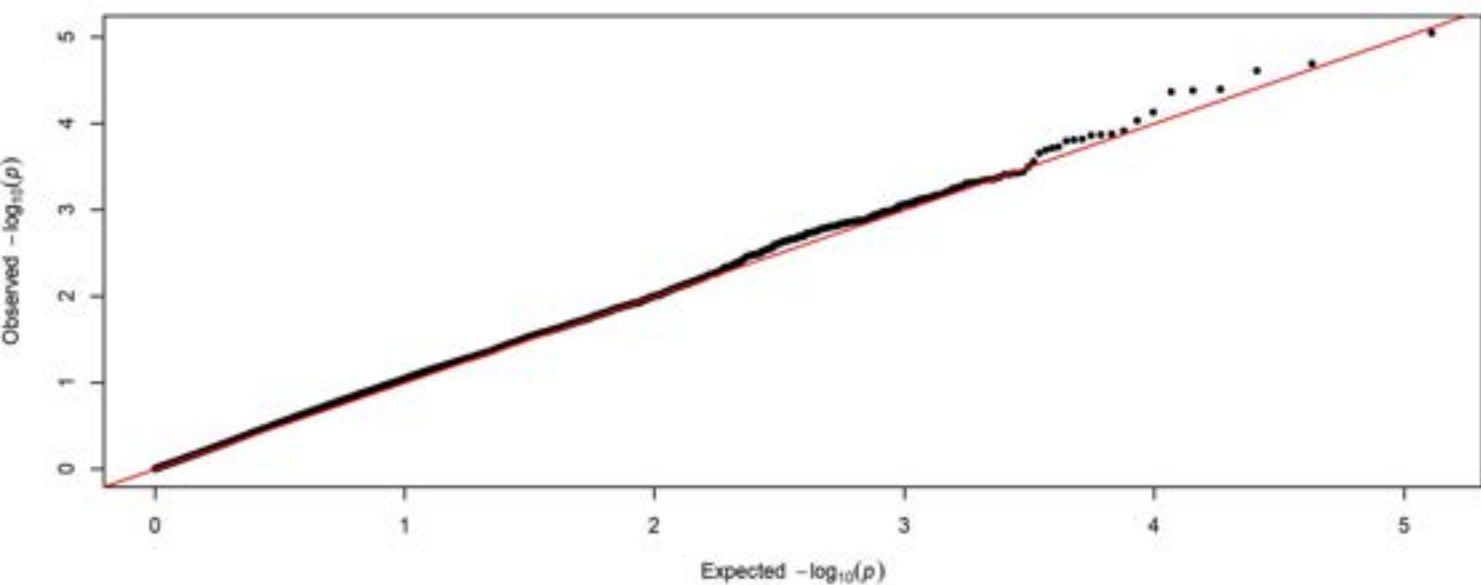
Q-Q Plot Probability of Magazine Entry Day 5 - Charles River 4 Subgroups - 198k SNPs (n=1728)



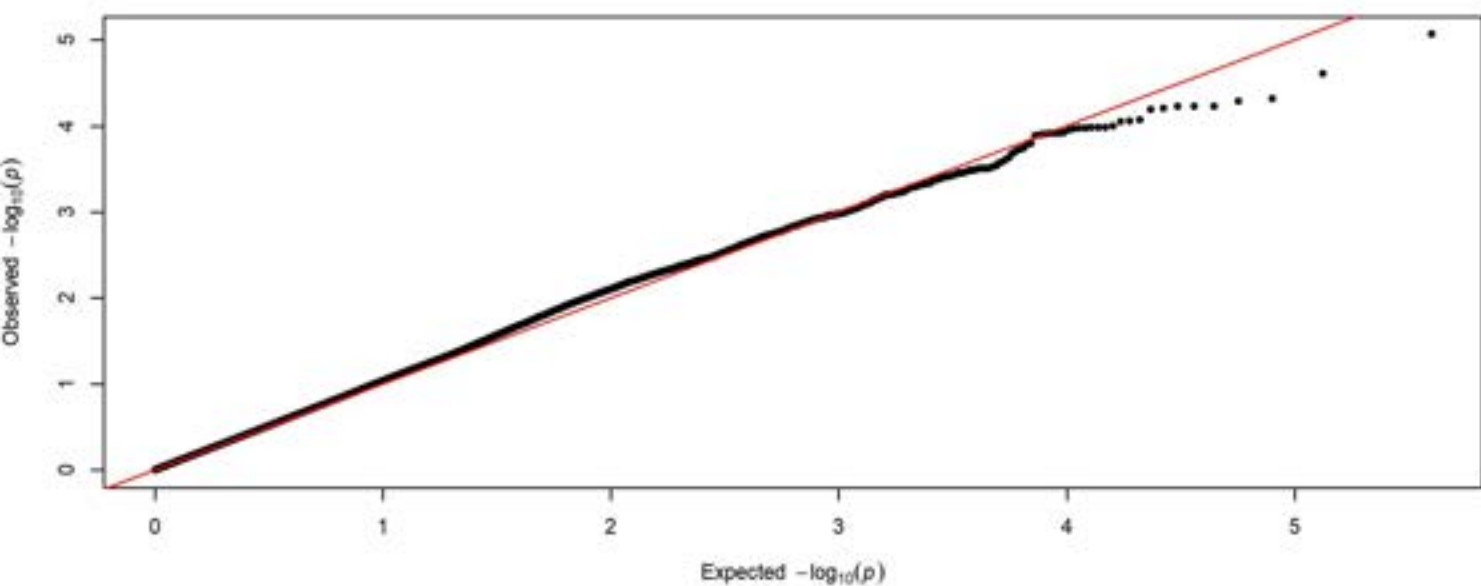
Q-Q Plot Probability of Magazine Entry Day 5 - Harlan 3 Subgroups - 83k SNPs (n=2208)



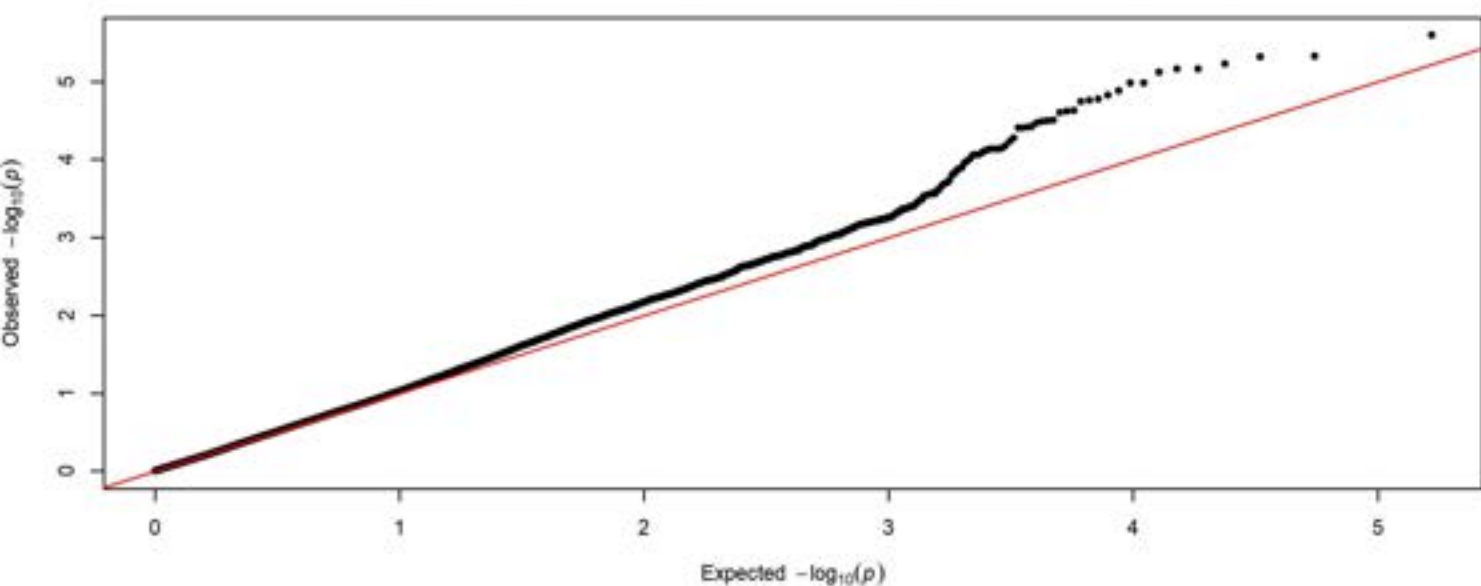
Q-Q Plot Response Bias Day 1 - Meta-analysis of 7 Subgroups - 64k SNPs (n=3912)



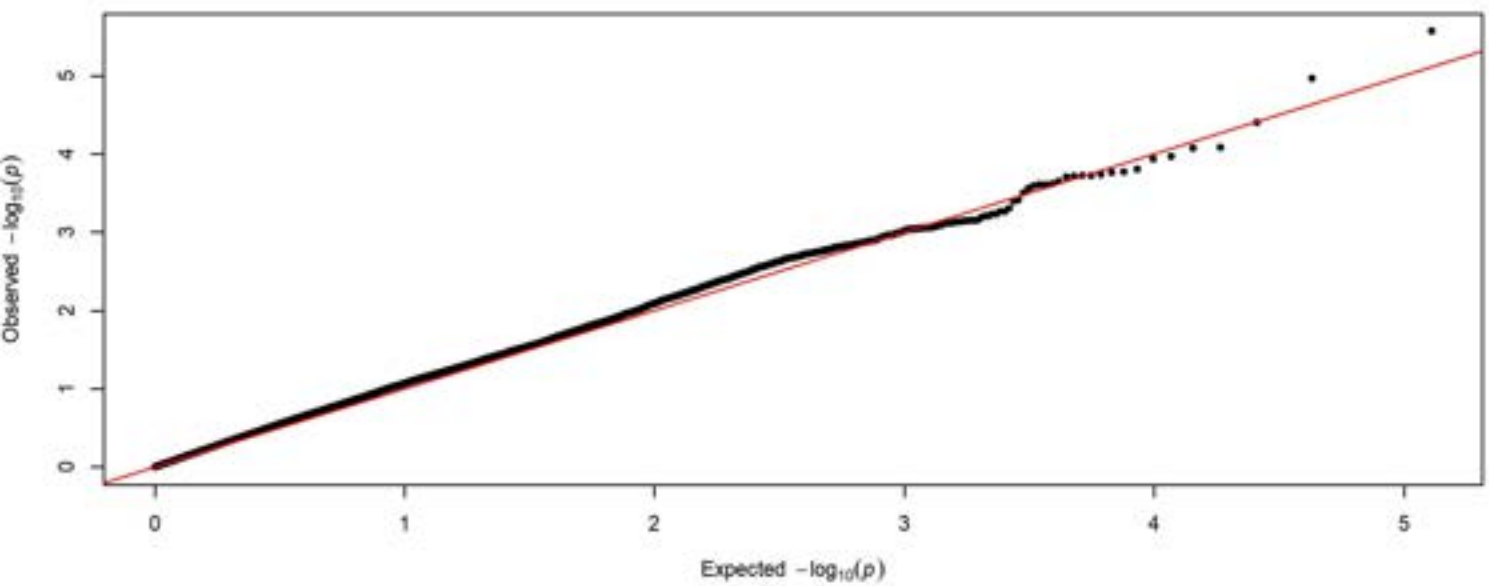
Q-Q Plot Response Bias Day 1 - Charles River 4 Subgroups - 198k SNPs (n=1720)



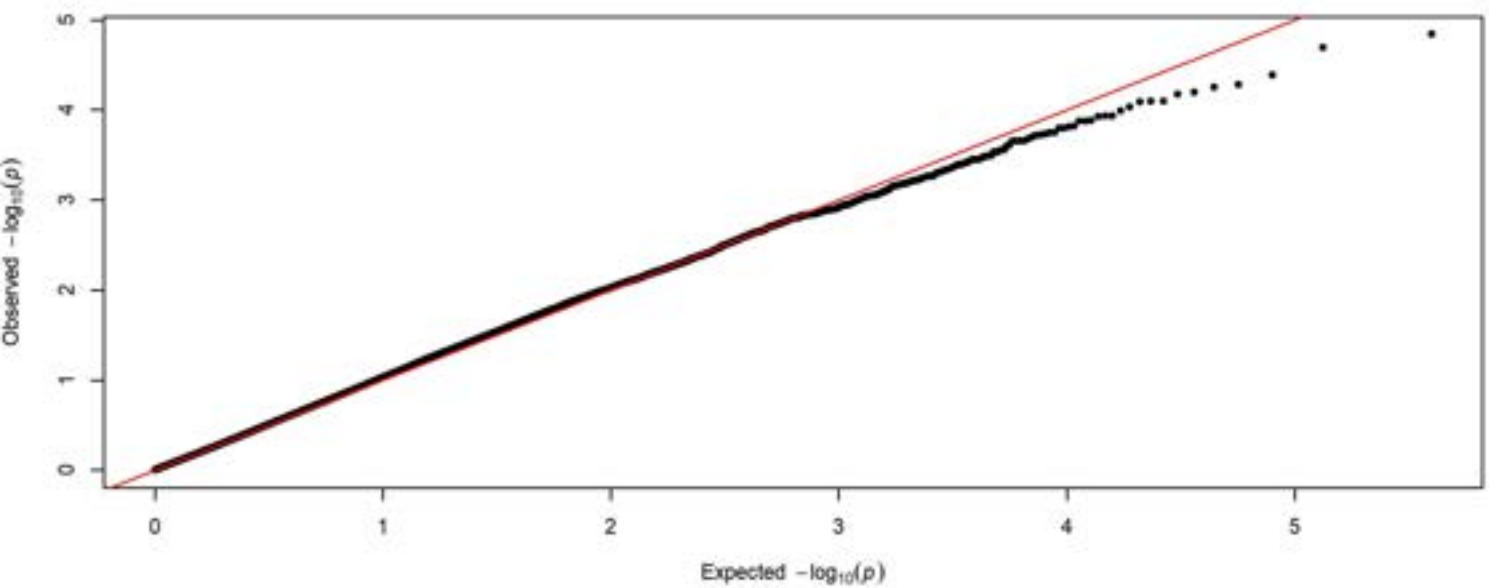
Q-Q Plot Response Bias Day 1 - Harlan 3 Subgroups - 83k SNPs (n=2192)



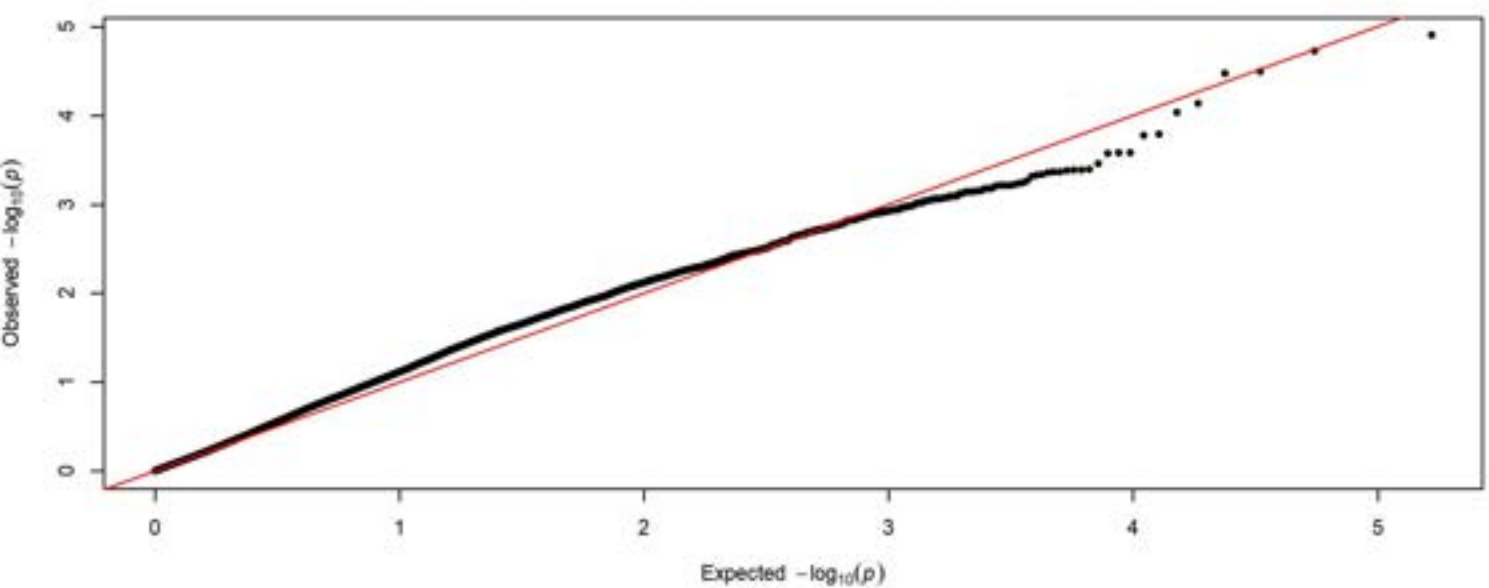
Q-Q Plot Response Bias Day 2 - Meta-analysis of 7 Subgroups - 64k SNPs (n=3919)



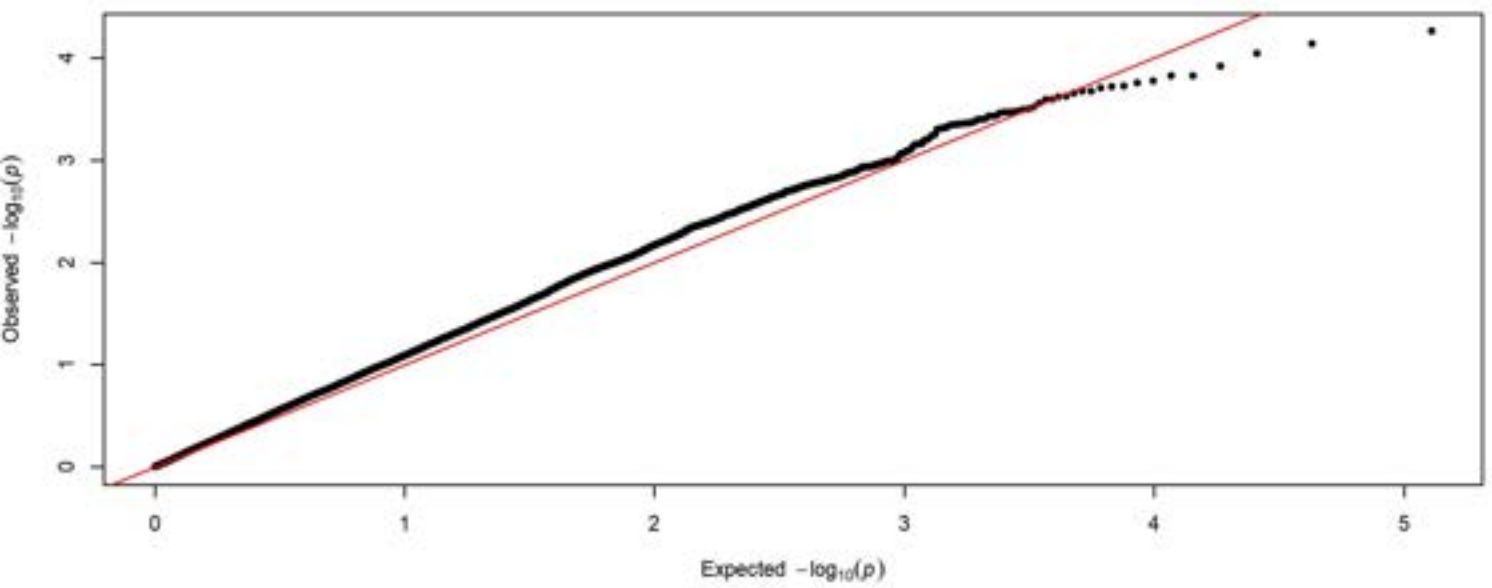
Q-Q Plot Response Bias Day 2 - Charles River 4 Subgroups - 198k SNPs (n=1719)



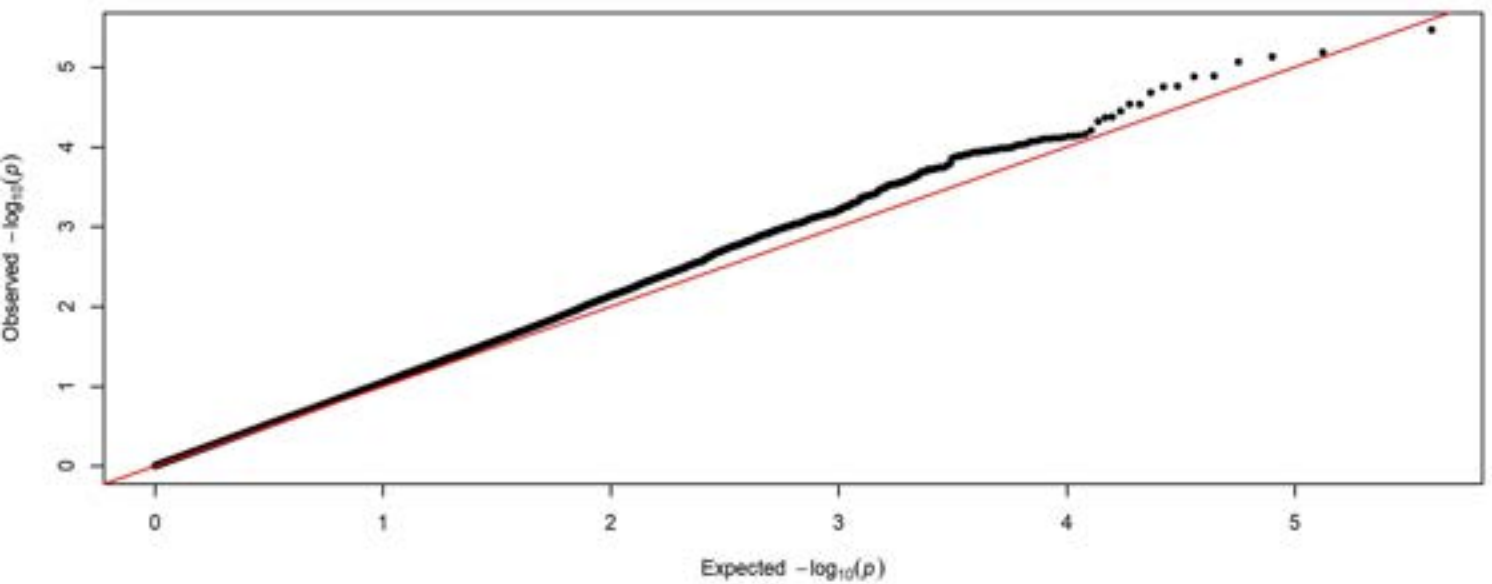
Q-Q Plot Response Bias Day 2 - Harlan 3 Subgroups - 83k SNPs (n=2200)



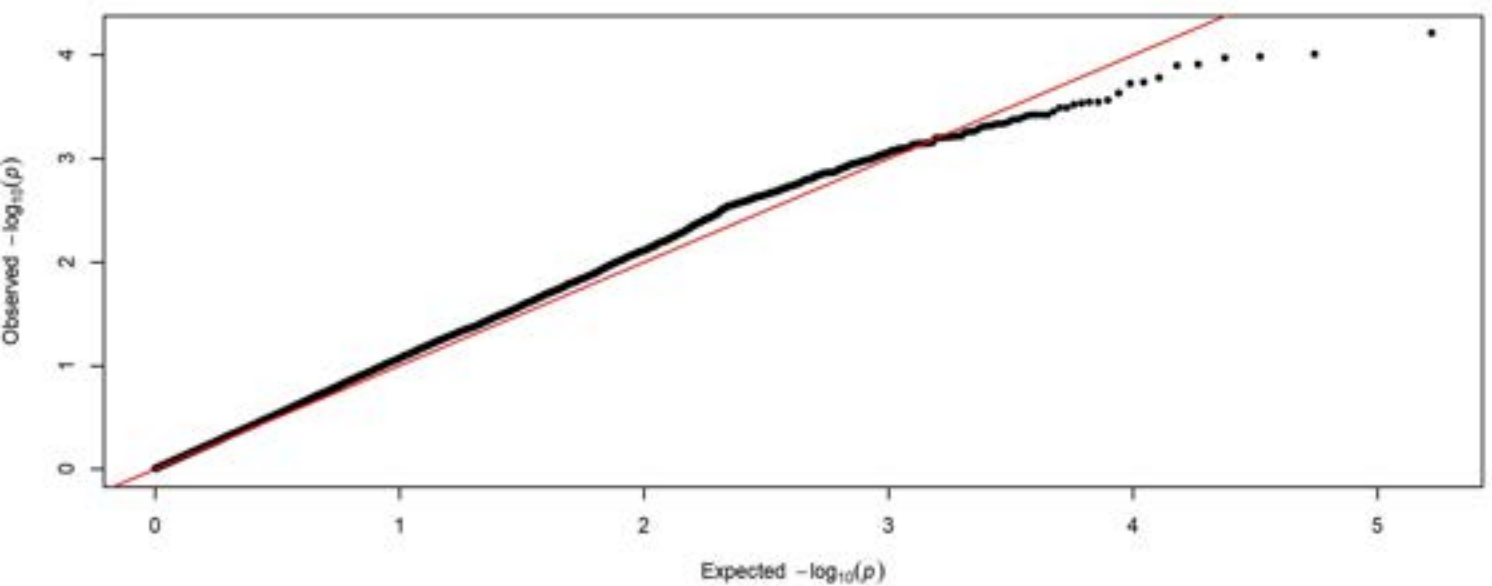
Q-Q Plot Response Bias Day 3 - Meta-analysis of 7 Subgroups - 64k SNPs (n=3923)



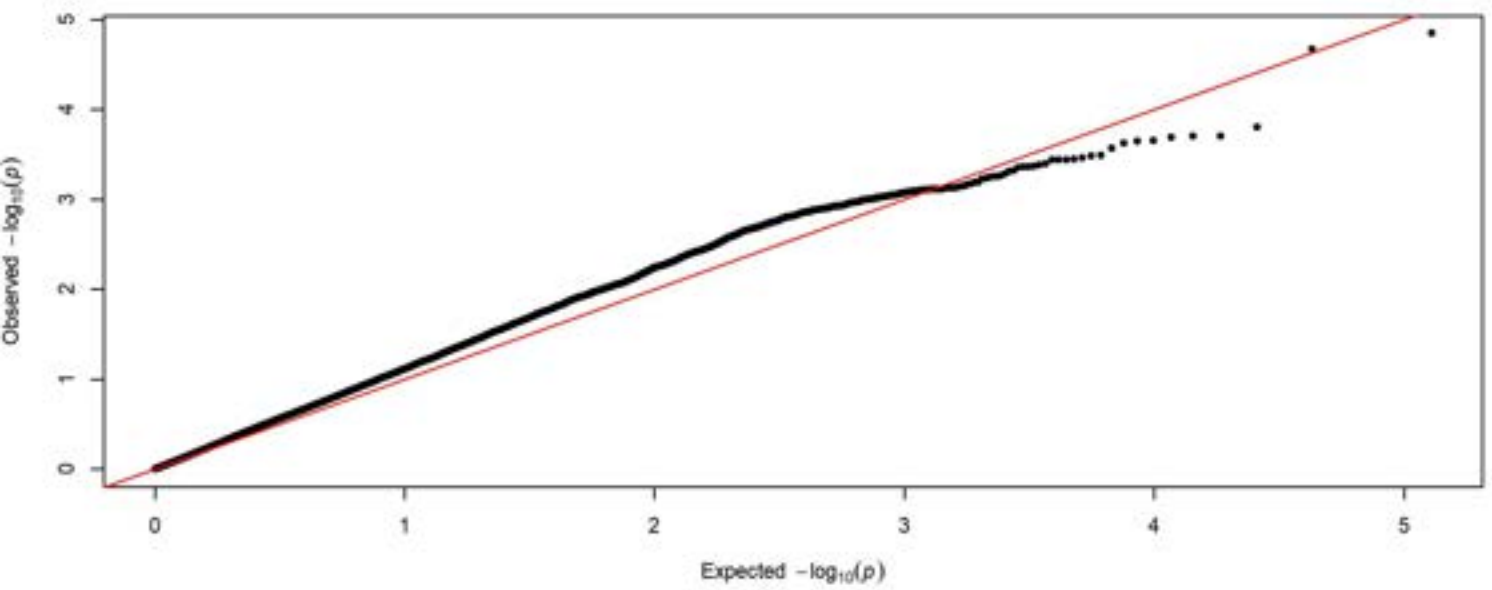
Q-Q Plot Response Bias Day 3 - Charles River 4 Subgroups - 198k SNPs (n=1722)



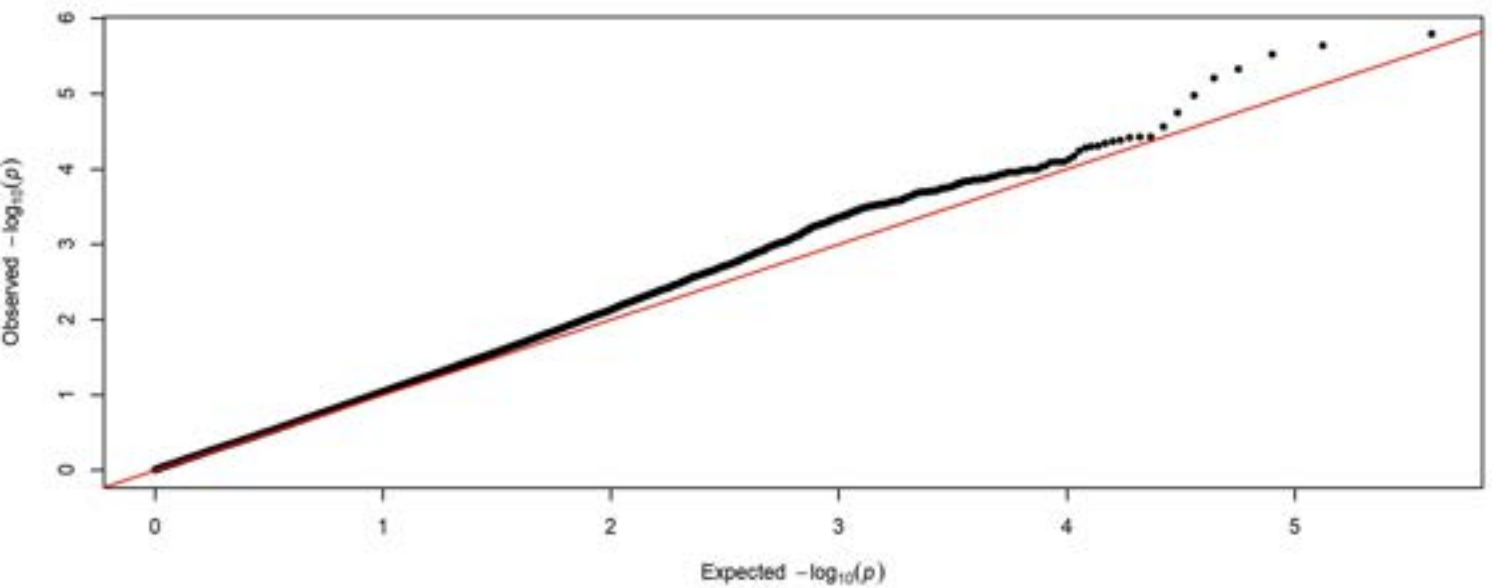
Q-Q Plot Response Bias Day 3 - Harlan 3 Subgroups - 83k SNPs (n=2201)



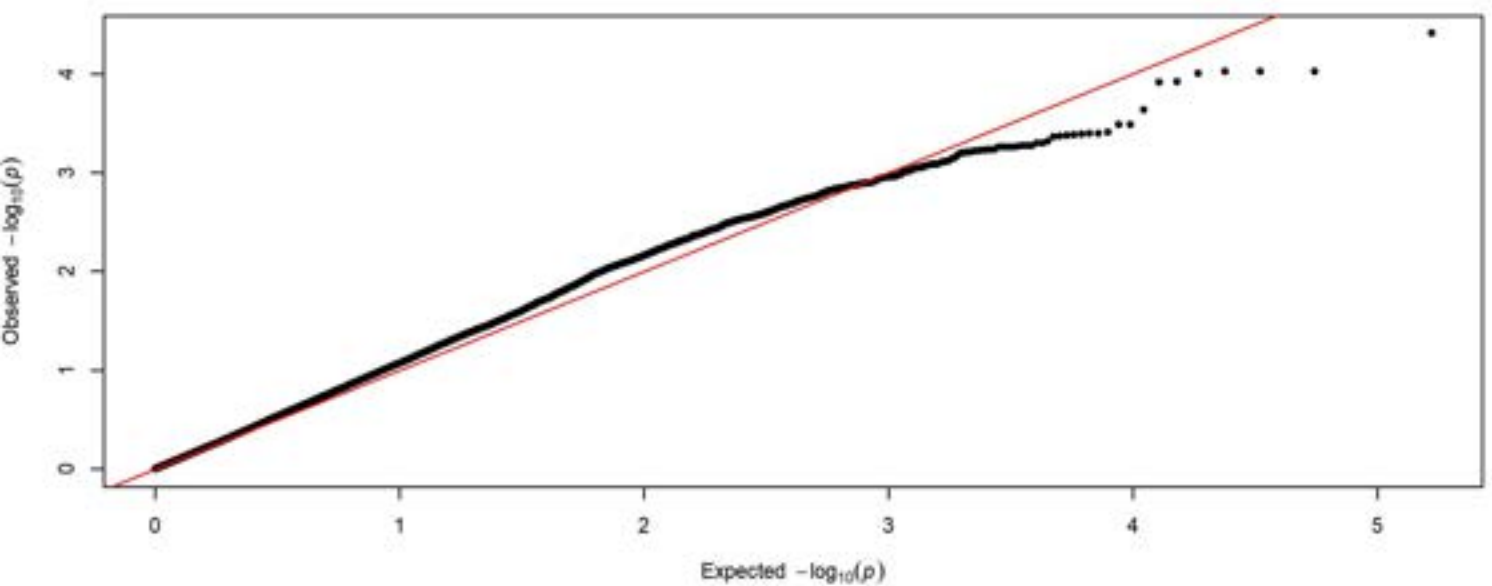
Q-Q Plot Response Bias Day 4 - Meta-analysis of 7 Subgroups - 64k SNPs (n=3935)



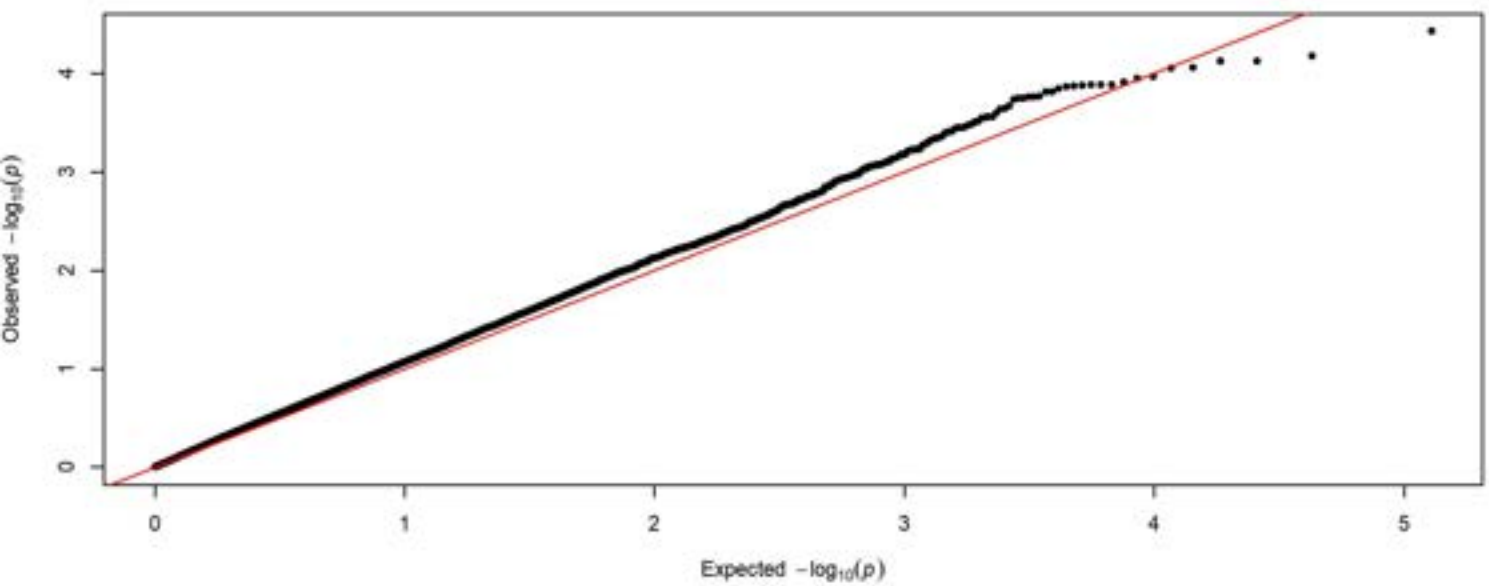
Q-Q Plot Response Bias Day 4 - Charles River 4 Subgroups - 198k SNPs (n=1727)



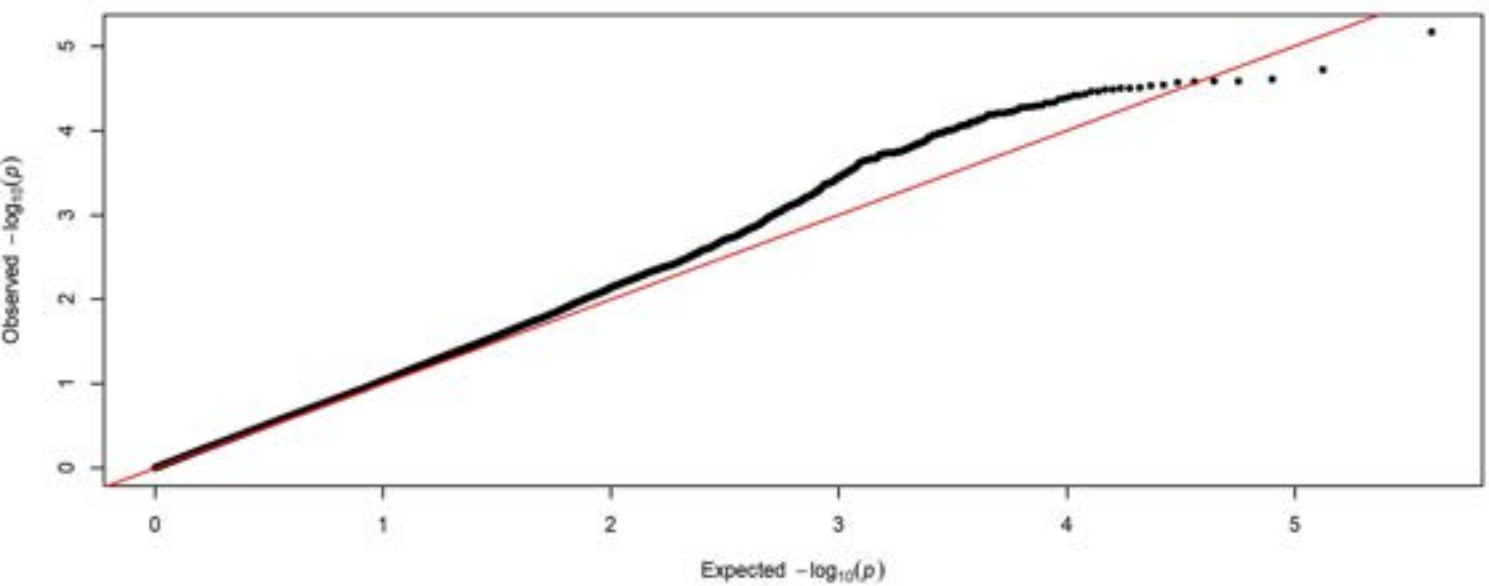
Q-Q Plot Response Bias Day 4 - Harlan 3 Subgroups - 83k SNPs (n=2208)



Q-Q Plot Response Bias Day 5 - Meta-analysis of 7 Subgroups - 64k SNPs (n=3933)



Q-Q Plot Response Bias Day 5 - Charles River 4 Subgroups - 198k SNPs (n=1726)



Q-Q Plot Response Bias Day 5 - Harlan 3 Subgroups - 83k SNPs (n=2207)

