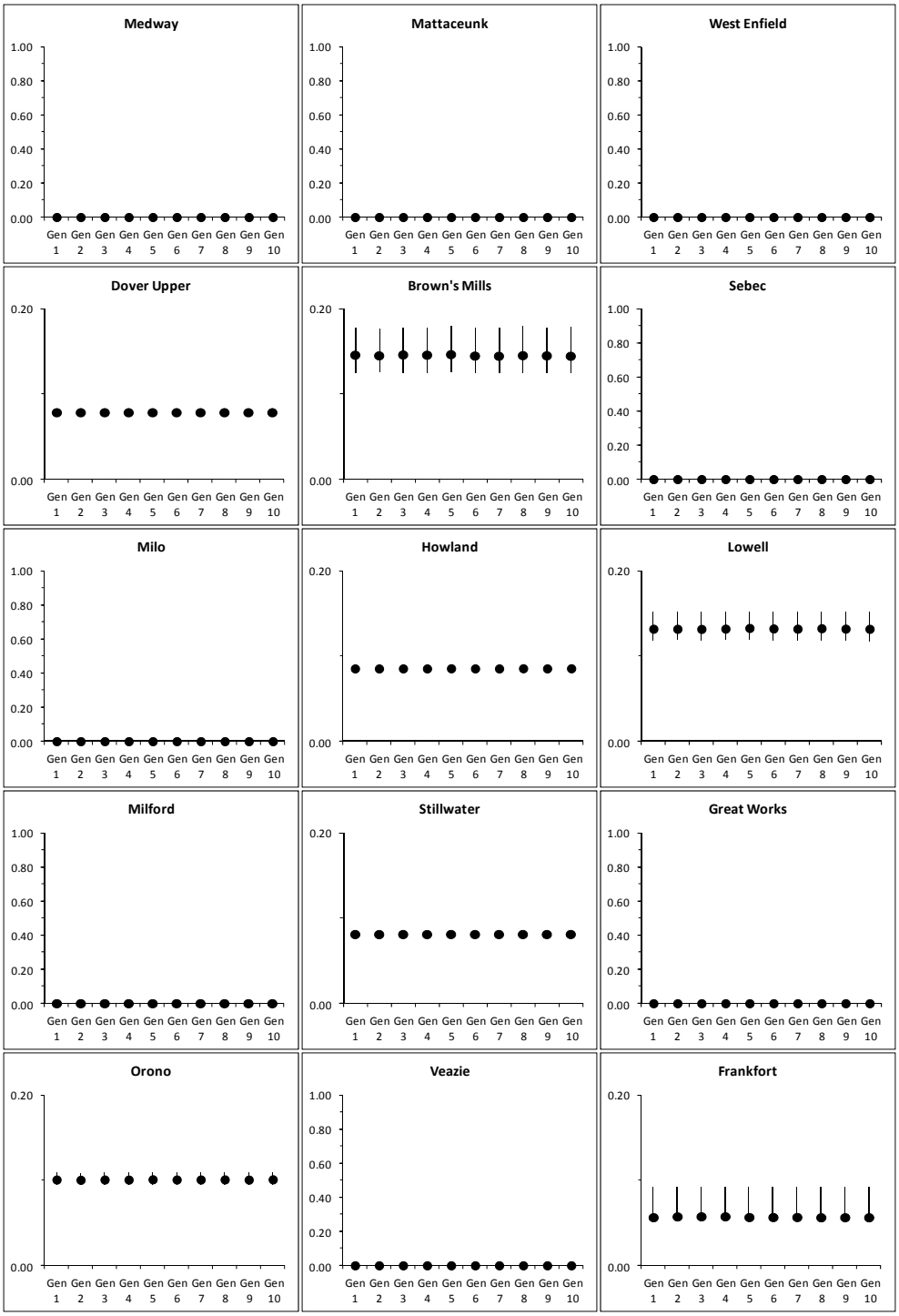

Figure 5.3.1.6. Median proportion of smolts killed during emigration due to direct and indirect cumulative mortality associated with dam passage at each one of the 15 modeled hydroelectric dams in generations 1–10. Medians (circles) and twenty-fifth to the seventy-fifth percentiles (lines) are shown for the scenario with mainstem dams turned off and tributary dams turned on. Hatchery stocking was turned off, the freshwater survival rate was increased by two times the base case value, and the marine survival rate was increased by 4 times the base case value.