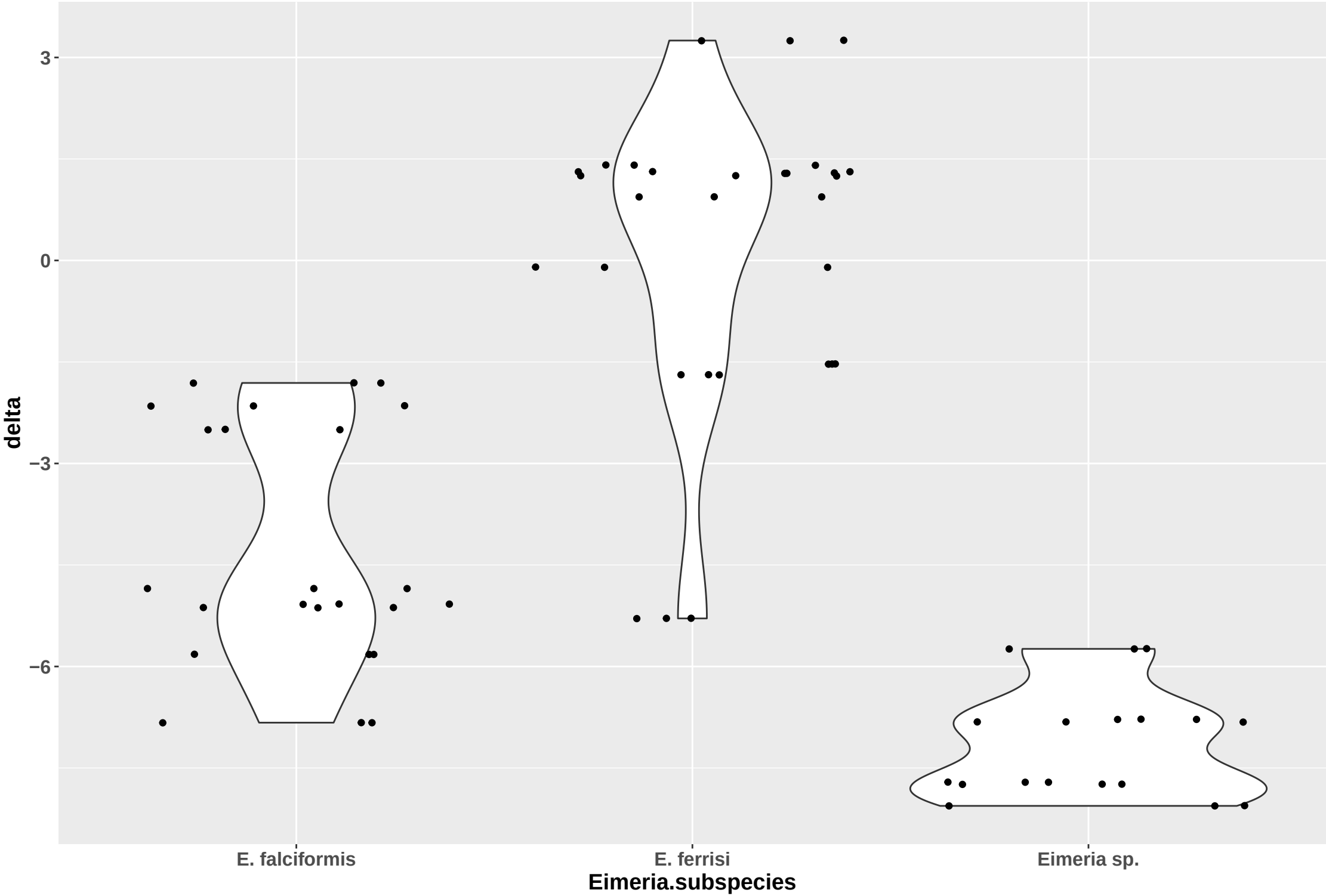Wild mice infection intensity