

Figure S3. Experimental adult size distributions across populations for (a) males and (b) females, where population medians are represented by vertical bars within ridgelines. Females that spawned at least once or never during the experimental period are represented by grey and blue ridgelines, respectively. NH females were on average larger:  $\bar{x}_{NH} = 27.0 \pm 0.6$ ,  $\bar{x}_{MA} = 22.0 \pm 0.6$ ,  $\bar{x}_{RI} = 21.5 \pm 0.5$ ,  $\bar{x}_{DE} = 21.0 \pm 0.6$ ,  $\bar{x}_{NC} = 20.4 \pm 0.5$  mm.