

Supplementary Materials

Life-history characteristics of the eastern shovelnose ray, *Aptychotrema rostrata* (Shaw, 1794), from southern Queensland, Australia

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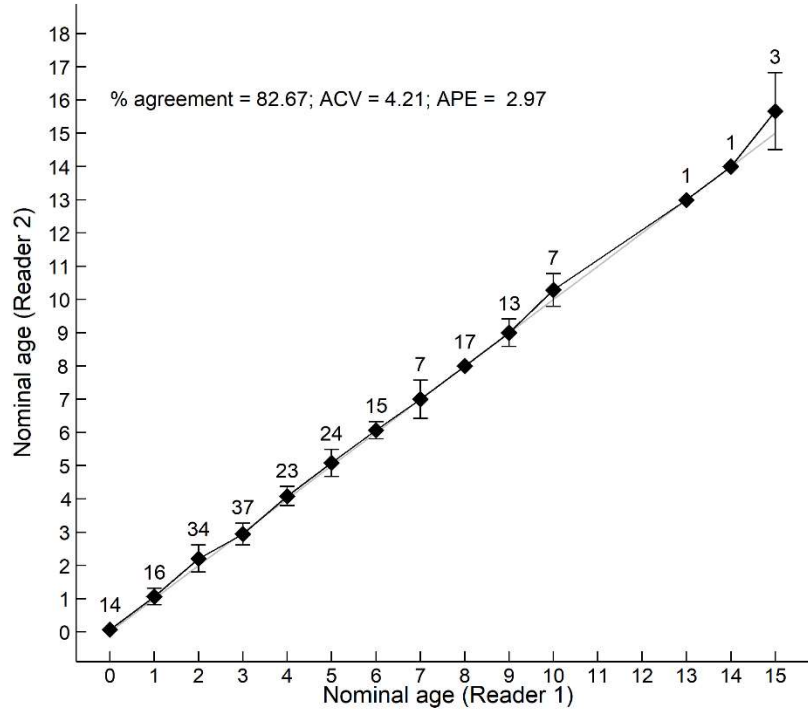


Figure S1: Age bias plot for two readers of 212 *Aptychotrema rostrata* centra. Also shown are relevant indices of agreement between the two readers. The grey line represents the line of equivalence. Numbers atop each point are the number of animals assigned the respective nominal ages.

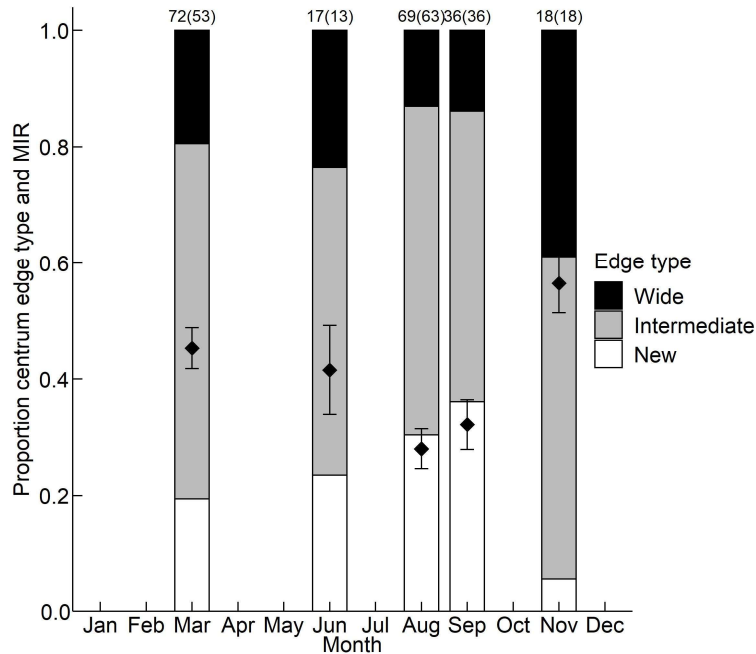


Figure S2: Variation in edge type and mean marginal increment ratio (MIR, \pm s.e.) as a function of month for *Aptychotrema rostrata* caught in southeast Queensland, Australia, between April 2016 and November 2017. The number above each bar is the sample size for edge classification (total $n = 212$). The number in parentheses is the monthly sample size to assess MIR quantified for animals ≥ 2 years of age.