

Mercury Pollution

Dan Cristol Biology





T-8784 Thimerosal (Mercury-[(o-carbo SigmaUltra Minimum 97% (H Thimerosal was commonly used in childhood vaccines. The mercury-based

preservative is labeled "very toxic."

Pharmaceuticals are preserved with mercury

Fillings contain mercury



Fish contains mercury

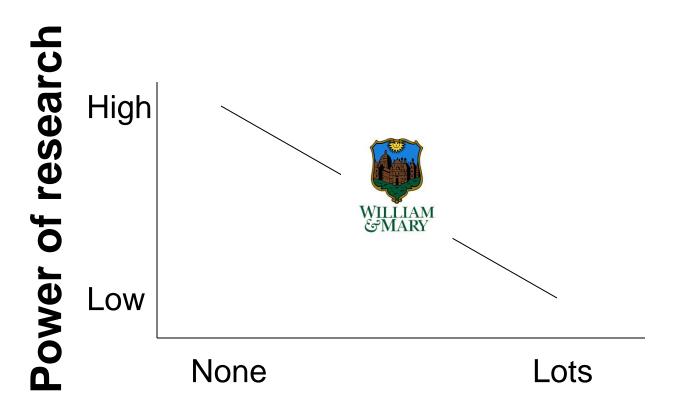






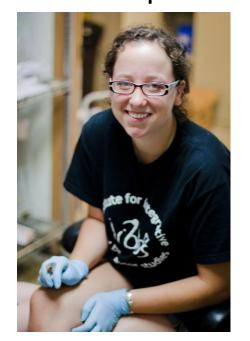
Birds can't read

The Law of Undergraduate Research



Personal attention

75 undergraduates + 25 Masters students = publications with 70 student co-authorships





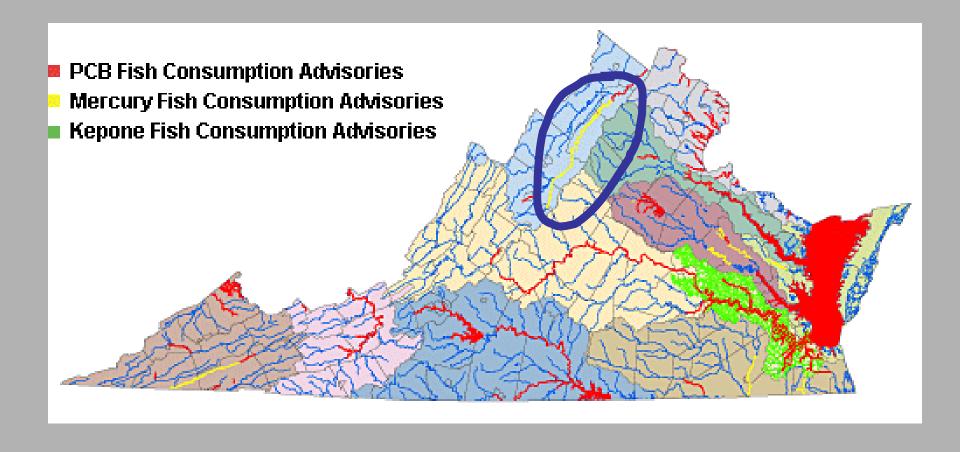








Current Fish Advisories in Virginia

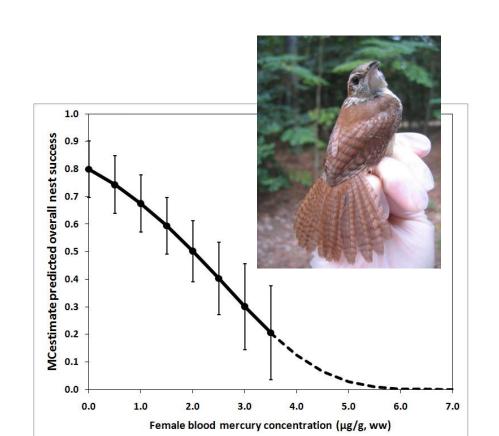


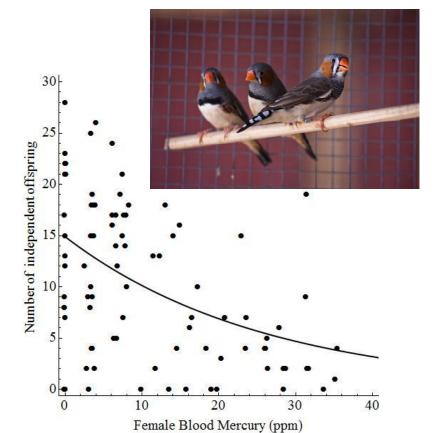




More mercury = fewer babies

In the wild or in the aviary





Teaching science with real policy implications





Dental amalgams



Coal plants

