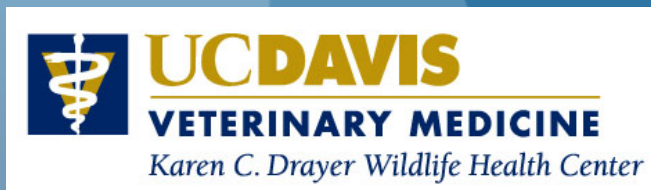


Karen C. Drayer Wildlife Health Center
One Health Institute
School of Veterinary Medicine

Marine Wildlife and One Health Research & Service Programs



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Affiliated faculty in SVM
WOS appointees to OHI/WHC



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Oiled Wildlife Care Network (OWCN)

- Partnership with CDFW
- Network of organizations
- Spill response
- Annual competitive grants
- *Marine wildlife clinical care, post-release survival & monitoring*



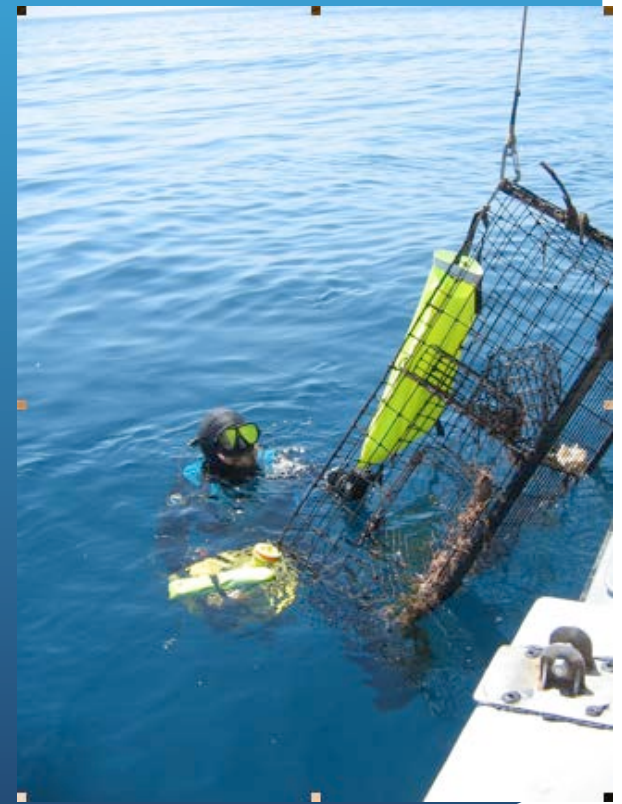
SeaDoc Society

- Public-private partnership
- Marine ecosystem health
- Regional HQ in San Juans
- Lab space at Friday Harbor
- >\$1.8M in grants awarded
- *Marine wildlife population health & conservation*



California Lost Fishing Gear Recovery Project

- Field manager Jen Renzullo (Eureka)
- Collab'ns w/ commercial fishermen
- >100 tons derelict gear recovered
- Building self-sustainability (financial) with Dungeness crab fleet
- *Impacts of derelict gear and marine debris on marine wildlife; cost/benefit analyses*



Marine Mammal Disease Research and Diagnostics

- Fee for service diagnostic lab
- Lab support for nat'l stranding networks
- Diagnostic assay development
- UME investigations
- Sea otter epidemiology, Pacific, Arctic marine mammal health/climate change



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Latin America Program

- Director Marcela Uhart, DVM
- HQs: Patagonia, Argentina
- Collab's in Chile, Peru, Brazil and Bolivia
- So. right whale mortality
- Seabird population health surveillance & ACAP
- Leatherback and loggerhead sea turtle health



SVM Aquatic Animal Health Partnerships

- CDFW White abalone recovery (Bodega)
- CDFW Marine Wildlife Veterinary Care & Research Center (Santa Cruz)
- The Marine Mammal Center (Sausalito)
- Hubbs SeaWorld Research Institute (San Diego)



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