Serving Up Hyperbaric Medicine Information—Cooking with the Undersea & Hyperbaric Medical Society & Rubicon Foundation

Undersea & Hyperbaric Medical Society
~ Purpose
  ~ Protect the health of divers
  ~ Improve the scientific basis of hyperbaric oxygen therapy
~ Founded as Undersea Medical Society 1967
~ International - 2,500 members, 50 countries
~ UHMS Library
  ~ Books, Journals, Reprints, Reports, Artifacts, Theses
  ~ Manuscripts, Personal Papers

Rubicon Foundation
Focus on hyperbaric medicine and diving
~ Undertake projects that:
  ~ Contribute to dynamic between research, exploration, science and education
  ~ Improve resources for students, professionals, the general public
  ~ Electronic libraries and internet-based tools for sharing knowledge
  ~ Preserve valuable natural resources

Medical Center Library & Archives
~ UHMS collection donated - March 2005
~ Materials integrated into collections
~ Made searchable in the online catalog
~ MeSH and LC Subject Headings
~ UHMS Contract with MCL&A
~ Annual fee to provide services to members
~ Single library contact person
~ In-depth reference assistance
~ Photocopy services - online requests
~ Manuscript collections
~ Archival processing and preservation
~ Creation of Web-based finding aids
~ Duke MedSpace - DSpace platform
~ Rubicon digitization project
~ Technical and government reports, hyperbaric journals, theses, workshop materials
~ Creation of thesaurus - expert folksonomy with MeSH and LC controlled vocabulary
~ Extensive reprint file
~ Removed duplicates, cataloged reports
~ Removed materials already in Duke libraries

Coral Photograph by Adam Laverty, Bay Islands College of Diving, Utila. Available at: http://www.aboututila.com/Photos/AdamLaverty/Coral-Common-Sea-Fan.JPG