

AQUARIUM WORLD

14. WEEK: HOW TO KEEP AN AQUARIUM FISH HEALTHY

WEEKLY TOPICS (CONTENT)

- 1. Week Why there is an interest on aquarium? Introduction and motivation
- 2. Week Aquarium world: To be a fish
- 3. Week Aquarium world: Biodiversity
- 4. Week Popular aquarium invertebrates
- 5. Week Popular aquarium fishes: Freshwater and brackish-water species
- 6. Week Popular aquarium fish: Marine species
- 7. Week Public aquariums: Aquarium world
- 8. Week Personal hobby aquarium: Aquarium world.
- 9. Week Species selection
- 10. Week World aquarium sector
- 11. Week Cleaning an aquarium, main principles
- 12. Week Education: Aquarium world
- 13. Week General evaluation and discussion: About species exhibited in public aquariums
- 14. Week How to keep an aquarium fish healthy

Fish Disease

Definitions

Fish pathology

Fish welfare

Infectious fish disease

Non-infectious fish disease

Infectious fish disease

Bacterial

Viral

Fungal

Parasitic

Non-infectious fish disease

Environmental

Genetic

Nutritional

Neoplazia

Fish immun system

Vaccination

Immunostimulants

Control measurements

Environmental regulations: Water quality

Nutritional regulations

The manual of fish health: everything you need to know about aquarium fish, their environment and disease prevention.

References

Andrews, C., Exell, A., & Carrington, N. (2011). *The manual of fish health: everything you need to know about aquarium fish, their environment and disease prevention*. Interpet Publishing.

Riddick, C. C. (1985). Health, aquariums, and the non-institutionalized elderly. *Marriage & Family Review*, 8(3-4), 163-173.

Lehane, L., & Rawlin, G. T. (2000). Topically acquired bacterial zoonoses from fish: a review. *The Medical journal of Australia*, 173(5), 256-259.

Leibovitz, L., & Riis, R. C. (1980). A viral disease of aquarium fish. *Journal of the American Veterinary Medical Association*, 177(5), 414-416.