WHO's Framework for Kala Azar

Source: DTE

Due to the growing health threat of <u>visceral leishmaniasis (VL) (Kala-azar)</u>, the <u>World Health Organisation</u> (WHO) has launched a **new framework** to help **eradicate** the disease in **eastern Africa.**

- The framework outlines **five main strategies** for guiding VL elimination:
 - $\circ~$ Early diagnosis and treatment
 - Integrated vector management
 - Effective surveillance
 - Advocacy, social mobilisation and partnership-building
 - Implementation and operational research
- Visceral leishmaniasis is a slow-progressing indigenous disease caused by a protozoan parasite of the genus Leishmania.
 - It spreads through the bite of infected female sandflies and can prove to be deadly if not treated timely.
 - VL leads to fever, weight loss, and enlargement of the spleen and liver.
 - It is endemic to 80 countries, however, In 2022, eastern Africa accounted for 73% of global VL caseload, 50% of which occurred in children aged under 15 years.
 - In 2023, **Bangladesh** became the **first country** in the world to eradicate VL.
 - In India, Leishmania donovani is the **only parasite** causing this disease.
 - Recently, India has also successfully achieved its target to eliminate visceral leishmaniasis (initial target year was 2010, but it was extended until 2023).

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