

ORIENTAL DISEASES  
CLASSIFICATION OF PARASITES

I. Spirochaetes

Three types of parasitic spirochaetes.

1. S. Borrelia
2. S. Treponema
3. S. Leptospira

In general the diseases caused by the spirochaetes are divided into four groups.

1. Type that live and multiply in the blood.

disease: Relapsing fever  
Tick fever

2. Type that invade the tissues and localize in the tissues or an organ.

disease: Yaws  
Syphilis

3. Type where there are local lesions and many spirochaetes present and yet not the only cause.

disease: Vincents angina  
Tropical ulcer

4. Type where body is invaded and the spirochaetes localize in liver or kidneys.

disease: Infectious jaundice  
Japanese seven-day fever