

HARTMANN



July

*Borrelia*

Week	MO	TU	WE	TH	FR	SA	SU
26	26	27	28	29	30	1	2
27	3	4	5	6	7	8	9
28	10	11	12	13	14	15	16
29	17	18	19	20	21	22	23
30	24	25	26	27	28	29	30
31	31	1	2	3	4	5	6



# Borrelia

**Disease:** Lyme borreliosis



## Group

Gram-negative rods



## Transmission

Bite of ticks of the species *Ixodes ricinus*



## Saisonnality

Summer



## Symptoms

Reddening of the skin around the bite site, but also affection of heart and nerves possible



## Further information

After removing the tick, the bite site should be disinfected. The ticks usually have to have sucked for several hours in order to transmit *Borellia* bacteria.



## Spectrum of activity

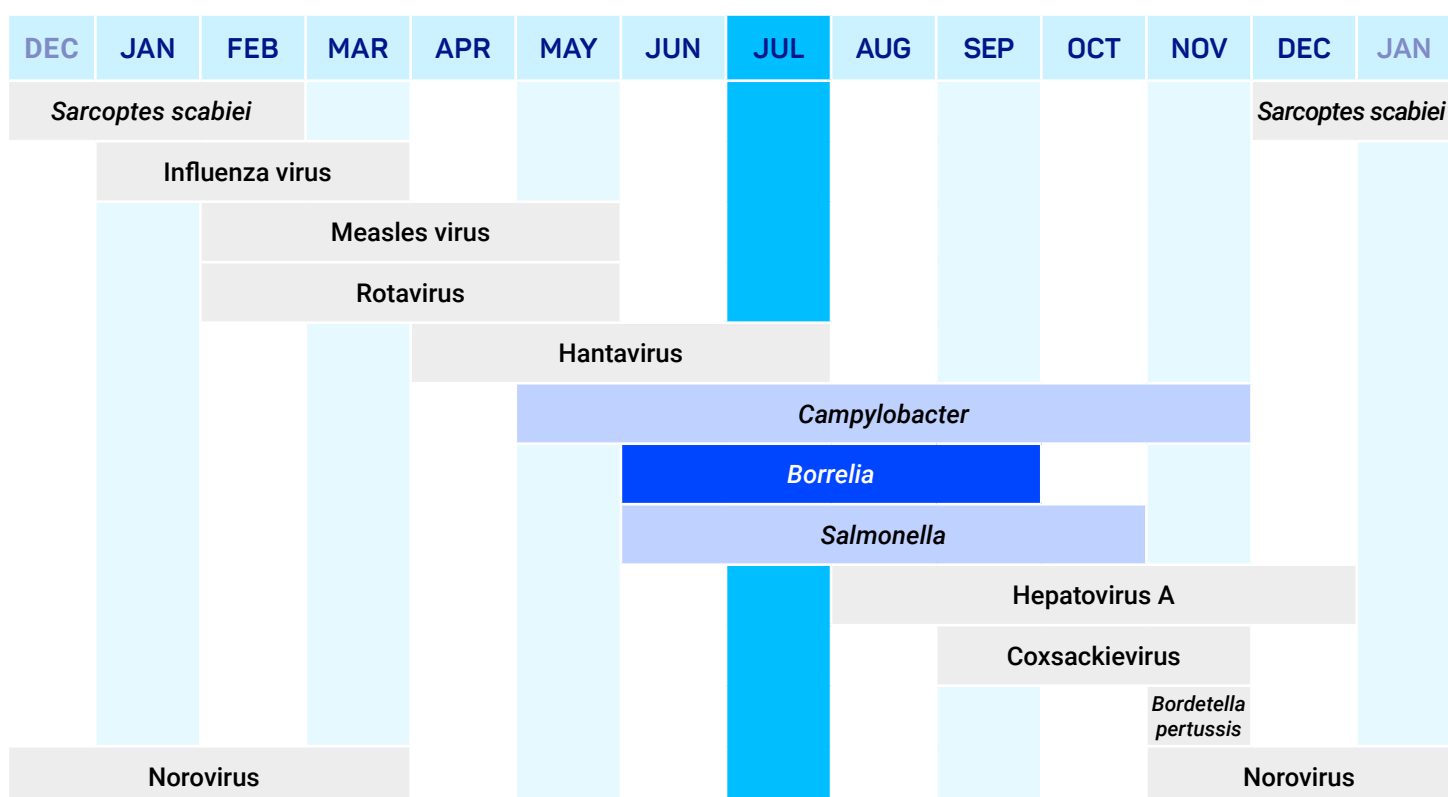
Bactericidal



## Notifiable disease?

No

## Months with highest prevalence



Research for  
infection protection  
hartmann-science-center.com