

HARTMANN



January

Sarcoptes scabiei

Week	MO	TU	WE	TH	FR	SA	SU
52	26	27	28	29	30	31	1
1	2	3	4	5	6	7	8
2	9	10	11	12	13	14	15
3	16	17	18	19	20	21	22
4	23	24	25	26	27	28	29
5	30	31	1	2	3	4	5



Sarcoptes scabiei

Disease: Scabies



Group
Mites



Transmission
Direct body contact,
laundry



Saisonalität
Winter



Symptoms
Itching, burning of the
skin, skin changes
(redness, blisters,
nodules, pustules)



Further information
The mites live in ducts in
the top layer of the skin and
lay eggs there. After about
3 days, the larvae hatch and
grow into adult mites on the
skin surface.

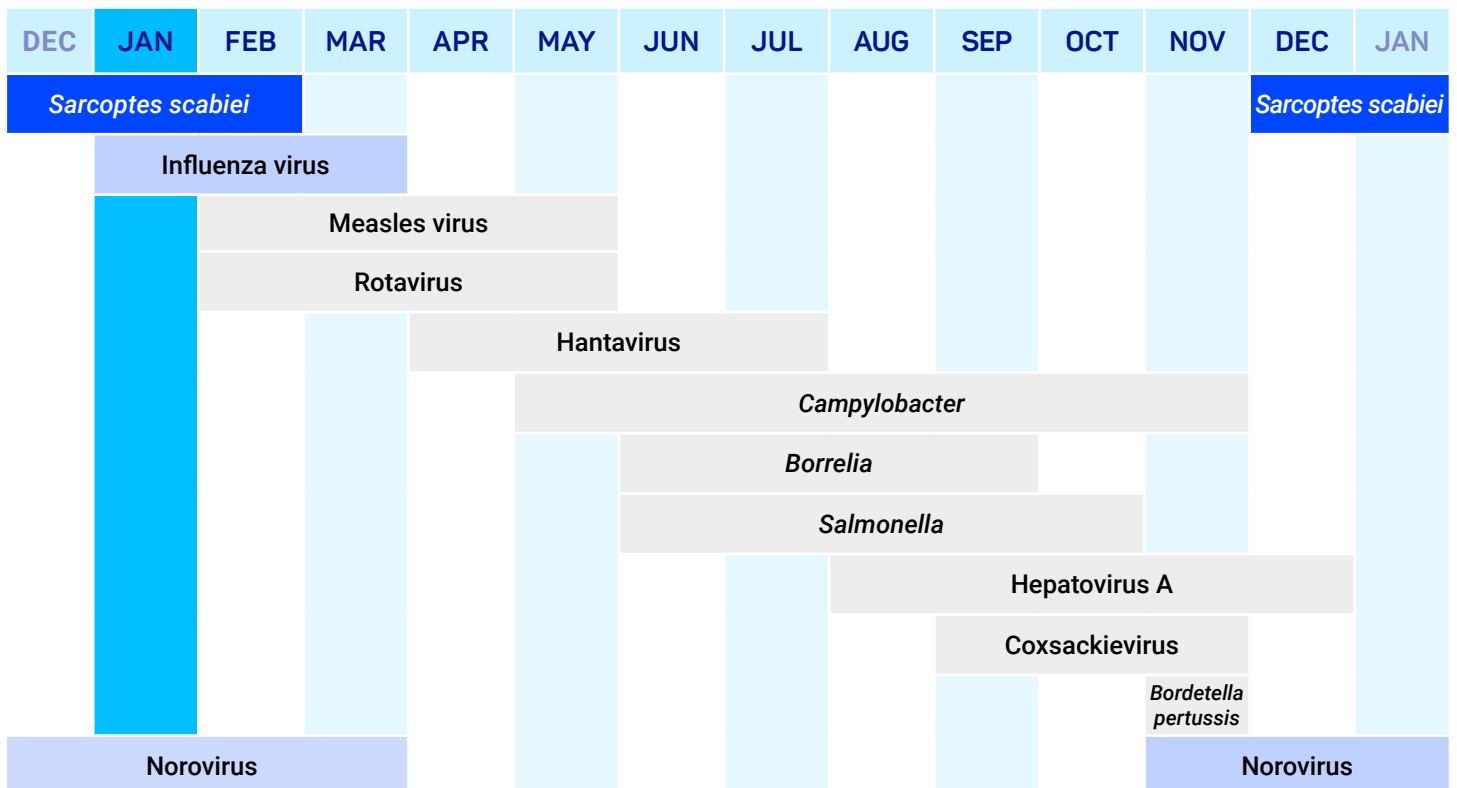


**Spectrum of
activity**
At 50°C (e.g. in washing machi-
ne, dryer) survivable for no longer
than 10 minutes.



Notifiable disease?
Yes (facility-related)

Months with highest prevalence



Research for
infection protection
hartmann-science-center.com