

brought to you by

Jim Guntharp, DVM Gary Strickland, DVM Everett Rogers, DVM Erin Culpepper, DVM Danielle Barnes, DVM

Mon & Fri • 7:00 am - 6:00 pm Wed • 7:00 am - 5:00 pm Tues & Thurs • 7:00 am - 7:00 pm

Sat • 8:00 am - 5:00 pm



HOT CAR DANGERS

Every year, hundreds of pets die from heat exhaustion because they are left in parked vehicles. We've heard the excuses: "Oh, it will just be a few minutes while I go into the store," or "But I cracked the

windows..." These excuses don't amount to much if your pet becomes seriously ill or dies from being left in a vehicle.

The temperature inside your vehicle can rise almost 20° F in just 10 minutes. In 20 minutes, it can rise almost 30° F...and the longer you wait, the higher it goes. At 60 minutes, the temperature in your vehicle can be more than 40 degrees higher than the outside temperature. Even on a 70-degree day, that's 110 degrees inside your vehicle!

Your vehicle can quickly reach a temperature that puts your pet at risk of serious illness and even death, even on a day that doesn't seem hot to you. And cracking the windows makes no difference.

Want numbers? An independent study showed that the interior

temperature of vehicles parked in outside temperatures ranging from 72 to 96° F rose steadily as time increased. Another study, performed by the Louisiana Office of Public Health, found that the temperatures in a dark sedan as well as a light gray minivan parked on a hot, but partly cloudy day, exceeded 125oF within 20 minutes.

3231 E. Highland Drive

Estimated Vehicle Interior Air Temperature v. Elapsed Time

Elapsed time	70	75	80	85	90	95
0 minutes	70	75	80	85	90	95
10 minutes	89	94	99	104	109	114
20 minutes	99	104	109	114	119	124
30 minutes	104	109	114	119	124	129
40 minutes	108	113	118	123	128	133
50 minutes	111	116	121	126	131	136
60 minutes	113	118	123	128	133	138
> 1 hour	115	120	125	130	135	140

Courtesy Jan Null, CCM; Department of Geosciences, San Francisco State University

This study also found that cracking the windows had very little effect on the temperature rise inside the vehicle. This is definitely a situation where "love 'em and leave 'em" is a good thing. Please leave your pets at home at home when you can...they'll be safe and happily waiting for you to come home.

Before you put your pet in the vehicle, ask yourself if you really need to take your pet with you – and if the answer is no, leave your pet safely

at home. If you must take your with you, make sure he, or she, is properly restrained so the trip is as safe as possible for both of you.

