

## **DESIGN DOCUMENT**

<b>Business Purpose</b>	Lincoln Animal Hospital is a small animal general practice that has staff members of varied experience levels. Management and medical staff have noticed disparities in the level of cleaning among the medical and kennel staff and are concerned for increased risk of hospital-acquired infections. This training is to ensure thoroughness and consistency in cage cleaning among staff members.
<b>Target Audience</b>	All staff members of Lincoln Animal Hospital
<b>Training Time</b>	10 minutes
<b>Training Recommendation</b>	All staff members should complete an eLearning course to establish hospital-wide cage cleaning protocols. All new hires will complete the training during onboarding.
<b>Deliverables</b>	1. Rise eLearning course
<b>Learning Objectives</b>	By the end of the training, the learners will be able to: <ul style="list-style-type: none"><li>• Define cleaning, disinfecting, fomite, and contact time.</li><li>• List the proper steps for disinfecting a soiled cage</li><li>• Identify 4 common mistakes people make when disinfecting used cages</li></ul>
<b>Training Outline</b>	<b>Introduction</b> <ul style="list-style-type: none"><li>• Welcome</li><li>• Scenario - Risk of improper disinfection</li><li>• Learning Objectives</li></ul> <b>Topic: Definitions</b> <ul style="list-style-type: none"><li>• Define Cleaning, Disinfecting, Contact Time, and Fomite</li></ul> <b>Topic: Steps to disinfect a cage</b> <ul style="list-style-type: none"><li>• Lay out the 6 steps of properly disinfecting a used/soiled cage<ul style="list-style-type: none"><li>○ Wear gloves</li><li>○ Remove animal waste and potential fomites</li><li>○ Spray all 6 surfaces with disinfectant</li><li>○ Allow appropriate contact time</li><li>○ Wipe away disinfectant</li><li>○ Place a “clean” label on the cage</li></ul></li></ul> <b>Knowledge check</b>

	<p><b>Topic: Common mistakes when cleaning/disinfecting</b></p> <ul style="list-style-type: none"> <li>• Not completely removing waste material</li> <li>• Not allowing for contact time</li> <li>• Not cleaning all 6 sides of the cage</li> <li>• Mistaking cleaning for disinfecting</li> </ul> <p><b>Summary</b></p> <p><b>Assessment</b></p> <p><b>End Course</b></p>
	80% passing score on eLearning assessment of 5 multiple-choice and scenario-based questions.
<b><i>Evaluation Plan</i></b>	Sixty days after all staff members have completed training, shift leaders (technicians) and veterinarians will report if they are seeing an increase, decrease, or no change in the number of inadequately cleaned cages.

References:

<https://medlineplus.gov/cleaningdisinfectingandsanitizing.html>

<https://www.aaha.org/aaha-guidelines/infection-control-configuration/routes-of-transmission/>

<https://vetgirlontherun.com/how-to-clean-a-veterinary-cage-vetgirl-veterinary-continuing-education-blog/>