



The pathway to new Veterinary medicines



Developing new medicines and vaccines requires extensive research and testing



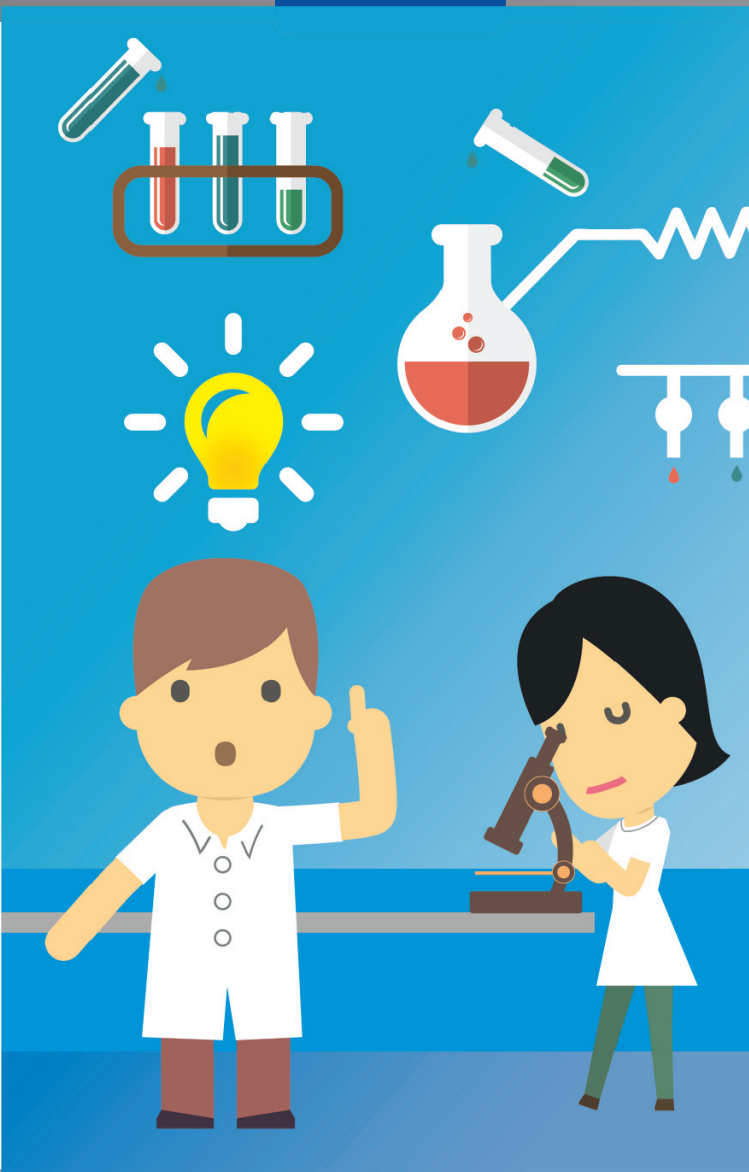
2 years

3 years

2-3 years (seasons)

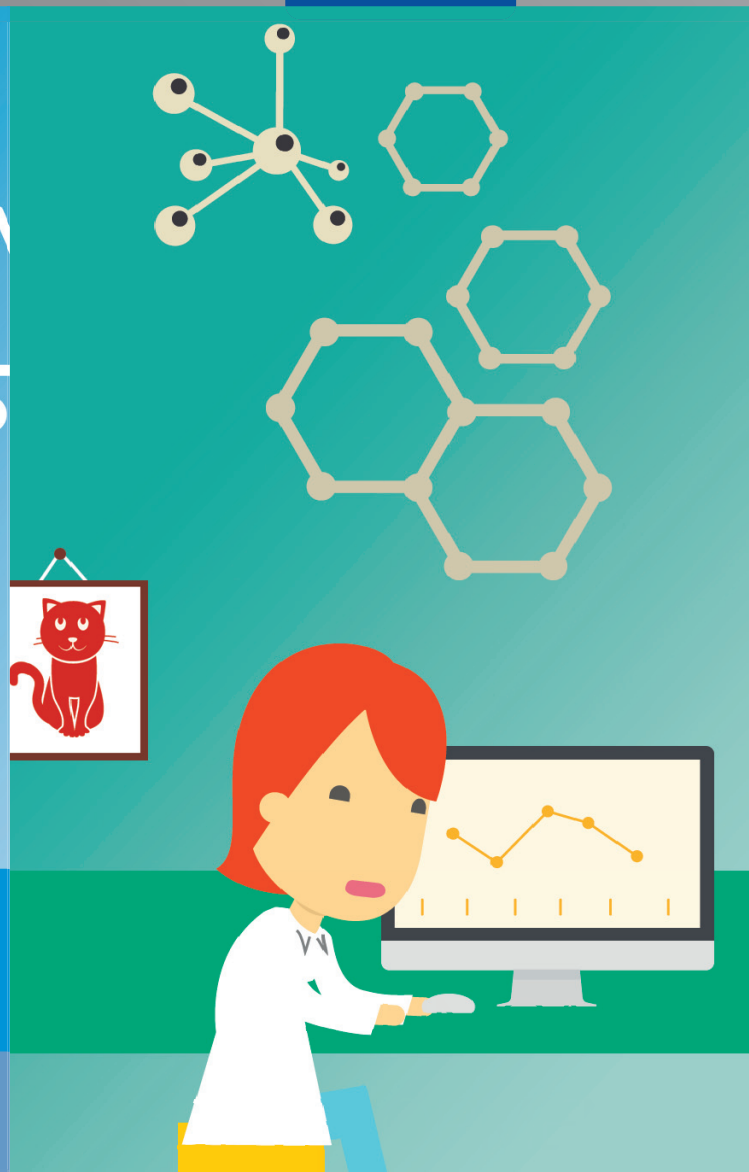
1-2 years

→ = 8-10 years



DISCOVERY

Hypothesis development and early research



PRE-CLINICAL LAB DEVELOPMENT

Early testing in labs
Safety and quality including environmental safety



CLINICAL FIELD TRIALS

Testing safety and efficacy in animal patients



REGISTRATION

Product approval
Evaluation and assessment by regulatory authority



MANUFACTURE AND DELIVERY

Getting approved products to people or veterinarians to enable them to care for their animals