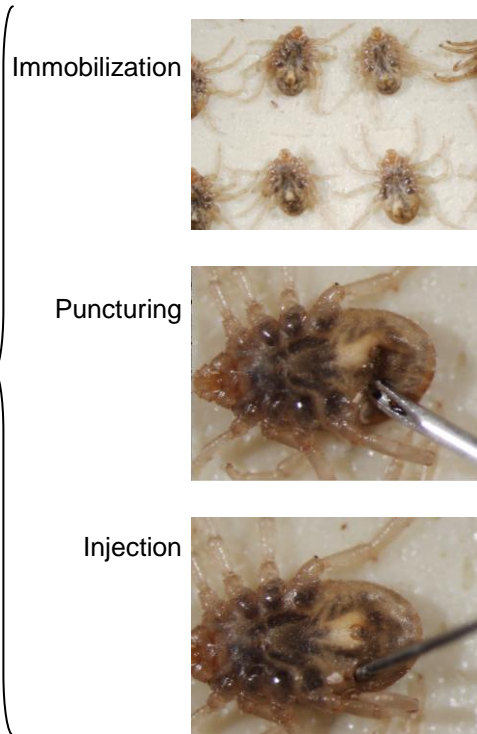


***In vitro* synthesis of dsRNA**



Tick injection



1-10 days

2-5 h after injection

Tick infestation and feeding



Phenotype analysis

Survival and engorged weight



14-21 days

Ovipositioning



~30 days

Hatching

