



Population Dynamics

hhmi BioInteractive

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Student Worksheet

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INTRODUCTION

In the [Population Dynamics](#) Click & Learn, you'll explore a powerful tool for learning about populations: mathematical models. As you'll see by doing the Click & Learn and this activity, you can use models to answer questions, solve problems, and make predictions about all kinds of populations — from bacteria in your body, to wildlife across the world, to our own human populations.

PART 1: Introduction to Population Dynamics

Open the [Population Dynamics](#) Click & Learn and read through the introduction on the first page.

1. Describe a specific question or problem related to population dynamics that interests you.

I would be curious about the growth and sustainability of the human population in the long term.

2. Do you think the question or problem you described could be investigated using a mathematical population model? Why or why not?

We could likely use the demographic transition model as it measures birth and death rates along with carrying capacity.

PART 2: Exploring the Exponential Growth Model

Open the "Exponential growth model" tab and read the "Introduction" section.

3. The end of the "Introduction" describes how you could use a continuous-time, exponential growth model to simulate an *E. coli* population growing in a lab. Describe another specific population and situation that you could simulate with this type of model.

Other bacteria, populations in recovery from a disaster, or populations in ideal conditions for reproduction.

4. Complete the following table to explain the *biological* meanings of the symbols in the exponential growth model. For each explanation, give a specific example using the population you described above.

Symbol	Biological Meaning	Specific Example
N	The number in the population	how many bacteria are in the population
t	Time we are using as a measure	1 day
dN/dt	The change in population size over the change in reproduction time	In one day, there was an increase from x bacteria to y bacteria
r	Rate of reproduction	1.1 bacteria per minute.
N_0	Initial population	There were initially z bacteria

5. Both dN/dt and r are types of growth rates. What are the differences between them?

While the first represents population growth rates as a whole, r is based more in birth/death rates per

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toyota 1kd 2kd engine common rail system crs service engine - Aug 07 2022

the construction operation and control of main crs components supply pump injectors rail are identical to the components described in the previously issued common rail system for toyota hilux kijyang innova innova 1kd 2kd doc id 00400077 primary changes and additions are listed below

toyota 2kd ftv engine specs - Mar 14 2023

to reduce mass and noise the 2kd ftv engine used a plastic cylinder head cover the intake camshaft is driven by a timing belt and the intake camshaft drives the exhaust camshaft by a gear the 2kd ftv engine has four valves per cylinder two intakes and two exhaust 16 in total

maintenance schedule hilux 2006 2016 toyota gib - Jul 06 2022

maintenance operations inspect and correct or replace as necessary replace change or lubricate lubricate notes type a 1kd ftv and 2kd ftv engines for south africa and thailand type b 2kd ftv engine for jordan and saudi arabia after 80 000 km 48 000 miles or 48 months inspect every 20 000 m 12 000 miles or 12 months

toyota 2kd engine contrl pdf throttle fuel injection scribd - May 16 2023

during starting to facilitate startability the engine ecu optimally controls the injection control volume and injection timing during starting see page eg 158 idle speed the engine ecu determines the idle speed in accordance with the engine control condition and controls the fuel injection volume in order to maintain the