OUTPUTS:

There are two methods to capture outputs:

* Compartment Outputs: Transition Outputs:

# Compartment Outputs:

These represent frequency values, such as the population size of a compartment. They can be captured as point estimates at specific moments in time (e.g., the beginning or end of the year). However, we generally prefer to capture the average value over a timeframe, such as the population size across an entire year. This can be achieved by integrating the point estimates over that period.

* **track.point.outcome():** Captures a static outcome at a specific moment in time.
* **track.integrated.outcome():** Integrates the point outcomes over a period.

# Transition Outputs:

These capture the event rates modeled through transitions and indicate the movement of individuals between compartments.

* **track.transition():** Represents dynamic outcomes with specific starting and ending compartments.
* **track.dynamic.outcome():** Accounts for individuals entering the model without specifying a starting or ending compartment.
* **track.cumulative.outcome():** Allows the summation of multiple dynamic outcomes.