

# Understanding MalariaMed Variables



Name \_\_\_\_\_ Date \_\_\_\_\_

- How does dose size affect a single-drug treatment?
- How do the number of days affect a single-drug treatment?

<b>BUILD</b> Design Details		<b>TEST</b> Test Results					
Drug	<input type="text"/>	Percentage of Parasite Population with High Resistance			Total Parasite Population	Total Cost for 1000 Treatments (\$)	Patient Side Effects
Number of days	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="checkbox"/> Decrease	<input type="text"/>	<input type="checkbox"/> None
Dose size	<input type="text"/>	A	B	C	<input type="checkbox"/> No change		<input type="checkbox"/> Mild
					<input type="checkbox"/> Increase		<input type="checkbox"/> Moderate
					<input type="checkbox"/> Large Increase		<input type="checkbox"/> Severe

**OBSERVATIONS:**

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Drug	<input type="text"/>	Percentage of Parasite Population with High Resistance			Total Parasite Population	Total Cost for 1000 Treatments (\$)	Patient Side Effects
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**OBSERVATIONS:**

# CONCLUSIONS

	How do the number of days affect...	How does the dose size affect...
Total Parasite Population		
Drug Resistance		
Patient Side Effects		
Total Cost		