

Variability in development of the striped rice borer, *Chilo suppressalis* (Lepidoptera: Pyralidae), due to instar number and last instar duration

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Table S1 The developmental durations of some special *C. suppressalis* individuals

Populations	Developmental durations of each instar (days) *									Finally
	1 st	2 nd	3 rd	4 th	5 th	6 th	7 th	8 th	9 th	
Individual 1	3	5	4	3	4	4	14	31	-	Pupated at 8 th on day 31
Individual 2	3	3	4	4	4	15	17	12	20	Died on day 20 at 9 th
<i>Fie-P</i> Individual 3	3	3	3	4	4	12	10	26	-	Died on day 26 at 8 th
Individual 4	2	4	3	3	2	2	32	-	-	Died on day 32 at 7 th
Individual 5	3	5	2	3	4	3	17	-	-	Died on day 17 at 7 th
<i>Ind-P</i> Individual 1	3	3	6	4	5	6	36	-	-	Died on day 36 at 7 th
Individual 2	3	2	3	3	7	13	10	-	-	Died on day 10 at 7 th

“-” stands for no data. Data in shadow are the developmental durations in the last instar.

Table S2 The correlation of the duration between the sum to the penultimate instar from the first instar and the total development process

Instar of pupation	Population	Sex	Pearson Correlation	P-value
			Coefficients	
5 th Instar	<i>Ind-P</i>	♀	0.332	P=0.268
		♂	0.466	P=0.004
	<i>Fie-P</i>	♀	-0.044	P=0.904
		♂	-0.071	P=0.786
6 th Instar	<i>Ind-P</i>	♀	0.402	P=0.009
		♂	-0.036	P=0.886
	<i>Fie-P</i>	♀	-0.015	P=0.932
		♂	0.353	P=0.044
7 th Instar	<i>Ind-P</i>	♀	-	-
		♂	-	-
	<i>Fie-P</i>	♀	0.540	P=0.167
		♂	-	-

“-” stands for no data.