

Supplementary Table S3

Table III. Estimation of the selected B matrix parameters (after backward elimination) for MAR(1) model with standard errors. x_1 : recruit age 0-1 log density, x_2 : juvenile age 1-2 log density, x_3 : adult age 2+ log density, x_4 : recruit age 0-1 BC, x_5 : juvenile age 1-2 BC, x_6 : adult age 2+ BC. b_{ij} represent the effect of x_j at time t on x_i at time $t+1$. The coefficients not included in the backward elimination and which were kept have been outlined in gray.

	Values \pm CI	P values		Values \pm CI	P values
<i>b</i> 11	0	-	<i>b</i> 14	0	-
<i>b</i> 21	0,01 \pm 0,32	0,95	<i>b</i> 24	0	-
<i>b</i> 31	0	-	<i>b</i> 34	0	-
<i>b</i> 41	0	-	<i>b</i> 44	0	-
<i>b</i> 51	0	-	<i>b</i> 54	0	-
<i>b</i> 61	0	-	<i>b</i> 64	0	-
<i>b</i> 12	0	-	<i>b</i> 15	0	-
<i>b</i> 22	0	-	<i>b</i> 25	0	-
<i>b</i> 32	0,12 \pm 0,40	0,53	<i>b</i> 35	0	-
<i>b</i> 42	0	-	<i>b</i> 45	0	-
<i>b</i> 52	0	-	<i>b</i> 55	0	-
<i>b</i> 62	0	-	<i>b</i> 65	0	-
<i>b</i> 13	0,9 \pm 0,46	0,00	<i>b</i> 16	0,83 \pm 0,69	0,02
<i>b</i> 23	0	-	<i>b</i> 26	0	-
<i>b</i> 33	0,1 \pm 0,48	0,77	<i>b</i> 36	0	-
<i>b</i> 43	0	-	<i>b</i> 46	0	-
<i>b</i> 53	-0,22 \pm 0,14	0,00	<i>b</i> 56	0	-
<i>b</i> 63	-0,33 \pm 0,2	0,00	<i>b</i> 66	-0,36 \pm 0,29	0,02