
This is an electronic reprint of the original article.
This reprint *may differ* from the original in pagination and typographic detail.

Author(s): Kesäniemi, Jenni; Mustonen, Marina; Boström, Christoffer; Hansen, Benni W; Knott, Emily

Title: Temporal genetic structure in a poecilogonous polychaete: the interplay of developmental mode and environmental stochasticity

Year: 2014

Version:

Please cite the original version:

Kesäniemi, J., Mustonen, M., Boström, C., Hansen, B. W., & Knott, E. (2014). Temporal genetic structure in a poecilogonous polychaete: the interplay of developmental mode and environmental stochasticity. *BMC Evolutionary Biology*, 14(12). <https://doi.org/10.1186/1471-2148-14-12>

All material supplied via JYX is protected by copyright and other intellectual property rights, and duplication or sale of all or part of any of the repository collections is not permitted, except that material may be duplicated by you for your research use or educational purposes in electronic or print form. You must obtain permission for any other use. Electronic or print copies may not be offered, whether for sale or otherwise to anyone who is not an authorised user.

Additional files

Additional file 1. Pair-wise F_{ST} values for among populations comparisons within years.

Pair-wise F_{ST} values for among populations comparisons within years. These results are similar to what was reported in Kesäniemi *et al.* 2012b and show strong structure among most populations except for some geographically close populations (as described in the text). Pair-wise comparisons on grey background are discussed in the results.

2008	FIA	FIF	DKV				
FIA	0						
FIF	0.009*	0					
DKV	0.052***	0.043***	0				
DKH	0.026***	0.026***	0.016**				
2009	FIA	FIF	DKR	DKV	NET	UK	
FIA	0						
FIF	0.010	0					
DKR	0.046***	0.055***	0				
DKV	0.048***	0.062***	0.023***	0			
NET	0.029***	0.050***	0.027***	0.019***	0		
UK	0.104***	0.125***	0.071***	0.045***	0.064***	0	
2010	FIA	FIF	DKR	DKV	DKR	NET	UK
FIA	0						
FIF	0.008*	0					
DKR	0.019***	0.023**	0				
DKV	0.020***	0.025***	0.010*	0			
DKH	0.010**	0.018***	0.009*	0.006	0		
NET	0.018***	0.025***	0.020***	0.016**	0.011**	0	
UK	0.061***	0.074***	0.055***	0.046***	0.041***	0.051***	0

* $P < 0.05$, ** $P < 0.01$, *** $P < 0.001$