1. Model with all populations – from stepwise selection

|  |  |
| --- | --- |
| 2010 (without population Göt016) | 2011 |
|  |  |

Multi-group comparison – paths in red color are significantly different between populations:

|  |  |
| --- | --- |
| 2010 (without population Göt016) | 2011 |

2. Model fitted for each population – best result (lowest AIC) from stepwise selection – P>0.05 in all cases - showing unstandardized estimates – ATTACK

|  |  |
| --- | --- |
| Ale001-2010 | Ale001-2011 |
| Göt009a -2010 | Göt009a-2011 |
|  | Göt016 -2011 |
| Göt009b -2010 | Göt009b -2011 |
| Her003-2010 | Her003-2011 |
| Her004-2010 | Her004 - 2011 |
| Her005-2010 | Her005-2011 |
| Ler010-2010 | Ler010-2011 |
| Par003-2010 | Par003-2011 |
| Var004-2010 | Var004-2011 |
| Var009-2010 | Var009-2011 |

2. Model fitted for each population – best result (lowest AIC) from specification search – P>0.05 in all cases - showing unstandardized estimates – NUMBER OF EGGS

|  |  |
| --- | --- |
| Ale001-2010 | Ale001-2011 |
| Göt009a -2010 | Göt009a-2011 |
| Göt009b -2010 | Göt009b-2011 |
|  | Göt016-2011 |
| Her003-2010 | Her003-2011 |
| Her004-2010 | Her004-2011 |
| Her005-2010 | Her005-2011 |
| Ler010-2010 | Ler010-2011 |
| Par003-2010 | Par003-2011 |
| Var004-2010 | Var004-2011 |
| Var009-2010 | Var009-2011 |