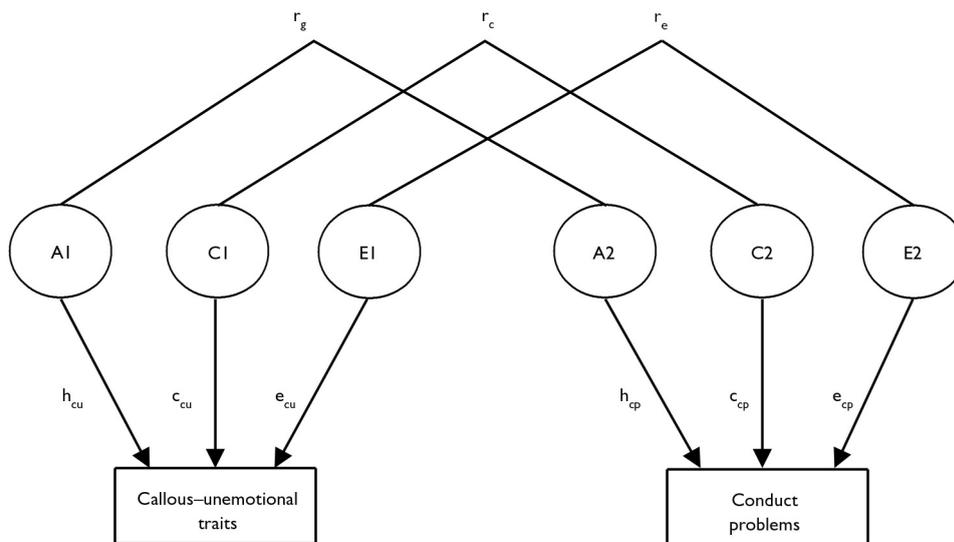


DATA SUPPLEMENT I



**Fig. DSI** Bivariate, correlated factors ACE model. This model enables the estimation of genetic (A; paths  $h_{cu}$  and  $h_{cp}$ ), shared environmental (C; paths  $c_{cu}$  and  $c_{cp}$ ) and non-shared environmental (E; paths  $e_{cu}$  and  $e_{cp}$ ) influences on individual differences in callous-unemotional and conduct problems respectively. The bivariate model also provides estimates of the genetic correlation ( $r_g$ ), shared environmental correlation ( $r_c$ ), and the non-shared environmental correlation ( $r_e$ ). PCL, Psychopathy Checklist.