

## Corrigendum: Iowa gambling task: there is more to consider than long-term outcome. Using a linear equation model to disentangle the impact of outcome and frequency of gains and losses

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## A commentary on

Iowa gambling task: there is more to consider than long-term outcome. Using a linear equation model to disentangle the impact of outcome and frequency of gains and losses

by Horstmann, A., Villringer, A., and Neumann, J. (2012). Front. Neurosci. 6:61. doi: 10.3389/fnins.2012. 00061 A mistake regarding the exemplary weights given in **Table 4** of our original publication was recently brought to our attention. We corrected the weights and give the complete and updated table in this commentary.

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| Deck    | Long-term outcome (x <sub>1</sub> ) | Gain frequency $(x_2)$ | Loss frequency $(x_3)$ | Choices [%] |
|---------|-------------------------------------|------------------------|------------------------|-------------|
| A       | -0.86                               | -0.86                  | -1.47                  | 0.15        |
| В       | -0.86                               | 0.86                   | 0.34                   | 0.50        |
| С       | 0.86                                | -0.86                  | 0.79                   | 0.10        |
| D       | 0.86                                | 0.86                   | 0.34                   | 0.25        |
| Weights | -0.145                              | 0.110                  | 0.089                  |             |

Table 4 | (corrected): Example (one subject's) least squares solution of the linear equation model for mean choices in block 5.