

# Iowa Gambling Task Report Form

## Patient information

Name:

Date of birth:

Gender:

Date of assessment:

Occupation:

Referring physician:

Relevant medical background and history:

## Purpose of the assessment

The Iowa Gambling Task (IGT) is designed to assess decision-making under conditions of uncertainty, risk, and reward. This report summarizes the participant's performance on the IGT and provides interpretive insights based on task metrics and observed patterns.

## Assessment procedure

- Participants are presented with four decks of cards labeled A, B, C, and D.
- They are instructed to select cards one at a time, for a total of 100 choices.
- Each card selection results in monetary feedback: a gain and possibly a loss (penalty).
- Participants start with a loan of \$2,000 (play money) and are told to try to maximize their profit.
- Decks A and B yield a higher immediate reward (\$100 per card) but also have a 50% chance of a large penalty (\$250), making them disadvantageous in the long run.
- Decks C and D yield a smaller immediate reward (\$50 per card) and a smaller penalty (\$50 with 50% chance), making them advantageous over time.
- Participants do not know the reward or penalty structure of the decks in advance and must learn through experience.
- The task measures decision-making under uncertainty and risk, particularly the ability to weigh immediate rewards against future consequences.

## Assessment goals

## Performance summary

### I. Overall task performance

a. Total trials completed:

d. Learning trend (early to late trials):

b. Net score  $[(C+D) - (A+B)]$ :

c. Final block score (trials 81-100):

II. Deck selection pattern		
Deck	Total selections	% of total selections
A		
B		
C		
D		
III. Block analysis (optional — if using blocks of 20 trials)		
Block	Net score	Learning pattern
1–20		
21–40		
41–60		
61–80		
81–100		
Interpretation of results		Observational notes
Conclusions and recommendations		
Healthcare professional information		
Name:		License ID:
Signature:		Date of assessment: