Gambling on Civvy Street:

Assessing the impact of gambling related problems on UK Armed Forces veterans and their families

Glen Dighton Supervised by Prof. Simon Dymond and Dr. Alice Hoon







Disclosure



Work presented herein forms part of a PhD studentship, funded by **GambleAware**

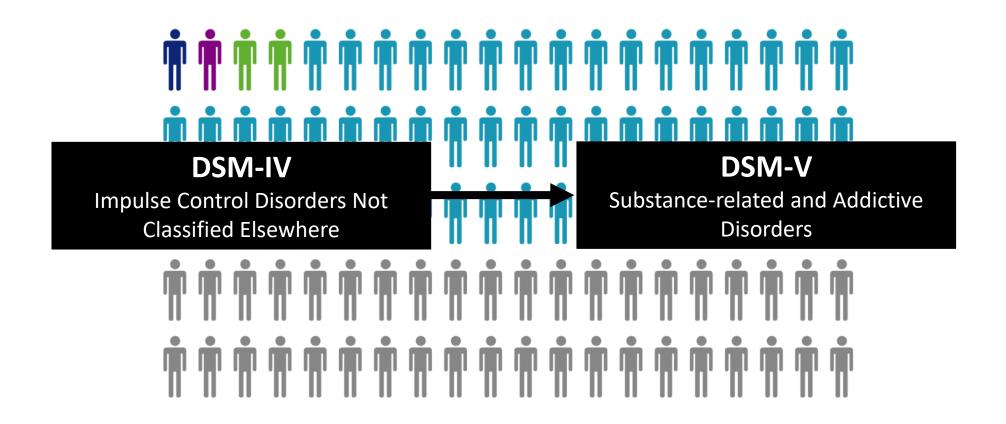
GambleAware played no part in designing the research, it's publication, or it's dissemination



Gambling Disorder

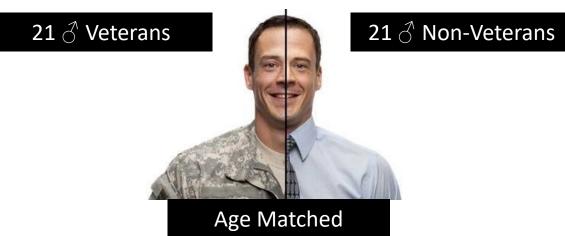


"Persistent and recurrent problematic gambling behaviour leading to clinically significant impairment or distress."



Impulsivity in Decision Making

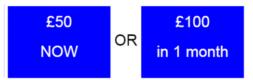




Delay Discounting Task

Previous Total £2000

Which would you prefer









Iowa Gambling Task

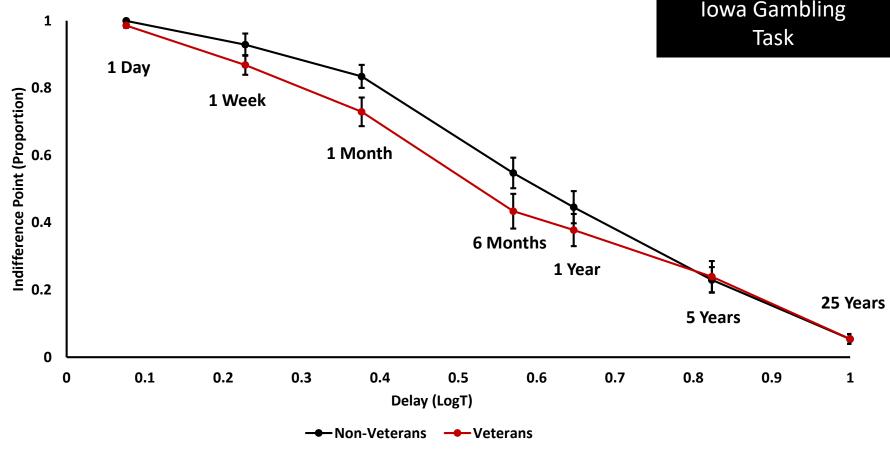
Current Total £2000



Impulsivity in Decision Making



Iowa Gambling



Non Veterans Advantageous — — Non Veterans Disadvantageous —— Veterans Advantageous — — Veterans Disadvantageous

Risk-Taking, Risk-Perception and Impulsivity



50 Veterans	50 UAFT Students
49 Non-Veterans	50 Students

Impulsivity

S-UPPS-P

Go/No-Go

<u>Risk</u> DOSPERT BART

> Total winnings £0.00 Winnings this balloon £1.05

Balloon 2 of 10





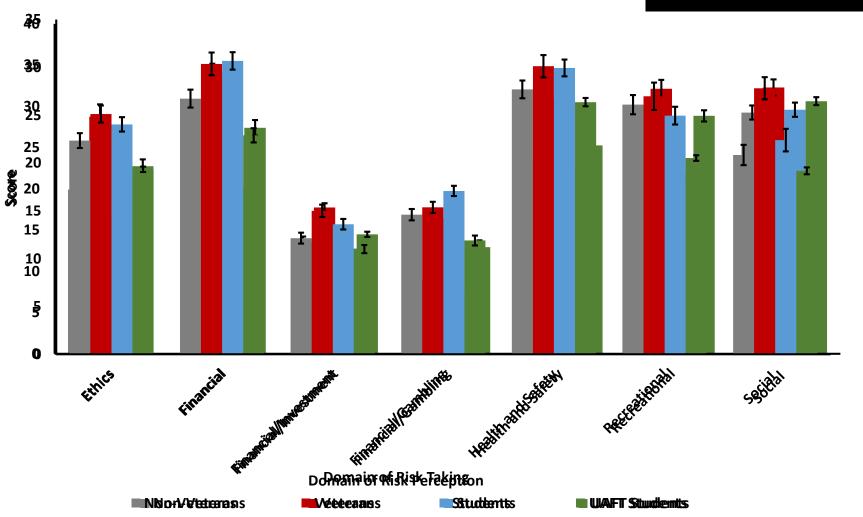
PUMP

COLLECT

Risk-Taking, Risk-Perception and Impulsivity



DOSPERT



Conclusions



• Veterans may be more impulsive than Non-Veterans.

 Veterans are more likely to take risks than Non-Veterans, Students, and UAFT Students.

- Veterans also perceive these risk behaviours to be highly risky
 Perceptions of risk leading to self-regulation of behaviour?
- UAFT Students exhibit high risk-taking scores on DOSPERT and BART Screening at pre-enlistment may be apposite.

Thank you for your time

Any Questions?







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