## **TheHorseCourse Evidence Summary**



We have been the subject of numerous external studies:

- In progress: BU are developing an *Efficacy RCT*. Two *Clinical Psychology PhD* students from Canterbury Christ Church University are currently collecting data for their theses.
- The Royal College of Psychiatrists General Adult Psychiatry Annual Conference 2018, Dr N Kosky – poster presentation of findings to date.
- A Feasibility Study of an Equine Assisted Intervention for Children and Young People with Mental Health and Behavioural Challenges, 2018 – presented at HETI International Congress 2018, Dr Hemingway, Professor of Public Health, Bournemouth University:
  - TheHorseCourse ReStart fulfils all elements of feasibility study and is therefore suitable for an RCT
  - o 95% completion rate across multiple cohorts:
  - 70%+ show improved attendance and engagement with school/training/work, improved relationships, reduced problem behaviours and greater self belief.
- > A Pilot Study of the Mechanism of Action of an Equine Assisted Intervention, 2018 presented at HETI International Congress 2018, multi-disciplinary team (BU)
  - A consistent emotional journey for participants, explored using galvanic skin response and interviews.
- > Call to Action 2017, Dr Hemingway, Professor of Public Health, Bournemouth University
  - 81% of participants show statistically significant, improvements in all 8 skills on the THC Skills Star, assessed pre-post by professional referrers – the average shift is 10.4 points on a 32 point scale;
- Fequine-Facilitated Psychotherapy With Children and Adolescents: An Update and Literature Review 2015, Journal of Creativity in Mental Health, Jennifer A. Lentini & Michele S. Knox
  - TheHorseCourse identified in peer reviewed analysis as one of the most prominent equineassisted methodologies
- > Moving Forward in Recovery Pilot 2015. EDP Drug & Alcohol Service
  - 66% of Drug & Alcohol misusers show improved engagement with treatment and reduced misuse.
- > TheHorseCourse Evidence Review, working with Offenders, 2015, published by New Philanthropy Capital & CLINKS (peer reviewed by CSAAP, Ministry of Justice)
  - 27 % point reduction in reoffending 12 mth reoffending for violent young offenders;
  - Exemplar Theory of Change;
  - o Conservative estimate of £8.30 saved for every £1 spent in prisons.
- TheHorseCourse Youth Outcome Summary, 2015, supported by Charities Evaluation Service
  33% improvement in managing anxiety for youth participants.
- TheHorseCourse at HMP Portland: Interim Evaluation Findings 2012, updated 2015, Professor Rosie Meek, Criminology & Psychology Royal Holloway University
  - o Reductions in conflict and adjudications, improved behaviour
- > An Exploration of an Equine Facilitated Learning Intervention with Young Offenders 2014, (SOAN-1158R1 peer reviewed scientific journal), Hemingway, Meek, Ellis-Hill
  - Trialling our innovative observational casenote tool alongside participant interviews and quanitative data

## Other recognition:

- Shortlisted for the Guardian Charity Awards 2015;
- Winners FSI Small Charity Big Impact Awards 2017.
- "TheHorseCourse exemplifies the right attitude and approach towards collecting and analysing data in order to test and demonstrate impact, as well as develop practice responsively." James Noble, (NPC).

See www.thehorsecourse.org/evidence, for full reports