

# Effects of Caffeine on Reinforcement Learning in Healthy Adults Using PET/MRI

NCT06763172

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Status	RECRUITING
Phase	Phase 4
Sponsor	Hsiao-Ying Wey
Enrollment	12 participants

## Key Eligibility Criteria

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### Inclusion (5)

- Age e 18 and d 45.
- Habitual caffeine intake e 100 mg and d 450 mg daily.
- Non-smokers.
- Clinically healthy.
- Have normal vision or corrected to normal vision.

### Exclusion (17)

- Pregnant or lactating women.
  - Women using hormonal contraceptives.
  - BMI  $\lt$  18.5 or  $\gt$  29.9
  - Sleep disturbance or extreme chronotype.
  - Urine test positive on one of the following substances: benzoylecgonine, morphine, d-Methamphetamine, d-Amphetamine, Benzodiazepines, Secobarbital, Methadone, Buprenorphine Glucuronide, Nortriptyline, MDMA, Oxycodone, PCP, Propoxyphene, and Cannabis/THC
- ... and 12 more (see full listing online)

## Locations (1 total)

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