## **APPENDIX 5**

Table 5: Participant concerns with illustrative quotes regarding gamified mHealth interventions.

Concern	Quote	Label
Generalised achievements leading to lack of personalisation and self- relevance	"Smoking is personal and should not have premade incentives, people should generate their own incentives and the app should empower [them]"  22 Y/O Male	5A
	"Everyone's incentives are different, the achievements don't relate to me."  19 Y/O Male	5B
Rewards and achievements eventually became tedious	"Achievements became slightly repetitive and need to be more creative"  33 Y/O Female	5C
Social media was not the medium to share your progress	"I actually think it [sharing on social media] is counterproductive. You do it for yourself not other people."  38 Y/O Female	5D