An action plan for the Cochrane Tobacco Addiction Group (TAG) resulting from CTAG taps (commencing June 2016)

<table>
<thead>
<tr>
<th>Priority area</th>
<th>Proposed Cochrane TAG outputs</th>
<th>High level editorial support?</th>
<th>Extra funding needed?</th>
<th>Complete?</th>
<th>Date completed</th>
</tr>
</thead>
</table>
| **ELECTRONIC CIGARETTES** | Update review ‘Electronic cigarettes for smoking cessation’  
Convert review ‘Electronic cigarettes for smoking cessation’ into a Living Review  
Include electronic cigarettes as intervention in ‘Pharmacological interventions for smoking cessation: an overview and network meta-analysis’ | ✓ | ✓ | ✓ | Aug 2017 |
| **ADDRESSING INEQUALITIES** | New review investigating how health inequalities interact with the effects of smoking interventions on abstinence  
New review ‘Interventions for tobacco use cessation in homeless populations’  
Assess benefits of updating ‘Interventions for smokeless tobacco use cessation’ on an ongoing basis (last assessed Jun 2015)  
Assess benefits of updating ‘Interventions for waterpipe smoking cessation’ on an ongoing basis (last assessed Sept 2017) | ✓ | ✓ | ✓ | |
| **MENTAL HEALTH AND SUBSTANCE ABUSE** | New review investigating smoking cessation interventions in psychiatric inpatient settings  
New review ‘Outpatient interventions for smoking cessation and reduction for individuals with a mental disorder’  
Update review ‘Interventions for smoking cessation and reduction in individuals with schizophrenia’  
Update review ‘Interventions for tobacco use cessation in people in treatment for or recovery from substance use disorders’  
Update review ‘Smoking cessation interventions for smokers with current or past depression’ | ✓ | ✓ | ✓ | Nov 2016 |
| **INITIATING QUIT ATTEMPTS** | Assess benefits of updating ‘Interventions to reduce harm from continued tobacco use’ on an ongoing basis (last assessed Oct 2015) | ✓ | ✓ | ✓ | |
| **POPULATION LEVEL INTERVENTIONS** | New review investigating the effect of tobacco taxation interventions on smoking prevalence  
New review ‘Tobacco packaging design for reducing tobacco use’  
Update review ‘Mass media interventions for preventing smoking in young people’  
Update review ‘Mass media interventions for smoking cessation in adults’  
Assess benefits of updating ‘Legislative smoking bans for reducing harms from secondhand smoke exposure, smoking prevalence and tobacco consumption’ (last assessed Dec 2016) | ✓ | ✓ | ✓ | |
| **PREGNANCY** | Update review ‘Pharmacological interventions for promoting smoking cessation during pregnancy’ | ✓ | ✓ | ✓ | |
| **YOUNG PEOPLE** | Update review ‘Community interventions for preventing smoking in young people’  
Update review ‘Interventions for tobacco use prevention in Indigenous youth’  
Update review ‘School-based programmes for preventing smoking’  
Update review ‘Tobacco cessation interventions for young people’  
Assess benefits of updating ‘Family-based programmes for preventing smoking by children and adolescents’ (last assessed Nov 2016)  
Assess benefits of updating ‘Incentives for preventing smoking in children and adolescents’ (last assessed Sept 2018)  
Assess benefits of updating ‘Interventions for preventing tobacco sales to minors’ (last assessed Nov 2016)  
Assess benefits of updating ‘School policies for preventing smoking among young people’ (last assessed Dec 2016) | ✓ | ✓ | ✓ | |
| **TREATMENT DELIVERY** | New review investigating the effect of opportunistic brief advice on smoking cessation  
New review ‘Strategies to improve the delivery of tobacco use treatment in primary care practice’  
New review ‘Real-time video counselling for smoking cessation’  
Update review ‘Interventions for smoking cessation in hospitalised patients’  
Update review ‘Interventions for tobacco cessation in the dental setting’  
Update review ‘Nursing interventions for smoking cessation’  
Update review ‘Training health professionals in smoking cessation’  
Update review ‘Telephone counselling for smoking cessation’  
Update review ‘Print-based self-help interventions for smoking cessation’  
Update review ‘Mobile phone-based interventions for smoking cessation’  
Update review ‘Motivational interviewing for smoking cessation’  
Update review ‘Internet-based interventions for smoking cessation’  
Update review ‘Community pharmacy personnel interventions for smoking cessation’  
Assess benefits of updating ‘Use of electronic health records to support smoking cessation’ (last assessed Sept 2017) | ✓ | ✓ | ✓ | |
| **COMPARING ACTIVE INTERVENTIONS** | New overview & network meta-analysis ‘Behavioural interventions for smoking cessation: an overview and network meta-analysis’  
Update overview & network meta-analysis ‘Pharmacological interventions for smoking cessation: an overview and network meta-analysis’  
New review ‘Meditation and mindfulness for smoking cessation’  
New review ‘Smoking reduction interventions for smoking cessation’  
Update review ‘Additional behavioural interventions as adjuncts to pharmacotherapy for smoking cessation’  
Update review ‘Antidepressants for smoking cessation’  
Update review ‘Biomedical risk assessment as an aid for smoking cessation’  
Update review ‘Competitions for smoking cessation’  
Update review ‘Enhancing partner support to improve smoking cessation’  
Update review ‘Exercise interventions for smoking cessation’  
Update review ‘Hypnotherapy for smoking cessation’  
Update review ‘Incentives for smoking cessation’  
Update review ‘Interventions to increase adherence to medications for tobacco dependence’  
Update review ‘Nicotine receptor partial agonists for smoking cessation’  
Update review ‘Nicotine replacement therapy versus control for smoking cessation’  
Update review ‘Relapse prevention interventions for smoking cessation’ | ✓ | ✓ | ✓ | |

1 The review is authored by one of the core editorial staff or extra editorial support is needed due to time constraints.
2 We will apply for, or have received, funding separate to the NIHR Cochrane Infrastructure grant that the Tobacco Addiction Group receive, due to the extra demands of the project.
3 These reviews will contribute to an overview and network meta-analysis comparing the efficacy of smoking cessation treatments, and therefore are prioritised under the area ‘Comparing active interventions’.