Behaviour change + recruitment/referral + RCT

Search strategies

Ovid Medline, Embase

Database: Embase, Ovid MEDLINE(R) and Epub Ahead of Print, In-Process & Other Non-Indexed Citations, Daily and Versions(R)

Search Strategy:

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1 (Affective events theory or acculturation theory or action model of consumption or affect infusion or affective events theory or AIDS risk reduction model or ASE-model or attitude-social influence self-efficacy model or attribution theory or automotive Model or behavio?ral ecological model or behavio?ral life cycle theory or behavio?ral reasoning theory or behavio?ral theory or belief system theory or biopsychosocial or change theory or change orientated process or classical conditioning or cognitive behavio?ral theory or COM-B system or community organisation theory or communication theory or comprehensive model of consumer action or consumer information processing model or consumption of social practices or containment theory or control theory or behavio?ral change model or critical consciousness or cultural transmission theory or demand control or developmental causation model or differential association theory or diffusion innovations theory or disconnected values model or double-loop learning or dual process model or dual process theory or dynamic systems theory or ecological model or ecological systems theory or elaboration likelihood or empowerment theory or enculturation theory or exchange Theory or expected utility or expectancy value or extended information processing model or extended parallel process model or factors influencing smoking model or family systems or feedback intervention or general theory of crime or general theory of deviant or goal directed theory or goal setting or active living model or habit theory or health action process approach or health belief model or HBM or health behaviour model or health capital theory or health promotion or health-related model behaviour change or implementation theory or Information-motivation behavioural skills model or information integration theory or innovation-decision process or integrated change model or lchange or integrated conceptual model or integrated theoretical model or integrated theory of drinking or integrative theory or interactionist model or interactive model of factors influencing health behavio?ral or information processing model attitude behaviour change or integrative conceptual model or intrapersonal theory or interpersonal behavio?ral or main determinants of health model or matrix model or model human occupation or model proenvironmental behaviour or motivation opportunity abilities or multicomponent stage model or multi-level model social change or multi-media model social change or needs-opportunities-abilities model or network theory or norm activation or normative conduct or operant conditioning or operant learning or practice theory or precaution adoption process model or pressure system model or PRIME theory or problem behavio?ral or reciprocity theory or protection motivation theory or prototype willingness model or rational addiction model or reciprocal determinism or reciprocal causality or reflective impulsive model or regulatory fit theory or relapse prevention theory or risks as feelings model or salutogenic model or salutogenic theory or self-determination theory or self-efficacy or self-perception theory or self-regulation or six staged model or social action theory or social change theory or social comparison theory or social cognitive theory or social cognition model or social-ecological model or social learning theory or social development model or social consensus or social ecological model or social
identity model or social identity theory or social norms theory or social structural theory or socialisation theory or stage change model or systems theory or systems model or systems thinking or technology acceptance model or terror management or theory of deviant behaviour or theory of interpersonal behaviour or theory of normative conduct or theory of normative social behaviour or theory reasoned action or TRA or Theory planned behaviour or TPB or theoretical framework behaviour or change or theory of consumption or theory of rational addiction or theory of triadic influence or transcontextual model motivation or transtheoretical model or unified theory or utility theory or value belief norm or Theoretical Domains Framework).tw.

2 (behavio* adj2 (theor* or framework? or change or model? or intervention? or strategy or strategies or modification or outcome)).tw.

3 (behavio* adj2 (change?? or effect? or affect?? or influence? or impact??)).tw.

4 exp behavior change/ use oemez

5 exp behavior control/ use ppezv

6 exp psychological model/ use oemez

7 exp Models, Psychological/ use ppezv

8 exp psychological theory/

9 or/1-8 [behaviour change]

10 ((recruit* or enrol* or participat*) adj2 (strategy or strategies or increas* or encourag* or maxiimi* or promot* or improv* or optim*)).tw.

11 ((refer* or offer* or encourag* or participat*) adj4 (randomi#ed or clinical or controlled or RCT?)).tw.

12 exp patient participation/

13 exp patient selection/

14 or/10-13 [participant recruitment]

15 (((randomi#ed or clinical or controlled) adj2 trial?) or RCT).tw.

16 9 and 14 and 15 [behaviour change +recruitment + RCT]

17 remove duplicates from 16

Database: PsycINFO

Search Strategy:

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1 (Affective events theory or acculturation theory or action model of consumption or affect infusion or affective events theory or AIDS risk reduction model or ASE-model or attitude-social influence self-efficacy model or attribution theory or automotive Model or behavio?ral ecological model or behavio?ral life cycle theory or behavio?ral reasoning theory or behavio?ral theory or belief system theory or biopsychosocial or change theory or change orientated process or classical conditioning or cognitive behavio?rl theory or COM-B system
or community organisation theory or communication theory or comprehensive model of consumer action or consumer information processing model or consumption of social practices or containment theory or control theory or behavio?r change model or critical consciousness or cultural transmission theory or demand control or developmental causal model or differential association theory or diffusion innovations theory or disconnected values model or double-loop learning or dual process model or dual process theory or dynamic systems theory or ecological model or ecological systems theory or elaboration likelihood or empowerment theory or enculturation theory or exchange Theory or expected utility or expectancy value or extended information processing model or extended parallel process model or factors influencing smoking model or family systems or feedback intervention or general theory of crime or general theory of deviant or goal directed theory or goal theory or goal setting or active living model or habit theory or health action process approach or health belief model or HBM or health behaviour model or health capital theory or health promotion or health-related model behaviour change or implementation theory or Information-motivation behavioural skills model or information integration theory or innovation-decision process or integrated change model or lchange or integrated conceptual model or integrated theoretical model or integrated theory of drinking or integrative theory or interactionist model or interactive model of factors influencing health behavio?r or information processing model attitude behaviour change or integrative conceptual model or intrapersonal theory or interpersonal behavio?r or main determinants of health model or matrix model or model human occupation or model proenvironmental behaviour or motivation opportunity abilities or multicomponent stage model or multi-level model social change or multi-media model social change or needs-opportunities-abilities model or network theory or norm activation or normative conduct or operant conditioning or operant learning or practice theory or precaution adoption process model or pressure system model or PRIME theory or problem behavio?r theory or prospect theory or protection motivation theory or prototype willingness model or rational addiction model or reciprocal determinism or reciprocal causality or reflective impulsive model or regulatory fit theory or relapse prevention theory or risks as feelings model or salutogenic model or salutogenic theory or self-determination theory or self-efficacy or self-perception theory or self-regulation or six staged model or social action theory or social change theory or social comparison theory or social cognitive theory or social cognition model or social-ecological model or social learning theory or social development model or social consensus or social ecological model or social identity model or social identity theory or social norms theory or social structural theory or socialisation theory or stage change model or systems theory or systems model or systems thinking or technology acceptance model or terror management or theory of deviant behavio?r or theory of interpersonal behavio?r or theory of normative conduct or theory of normative social behavio?r or theory reasoned action or TRA or Theory planned behaviour or TPB or theoretical framework behavio?r or change or theory of consumption or theory rational addiction or theory of triadic influence or transcontextual model motivation or transtheoretical model or unified theory or utility theory or value belief norm or Theoretical Domains Framework).tw.

2  (behavio* adj2 (theor* or framework? or change or model? or intervention? or strategy or strategies or modification or outcome)).tw.

3  (behavio* adj2 (change?? or effect? or affect?? or influence? or impact??)).tw.

4  exp behavior change/

5  behavior modification/

6  exp psychological theories/
7 or/1-6 [behaviour change]
8 ((recruit* or enrol* or participat*) adj2 (strategy or strategies or increas* or encourag* or maximi* or promot* or improv* or optim*)).tw.
9 ((refer* or offer* or encourag* or participat*) adj4 (randomi#ed or clinical or controlled or RCT?) ).tw.
10 exp Client Participation/
11 exp Patient Selection/
12 or/8-11 [participant recruitment]
13 (((randomi#ed or clinical or controlled) adj2 trial?) or RCT).tw.
14 7 and 12 and 13

EBSCO CINAHL
S1 AB (Affective events theory or acculturation theory or action model of consumption or affect infusion or affective events theory or AIDS risk reduction model or ASE-model or attitude-social influence self-efficacy model or attribution theory or automotive Model or behavio?ral ecological model or behavio?ral life cycle theory or behavio?ral reasoning theory or behavio?ral theory or belief system theory or biopsychosocial or change theory or change orientated process or classical conditioning or cognitive behavio?r theory or COM-B system or community organisation theory or communication theory or comprehensive model of consumer action or consumer information processing model or consumption of social practices or containment theory or control theory or behavio?r change model or critical consciousness or cultural transmission theory or demand control or developmental causal model or differential association theory or diffusion innovations theory or disconnected values model or double-loop learning or dual process model or dual process theory or dynamic systems theory or ecological model or ecological systems theory or elaboration likelihood or empowerment theory or enculturation theory or exchange Theory or expected utility or expectancy value or extended information processing model or extended parallel process model or factors influencing smoking model or family systems or feedback intervention or general theory of crime or general theory of deviant or goal directed theory or goal theory or goal setting or active living model or habit theory or health action process approach or health belief model or HBM or health behaviour model or health capital theory or health promotion or health-related model behaviour change or implementation theory or Information-motivation behavioural skills model or information integration theory or innovation-decision process or integrated change model or Ichange or integrated conceptual model or integrated theoretical model or integrated theory of drinking or integrative theory or interactionist model or interactive model of factors influencing health behavio?r or information processing model attitude behaviour change or integrative conceptual model or intrapersonal theory or interpersonal behavio?r or main determinants of health model or matrix model or model human occupation or model proenvironmental behaviour or motivation opportunity abilities or multicomponent stage model or multi-level model social change or multi-media model social change or needs-opportunities-abilities model or network theory or norm activation or normative conduct or operant conditioning or operant learning or practice theory or precaution adoption process model or pressure system model
or PRIME theory or problem behavio?r theory or prospect theory or protection motivation theory or prototype willingness model or rational addiction model or reciprocal determinism or reciprocal causality or reflective impulsive model or regulatory fit theory or relapse prevention theory or risks as feelings model or salutogenic model or salutogenic theory or self-determination theory or self-efficacy or self-perception theory or self-regulation or six staged model or social action theory or social change theory or social comparison theory or social cognitive theory or social cognition model or social-ecological model or social learning theory or social development model or social consensus or social ecological model or social identity model or social identity theory or social norms theory or social structural theory or socialisation theory or stage change model or systems theory or systems model or systems thinking or technology acceptance model or terror management or theory of deviant behavio?r or theory of interpersonal behavio?r or theory of normative conduct or theory of normative social behavio?r or theory reasoned action or TRA or Theory planned behaviour or TPB or theoretical framework behavio?r change or theory of consumption or theory rational addiction or theory of triadic influence or transtheoretical model motivation or transtheoretical model or unified theory or utility theory or value belief norm or Theoretical Domains Framework)

S2 (MH "Psychological Theory+") OR (MH "Change Theory") OR (MH "Behavioral Changes") OR (MH "Models, Psychological+") OR (AB behavio?r* N2 (theor* OR framework# OR change OR model? OR intervention? OR strategy OR strategies OR modification OR outcome))

S3 S1 or S2

S4 (MH "Patient Selection") OR (MH "Consumer Participation")

S5 AB (recruit* or enrol* or participat*) N2 (strategy or strategies or increas* or encourag* or maxi* or promot* or improv* or optim*)

S6 ((refer* or offer* or encourag* or participat*) adj4 (randomi#ed or clinical or controlled or RCT?)).tw.

S7 S4 or S5 or S6

S7 AB (randomi?ed or clinical or controlled) N2 trial

S8 S3 and S7 and S8

Clarivate Web of Science Core Collection

#1 TOPIC: (Affective events theory OR acculturation theory OR action model of consumption OR affect infusion OR affective events theory OR AIDS risk reduction model OR ASE-model OR attitude-social influence self-efficacy model OR attribution theory OR automotive Model OR behavio$r ecological model OR behavio$s life cycle theory OR behavio$s reasoning theory OR behavio$sral theory OR belief system theory OR biopsychosocial OR change theory OR change orientated process OR classical conditioning OR cognitive behavio$s theory OR COM-B system OR community organisation theory OR communication theory OR comprehensive model of consumer action OR consumer information processing model OR consumption of social practices OR containment theory OR control theory OR behavio$s change model OR critical consciousness OR cultural transmission theory OR demand control OR developmental causal model OR differential association theory OR diffusion
innovations theory OR disconnected values model OR double-loop learning OR dual process model OR dual process theory OR dynamic systems theory OR ecological model OR ecological systems theory OR elaboration likelihood OR empowerment theory OR enculturation theory OR exchange Theory OR expected utility OR expectancy value OR extended information processing model OR extended parallel process model OR factors influencing smoking model OR family systems OR feedback intervention OR general theory of crime OR general theory of deviant OR goal directed theory OR goal theory OR goal setting OR active living model OR habit theory OR health action process approach OR health belief model OR HBM or health behaviour model OR health capital theory OR health promotion OR health-related model behaviour change OR implementation theory OR Information-motivation behavioural skills model OR information integration theory OR innovation-decision process OR integrated change model OR Ichange OR integrated conceptual model OR integrated theoretical model OR integrated theory of drinking OR integrative theory OR interactionist model OR interactive model of factors influencing health behavio$r OR information processing model attitude behaviour change OR integrative conceptual model OR intrapersonal theory OR interpersonal behavio$r OR main determinants of health model OR matrix model OR model human occupation OR model proenvironmental behaviour OR motivation opportunity abilities OR multicomponent stage model OR multi-level model social change OR multi-media model social change OR needs-opportunities-abilities model OR network theory OR norm activation OR normative conduct OR operant conditioning OR operant learning OR practice theory OR precaution adoption process model OR pressure system model OR PRIME theory OR problem behavio$r theory OR prospect theory OR protection motivation theory OR prototype willingness model OR rational addiction model OR reciprocal determinism OR reciprocal causality OR reflective impulsive model OR regulatory fit theory OR relapse prevention theory OR risks as feelings model OR salutogenic model OR salutogenic theory OR self-determination theory OR self-efficacy OR self-perception theory OR self-regulation OR six staged model OR social action theory OR social change theory OR social comparison theory OR social cognitive theory OR social cognition model OR social-ecological model OR social learning theory OR social development model OR social consensus OR social ecological model OR social identity model OR social identity theory OR social norms theory OR social structural theory OR socialisation theory OR stage change model OR systems theory OR systems model OR systems thinking OR technology acceptance model OR terror management OR theory of deviant behavio$r OR theory of interpersonal behavio$r OR theory of normative conduct OR theory of normative social behavio$r OR theory reasoned action OR TRA OR Theory planned behaviour OR TPB OR theoretical framework behavio$r OR change OR theory of consumption OR theory rational addiction OR theory of triadic influence OR transtheoretical model motivation OR transtheoretical model OR unified theory OR utility theory OR value belief norm OR Theoretical Domains Framework) Indexes=SCI-EXPANDED, SSCI, CPCI-S, CPCI-SSH Timespan=All years
#2 TOPIC: (behavio* NEAR/2 (theor* or framework? or change or model? or intervention? or strategy or strategies or modification or outcome)) Indexes=SCI-EXPANDED, SSCI, CPCI-S, CPCI-SSH Timespan=All years
#3 #1 or #2
#4 TOPIC: ((recruit* or enrol* or participat*) NEAR/2 (strategy or strategies or increas* or encourag* or maximi* or promot* or improv* or optim*)) Indexes=SCI-EXPANDED, SSCI, CPCI-S, CPCI-SSH Timespan=All years
TOPIC: ((refer* or offer* or encourag* or participat*) adj4 (randomi#ed or clinical or controlled or RCT?)).tw. Indexes=SCI-EXPANDED, SSCI, CPCI-S, CPCI-SSH Timespan=All years

TOPIC: ((randomi$ed or clinical or controlled) NEAR/2 trial?) Indexes=SCI-EXPANDED, SSCI, CPCI-S, CPCI-SSH Timespan=All years

TOPIC: #3 and #6 and #7 Indexes=SCI-EXPANDED, SSCI, CPCI-S, CPCI-SSH Timespan=All years

Proquest Applied Social Sciences Index & Abstracts (ASSIA)

S1 ab((recruit* OR enrol* OR participat*) NEAR/2 (strategy OR strategies OR increas* OR encourag* OR maxim* OR promot* OR improv* OR optim*)) AND ab((randomi?ed OR clinical OR controlled) NEAR/2 trial?) AND ((ab(behavio* NEAR/2 (theor* OR framework? OR change OR model? OR intervention? OR strategy OR strategies OR modification OR outcome)) OR subject("Behavior modification") OR subject("behavior change theory")) OR ab(Affective events theory OR acculturation theory OR action model of consumption OR affect infusion OR affective events theory OR AIDS risk reduction model OR ASE-model OR attitude-social influence self-efficacy model OR attribution theory OR automotive Model OR behavio?ral ecological model OR behavio?rl life cycle theory OR behavio?ral reasoning theory OR behavio?rl belief system theory OR biopsychosocial or change theory OR change orientated process OR classical conditioning OR cognitive behavio?rl theory OR COM-B system OR community organisation theory OR communication theory OR comprehensive model of consumer action OR consumer information processing model OR consumption of social practices OR containment theory OR control theory OR behavio?rl change model OR critical consciousness OR cultural transmission theory OR demand control OR developmental causal model OR differential association theory OR diffusion innovations theory OR disconnected values model OR double-loop learning OR dual process model OR dual process theory OR dynamic systems theory OR ecological model OR ecological systems theory OR elaboration likelihood OR empowerment theory OR enculturation theory OR exchange Theory OR expected utility OR expectancy value OR extended information processing model OR extended parallel process model OR factors influencing smoking model OR family systems OR feedback intervention OR general theory of crime OR general theory of deviant OR goal directed theory OR goal theory OR goal setting OR active living model OR habit theory OR health action process approach OR health belief model OR HBM OR health behaviour model OR health capital theory OR health promotion OR health-related model behaviour change OR implementation theory OR Information-motivation behavioural skills model OR information integration theory OR innovation-decision process OR integrated change model OR Ichange OR integrated conceptual model OR integrated theoretical model OR integrated theory of drinking OR integrative theory OR interactionist model OR interactive model of factors influencing health behavio?rl OR information processing model attitude behaviour change OR integrative conceptual model OR intrapersonal theory OR interpersonal behavio?rl OR main determinants of health model OR matrix model OR model human occupation OR model proenvironmental behaviour OR motivation opportunity abilities OR multicomponent stage model OR multi-level model social change OR multi-media model social change OR needs-opportunities-abilities model OR network theory OR norm activation OR normative conduct OR operant conditioning OR operant learning OR practice theory OR precaution adoption process model OR pressure system model OR PRIME theory OR problem behavio?rl OR prospect theory OR protection motivation theory OR prototype willingness model OR rational addiction model OR reciprocal determinism OR reciprocal causality OR reflective impulsive model OR regulatory fit theory OR relapse prevention theory OR risks as feelings model OR salutogenic model OR salutogenic theory OR self-determination theory OR self-efficacy OR self-perception theory OR self-regulation OR six staged
model OR social action theory OR social change theory OR social comparison theory OR social cognitive theory OR social cognition model OR social-ecological model OR social learning theory OR social development model OR social consensus OR social ecological model OR social identity model OR social identity theory OR social norms theory OR social structural theory OR socialisation theory OR stage change model OR systems theory OR systems model OR systems thinking OR technology acceptance model OR terror management OR theory of deviant behavior OR theory of interpersonal behavior OR theory of normative conduct OR theory of normative social behavior OR theory reasoned action OR TRA OR Theory planned behavior OR TPB OR theoretical framework OR behavioral change OR change OR consumption OR intervention OR utility theory OR value belief norm OR Theoretical Domains Framework)

S2 ab((behavior* N/2 (theor* or framework? or change or model? or intervention? or strategy or strategies or modification or outcome)).) OR ab((behavior* N/2 (change?? or effect? or affect?? or influence? or impact??)).)

S3 s1 or s2

S4 ab((recruit* or enrol* or participat*) N/2 (strategy or strategies or increase* or encourage* or maximize* or promote* or improve* or optimize*))

S5 ab((refer* or offer* or encourage* or participate*) N/4 (randomized or clinical or controlled OR RCT))

S6 S4 or S5

S7 ab(((randomized or clinical or controlled) N/2 trial?) or RCT)

S8 s3 and s6 and s7

**Behavior change + retention + RCT**

**Search strategies**

Database: Embase, Ovid MEDLINE(R) and Epub Ahead of Print, In-Process & Other Non-Indexed Citations, Daily and Versions(R), PsycINFO

1. (Affective events theory or acculturation theory or action model of consumption or affect infusion or affective events theory or AIDS risk reduction model or ASE-model or attitude-social influence self-efficacy model or attribution theory or automotive Model or behavior?ral ecological model or behavior?ral reasoning theory or behavior?ral theory or belief system theory or biopsychosocial or change theory or change orientated process or classical conditioning or cognitive behavior?r theory or COM-B system or community organisation theory or communication theory or comprehensive model of consumer action or consumer information processing model or consumption of social practices or containment theory or control theory or behavior?r change model or critical consciousness or cultural transmission theory or demand control or developmental causal model or differential association theory or diffusion innovations theory or disconnected values model or double-loop learning or dual process model or dual process theory or dynamic systems theory or ecological model or ecological systems theory or elaboration likelihood or empowerment theory or enculturation theory or exchange Theory or expected utility or expectancy value or extended information processing model or extended parallel process model or factors influencing smoking model or family systems or feedback intervention or general theory of crime or general theory of deviant or goal directed theory or goal theory or goal setting or active living model or habit theory or health action process
approach or health belief model or HBM or health behaviour model or health capital theory or health promotion or health-related model behaviour change or implementation theory or Information-motivation behavioural skills model or information integration theory or innovation-decision process or integrated change model or Ichange or integrated conceptual model or integrated theoretical model or integrated theory of drinking or integrative theory or interactionist model or interactive model of factors influencing health behavio?r or information processing model attitude behaviour change or integrative conceptual model or intrapersonal theory or interpersonal behavio?r or main determinants of health model or matrix model or model human occupation or model proenvironmental behaviour or motivation opportunity abilities or multicomponent stage model or multi-level model social change or multi-media model social change or needs-opportunities-abilities model or network theory or norm activation or normative conduct or operant conditioning or operant learning or practice theory or precaution adoption process model or pressure system model or PRIME theory or problem behavio?r theory or prospect theory or protection motivation theory or prototype willingness model or rational addiction model or reciprocal determinism or reciprocal causality or reflective impulsive model or regulatory fit theory or relapse prevention theory or risks as feelings model or salutogenic model or salutogenic theory or self-determination theory or self-efficacy or self-perception theory or self-regulation or six staged model or social action theory or social change theory or social comparison theory or social cognitive theory or social cognition model or social-ecological model or social learning theory or social development model or social consensus or social ecological model or social identity model or social identity theory or social norms theory or social structural theory or socialisation theory or stage change model or systems theory or systems model or systems thinking or technology acceptance model or terror management or theory of deviant behavio?r or theory of interpersonal behavio?r or theory of normative conduct or theory of normative social behavio?r or theory reasoned action or TRA or Theory planned behaviour or TPB or theoretical framework behavio?r change or theory of consumption or theory rational addiction or theory of triadic influence or transcontextual model motivation or transtheoretical model or unified theory or utility theory or value belief norm or Theoretical Domains Framework).tw.

2  (behavio* adj2 (theor* or framework? or change or model? or intervention? or strategy or strategies or modification or outcome)).tw.

3  (behavio* adj2 (change?? or effect? or affect?? or influence? or impact??)).tw.

4  exp behavior control/ use ppezv

5  exp psychological model/ use oemez

6  exp Models, Psychological/ use ppezv

7  exp psychological theory/

8  exp behavior change/ use oemez.psyh

9  exp Behavior Modification/ use psyh

10  exp Psychological Theories/ use psyh

11  or/1-10 [Behaviour change]

12  ((minimi* or prevent* or lessen* or decreas* or reduc*) adj2 (attrition or drop*-out* or dropout* or withdr*w* or missing data)).ab,ti.

13  ((increas* or encourag* or maximi* or promot* or improv*) adj2 (retention or follow-up or followup or completion or data collection or data return)).ab,ti.
(strategy or intervention or method or technique) adj3 (retention or attrition or drop-out or dropout or follow-up or followup).ab,ti.

(Complian*) adj2 (follow-up or followup).ab,ti.

((loss or lost) adj2 (follow-up or followup)).ab,ti.

(((difficult or problem or challenge or success or feasibl*) adj3 (retain* or retention)).ab,ti.

(retention adj2 rate*).ab,ti.

(attrition adj2 rate*).ab,ti.

((Dropout* or Drop-out*) adj2 rate*).ab,ti.

(Completion adj2 rate*).ab,ti.

((Follow-up or followup) adj2 rate*).ab,ti.

(Incomplete adj2 (follow-up or followup)).ab,ti.

(questionnaire* adj3 (response* adj2 method*)).ab,ti.

(questionnaire* adj3 (response adj2 technique*)).ab,ti.

questionnaire response rate*.ab,ti.

((Strateg* or increas* or encourag* or maxim* or promot* or improv* or influenc* or success*) adj2 (questionnaire* adj3 response*)).ab,ti.

((incentiv* or reminder*) adj3 (retention or retain or respons*e*)).ab,ti.

(retention adj4 training).ab,ti.

(Trial site adj2 (retention or retain*)).ab,ti.

exp "Lost to Follow-Up"/

exp Patient Dropouts/

follow up/ use oemez

patient dropout/ use oemez

treatment dropouts/ use psych

(Patient retention or Dropout* or Drop*-out* or attrition).kw.

or/12-36 [ORRCA retention]

(((randomi#ed or clinical or controlled) adj2 trial?) or RCT).tw.

11 and 37 and 38 [BCT + retention + RCT]

limit 39 to yr="2010 -Current"

39 not 40

remove duplicates from 41

remove duplicates from 40

42 or 43
Clarivate Web of Science Core Collection

# 1 TOPIC: (Affective events theory OR acculturation theory OR action model of consumption OR affect infusion OR affective events theory OR AIDS risk reduction model OR ASE-model OR attitude-social influence self-efficacy model OR attribution theory OR automotive Model OR behavorial ecological model OR behavioral life cycle theory OR behavioral reasoning theory OR belief system theory OR biopsychosocial OR change theory OR change orientated process OR classical conditioning OR cognitive behavioral OR theory OR COM-B system OR community organisation theory OR communication theory OR comprehensive model of consumer action OR consumer information processing model OR consumption of social practices OR containment theory OR control theory OR behavorial change model OR critical consciousness OR cultural transmission theory OR demand control OR developmental causal model OR differential association theory OR diffusion innovations theory OR disconnected values model OR double-loop learning OR dual process model OR dual process theory OR dynamic systems theory OR ecological model OR ecological systems theory OR elaboration likelihood OR empowerment theory OR enculturation theory OR exchange theory OR expected utility OR expectancy value OR extended information processing model OR extended parallel process model OR factors influencing smoking model OR family systems OR feedback intervention OR general theory of crime OR general theory of deviant OR goal directed theory OR goal theory OR goal setting OR active living model OR habit theory OR health action process approach OR health belief model OR HBM OR health behaviour model OR health capital theory OR health promotion OR health-related model OR behaviour change OR implementation theory OR Information-motivation behavioural skills model OR information integration theory OR innovation-decision process OR integrated change model OR Ichange OR integrated conceptual model OR integrated theoretical model OR integrated theory of drinking OR integrative theory OR interactionist model OR interactive model of factors influencing health OR information processing model OR intra-personal theory OR interpersonal behaviour OR main determinants of health model OR matrix model OR model human occupation OR model proenvironmental behaviour OR motivation opportunity abilities OR multicomponent stage model OR multi-level model OR social change OR multi-media model OR social change OR needs-opportunities-abilities model OR network theory OR norm activation OR normative conduct OR operant conditioning OR operant learning OR practice theory OR precaution adoption process model OR pressure system model OR PRIME theory OR problem behavorial theory OR prospect theory OR protection motivation theory OR prototype willingness model OR rational addiction model OR reciprocal determinism OR reciprocal causality OR reflective impulsive model OR regulatory fit theory OR relapse prevention theory OR risks as feelings OR salutogenic model OR salutogenic theory OR self-determination theory OR self-efficacy OR self-perception theory OR self-regulation OR six staged model OR social action theory OR social change theory OR social comparison theory OR social cognitive theory OR social cognition model OR social-ecological model OR social learning theory OR social development model OR social consensus OR social ecological model OR social identity model OR social identity theory OR social norms theory OR social structural theory OR socialisation theory OR stage change model OR systems theory OR systems model OR systems thinking OR technology acceptance model OR terror management OR theory of deviant behavorial OR theory of interpersonal behavorial OR theory of normative conduct OR theory of normative social behavorial OR theory reasoned action OR TRA OR Theory planned behavorial OR TPB OR theoretical framework OR change OR theory of consumption OR theory rational addiction OR theory of triadic influence OR transcontextual model motivation OR transtheoretical model OR unified theory OR utility theory OR value belief norm OR Theoretical Domains Framework)

# 2 TOPIC: ((minimi* or prevent* or lessen* or decreas* or reduc*) NEAR/2 (attrition or drop*out* or dropout* or withdraw* or "missing data"))
EBSCO CINAHL

S01 (MH "Psychological Theory+") OR (MH "Change Theory") OR (MH "Behavioral Changes") OR (MH "Models, Psychological+") OR (AB behavio* N2 (theor* OR framework# OR change OR model? OR intervention? OR strategy OR strategies OR modification OR outcome))

S02 AB (Affective events theory or acculturation theory or action model of consumption or affect infusion or affective events theory or AIDS risk reduction model or ASE-model or attitude-social influence self-efficacy model or attribution theory or automotive Model or behavio?ral ecological model or behavio?ral life cycle theory or behavio?ral reasoning theory or behavio?ral theory or belief system theory or biopsychosocial or change theory or change orientated process or classical conditioning or cognitive behavio?r theory or COM-B system or community organisation theory or communication theory or comprehensive model of consumer action or consumer information processing model or consumption of social
practices or containment theory or control theory or behavio?r change model or critical consciousness or cultural transmission theory or demand control or developmental causal model or differential association theory or diffusion innovations theory or disconnected values model or double-loop learning or dual process model or dual process theory or dynamic systems theory or ecological model or ecological systems theory or elaboration likelihood or empowerment theory or enculturation theory or exchange Theory or expected utility or expectancy value or extended information processing model or extended parallel process model or factors influencing smoking model or family systems or feedback intervention or general theory of crime or general theory of deviant or goal directed theory or goal theory or goal setting or active living model or habit theory or health action process approach or health belief model or HBM or health behaviour model or health capital theory or health promotion or health-related model behaviour change or implementation theory or Information-motivation behavioural skills model or information integration theory or innovation-decision process or integrated change model or Ichange or integrated conceptual model or integrated theoretical model or integrated theory of drinking or integrative theory or interactionist model or interactive model of factors influencing health behavio?r or information processing model attitude behaviour change or integrative conceptual model or intrapersonal theory or interpersonal behaviour?r or main determinants of health model or matrix model or model human occupation or model proenvironmental behaviour or motivation opportunity abilities or multicomponent stage model or multi-level model social change or multi-media model social change or needs-opportunities-abilities model or network theory or norm activation or normative conduct or operant conditioning or operant learning or practice theory or precaution adoption process model or pressure system model or PRIME theory or problem behavio?r theory or prospect theory or protection motivation theory or prototype willingness model or rational addiction model or reciprocal determinism or reciprocal causality or reflective impulsive model or regulatory fit theory or relapse prevention theory or risks as feelings model or salutogenic model or salutogenic theory or self-determination theory or self-efficacy or self-perception theory or self-regulation or six staged model or social action theory or social change theory or social comparison theory or social cognitive theory or social cognition model or social-ecological model or social learning theory or social development model or social consensus or social ecological model or social identity model or social identity theory or social norms theory or social structural theory or socialisation theory or stage change model or systems theory or systems model or systems thinking or technology acceptance model or terror management or theory of deviant behavio?r or theory of interpersonal behavio?r or theory of normative conduct or theory of normative social behavio?r or theory reasoned action or TRA or Theory planned behaviour or TPB or theoretical framework behavio?r change or theory of consumption or theory rational addiction or theory of triadic influence or transtheoretical model or unified theory or utility theory or value belief norm or Theoretical Domains Framework)

S03  (MH "Patient Dropouts")

S04  (MH "Research Dropouts")

S05  (MH "Research Subject Retention")

S06  TI ( (minimi* or prevent* or lessen* or decreas* or reduc*) N2 (attrition or drop*-out* or dropout* or withdraw* or missing data) ) OR AB ( (minimi* or prevent* or lessen* or decreas* or reduc*) N2 (attrition or drop*-out* or dropout* or withdraw* or missing data) )

S07  TI ( (increas* or encourag* or maximi* or promot* or improv*) N2 (retention or follow-up or followup or completion or data collection or data return) ) OR AB ( (increas* or encourag* or maximi* or promot* or improv*) N2 (retention or follow-up or followup or completion or data collection or data return) )

S08  TI ( (strateg* or intervention* or method* or technique*) N3 (retention or attrition or drop*-out* or dropout* or follow-up or followup) ) OR AB ( (strateg* or intervention* or
method* or technique*) N3 (retention or attrition or drop*-out* or dropout* or follow-up or followup) )
S09 TI ( Compliant* N2 (follow-up or followup) ) OR AB ( Compliant* N2 (follow-up or followup) )
S10 TI ( (loss or lost) N2 (follow-up or followup) ) OR AB ( (loss or lost) N2 (follow-up or followup) )
S11 TI ( (difficult* or problem* or challeng* or success* or feasibil*) N3 (retain* or retention) ) OR AB ( (difficult* or problem* or challeng* or success* or feasibil*) N3 (retain* or retention) )
S12 TI retention N2 rate* OR AB retention N2 rate*
S13 TI ( (Dropout* or Drop-out*) N2 rate* ) OR AB ( (Dropout* or Drop-out*) N2 rate* )
S14 TI Completion N2 rate* OR AB Completion N2 rate*
S15 TI ( (Follow-up or followup) N2 rate* ) OR AB ( (Follow-up or followup) N2 rate* )
S16 TI ( Incomplete N2 (follow-up or followup) ) OR AB ( Incomplete N2 (follow-up or followup) )
S17 TX questionnaire response rate* OR AB questionnaire response rate*
S18 TX ( (incentiv* or reminder*) N3 (retention or retain or respon*) ) OR AB ( (incentiv* or reminder*) N3 (retention or retain or respon*) )
S19 TX retention N4 training OR AB retention N4 training
S20 TX ( Trial site N2 (retention or retain*) ) OR AB ( Trial site N2 (retention or retain*) )
S21 S1 or S2
S22 S3 or S4 or S5 or s6 or s7 or s8 or s9 or s10 or s11 or s12 or 13 or s14 or s15 or s16 or s17 or s18 or s19 or s20
S23 TI ( ((randomi?ed or clinical or controlled) N2 trial?) or RCT ) OR AB ( ((randomi?ed or clinical or controlled) N2 trial?) or RCT )
S24 s21 AND s22 AND s23

Proquest Applied Social Sciences Index & Abstracts (ASSIA)
S1 ab(Affective events theory OR acculturation theory OR action model of consumption OR affect infusion OR affective events theory OR AIDS risk reduction model OR ASE-model OR attitude-social influence self-efficacy model OR attribution theory OR automotive Model OR behavio?ral ecological model OR behavio?ral life cycle theory OR behavio?ral reasoning theory OR behavio?ral theory OR belief system theory OR biopsychosocial OR change theory OR change orientated process OR classical conditioning OR cognitive behavio?r theory OR COM-B system OR community organisation theory OR communication theory OR comprehensive model of consumer action OR consumer information processing model OR consumption of social practices OR containment theory OR control theory OR behavio?r change model OR critical consciousness OR cultural transmission theory OR demand control OR developmental causal model OR differential association theory OR diffusion innovations theory OR disconnected values model OR double-loop learning OR dual process model OR dual process theory OR dynamic systems theory OR ecological model OR ecological systems theory OR elaboration likelihood OR empowerment theory OR enculturation theory OR exchange Theory OR expected utility OR expectancy value OR extended information processing model OR extended parallel process model OR factors influencing smoking model OR family systems OR feedback intervention OR general theory of crime OR general theory of deviant OR goal directed theory OR goal theory OR goal
setting OR active living model OR habit theory OR health action process approach OR health belief model OR HBM or health behaviour model OR health capital theory OR health promotion OR health-related model behaviour change OR implementation theory OR Information-motivation behavioural skills model OR information integration theory OR innovation-decision process OR integrated change model OR Ichange OR integrated conceptual model OR integrated theoretical model OR integrated theory of drinking OR integrative theory OR interactionist model OR interactive model of factors influencing health behavio?r OR information processing model attitude behaviour change OR integrative conceptual model OR intrapersonal theory OR interpersonal behaviour OR main determinants of health model OR matrix model Or model human occupation OR model proenvironmental behaviour OR motivation opportunity abilities OR multicomponent stage model OR multi-level model social change OR multi-media model social change OR needs-opportunities-abilities model OR network theory OR norm activation OR normative conduct OR operant conditioning OR operant learning OR practice theory OR precaution adoption process model OR pressure system model OR PRIME theory OR problem behavio?r theory OR prospect theory OR protection motivation theory OR prototype willingness model OR rational addiction model OR reciprocal determinism OR reciprocal causality OR reflective impulsive model OR regulatory fit theory OR relapse prevention theory OR risks as feelings model OR salutogenic model OR salutogenic theory OR self-determination theory OR self-efficacy OR self-perception theory OR self-regulation OR six staged model OR social action theory OR social change theory OR social comparison theory OR social cognitive theory OR social cognition model OR social-ecological model OR social learning theory OR social development model OR social consensus OR social ecological model OR social identity model OR social identity theory OR social norms theory OR social structural theory OR socialisation theory OR stage change model OR systems theory OR systems model OR systems thinking OR technology acceptance model OR terror management OR theory of deviant behavio?r OR theory of interpersonal behavio?r OR theory of normative conduct OR theory of normative social behavio?r OR theory reasoned action OR TRA OR Theory planned behaviour OR TPB OR theoretical framework behavio?r OR change OR theory of consumption OR theory rational addiction OR theory of triadic influence OR transcontextual model motivation OR transtheoretical model OR unified theory OR utility theory OR value belief norm OR Theoretical Domains Framework)

S2  su(behaviour change theory)
S3  ab(behavio* N/2 (theor* or framework? or change or model? or intervention? or strategy or strategies or modification or outcome))
S4  ab(behavio* n/2 (change?? or effect? or affect?? or influence? or impact??))
S5  S1 or S2 or S3 or S4
S6  ab(Complian* N/2 (follow-up or followup))
S7  ab((loss or lost) N/2 (follow-up or followup))
S8  ab((strateg* or intervention* or method* or technique*) N/3 (retention or attrition or drop-*out* or dropout* or follow-up or followup))
S9  ab((difficult* or problem* or challeng* or success* or feasibl*) N/3 (retain* or retention))
S10 ab((retention OR attrition OR dropout* OR drop-out* OR completion OR followup OR follow-up) N/2 rate)
S11 ab((Incomplete N/2 (follow-up or followup))
S12 ab(questionnaire* N/3 (response* N/2 method*))
S13 ab(questionnaire* NEAR/3 (response* NEAR/2 technique*))
S14 ab(questionnaire response rate*)