

Comparison 8. Manager training versus standard care for promoting HIV testing and condom use

Outcome or subgroup title	No. of studies	No. of participants	Statistical method	Effect size
1 Mean number of consistent condom use by FSWs at 6-month	1		Mean Difference (IV, Fixed, 95% CI)	Subtotals only
2 Mean score of HIV knowledge among FSWs at 6-month	1		Mean Difference (IV, Fixed, 95% CI)	Subtotals only
3 HIV testing by FSWs at 6-month	1		Risk Ratio (M-H, Fixed, 95% CI)	Subtotals only
4 AIDS perceived control by FSWs at 6-month	1		Risk Ratio (M-H, Fixed, 95% CI)	Totals not selected
4.1 Perception that condom can avoid AIDS contraction	1		Risk Ratio (M-H, Fixed, 95% CI)	0.0 [0.0, 0.0]
4.2 Perception that condom can control AIDS contraction	1		Risk Ratio (M-H, Fixed, 95% CI)	0.0 [0.0, 0.0]
4.3 Perception that condom can lower chance of getting AIDS	1		Risk Ratio (M-H, Fixed, 95% CI)	0.0 [0.0, 0.0]
5 Mean score of perceived themselves at greater risk (by FSWs at 6-month)	1		Mean Difference (IV, Fixed, 95% CI)	Totals not selected
5.1 Chance of getting AIDS	1		Mean Difference (IV, Fixed, 95% CI)	0.0 [0.0, 0.0]
5.2 Worry about getting AIDS	1		Mean Difference (IV, Fixed, 95% CI)	0.0 [0.0, 0.0]

Comparison 9. Promotion of female and male condom versus promotion of male condom

Outcome or subgroup title	No. of studies	No. of participants	Statistical method	Effect size
1 HIV incidence among FSWs at 3-month	1		Risk Ratio (M-H, Fixed, 95% CI)	Subtotals only
2 STIs incidence among FSWs at 3-month	1		Risk Ratio (M-H, Fixed, 95% CI)	Totals not selected
2.1 Trichomoniasis incidence among FSWs at 3-month	1		Risk Ratio (M-H, Fixed, 95% CI)	0.0 [0.0, 0.0]
2.2 Chlamydia incidence among FSWs at 3-month	1		Risk Ratio (M-H, Fixed, 95% CI)	0.0 [0.0, 0.0]
2.3 Gonorrhea incidence among FSWs at 3-month	1		Risk Ratio (M-H, Fixed, 95% CI)	0.0 [0.0, 0.0]
3 Consistent male condom use at 3-months	2	572	Risk Ratio (M-H, Random, 95% CI)	0.83 [0.65, 1.05]
4 Consistent female condom use by FSWs at 3-month	2	564	Risk Ratio (M-H, Random, 95% CI)	0.12 [0.09, 0.17]
5 Consistent female condom use by FSWs at 24-month	1		Risk Ratio (M-H, Fixed, 95% CI)	Subtotals only

Behavioral interventions to reduce the transmission of HIV infection among sex workers and their clients in low- and middle-income countries (Review)

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6 Consistent male condom use at 24-month	1	Risk Ratio (M-H, Fixed, 95% CI)	Subtotals only
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Comparison 10. Intensive STI screening versus basic STI screening to control STI

Outcome or subgroup title	No. of studies	No. of participants	Statistical method	Effect size
1 HIV incidence among FSWs at 6-month	1		Risk Ratio (M-H, Fixed, 95% CI)	Totals not selected
2 STIs prevalence among FSWs at 6-month	1		Risk Ratio (M-H, Fixed, 95% CI)	Totals not selected
2.1 Trichomonas vaginalis prevalence among FSWs at 6-month	1		Risk Ratio (M-H, Fixed, 95% CI)	0.0 [0.0, 0.0]
2.2 Gonorrhoeae prevalence among FSWs at 6-month	1		Risk Ratio (M-H, Fixed, 95% CI)	0.0 [0.0, 0.0]
2.3 Chlamydia trachomatis prevalence among FSWs at 6-month	1		Risk Ratio (M-H, Fixed, 95% CI)	0.0 [0.0, 0.0]
3 Consistent condom use by FSWs at 6-month	1		Risk Ratio (M-H, Fixed, 95% CI)	Subtotals only

Comparison 11. VCT versus standard care of STI for increasing condom use

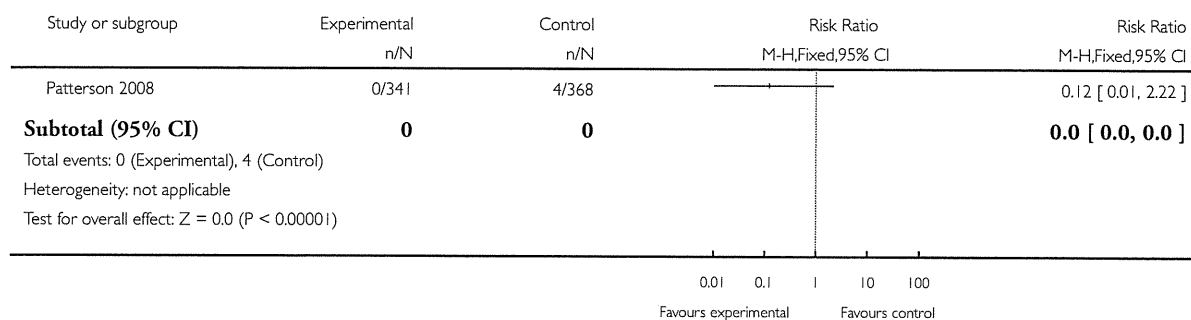
Outcome or subgroup title	No. of studies	No. of participants	Statistical method	Effect size
1 STIs prevalence among FSWs at 6-month	1		Risk Ratio (M-H, Fixed, 95% CI)	Totals not selected
1.1 Syphilis prevalence among FSWs at 6-month	1		Risk Ratio (M-H, Fixed, 95% CI)	0.0 [0.0, 0.0]
1.2 Gonorrhoea prevalence among FSWs at 6-month	1		Risk Ratio (M-H, Fixed, 95% CI)	0.0 [0.0, 0.0]
1.3 Chlamydia prevalence among FSWs at 6-month	1		Risk Ratio (M-H, Fixed, 95% CI)	0.0 [0.0, 0.0]
1.4 Trichomonas prevalence among FSWs at 6-month	1		Risk Ratio (M-H, Fixed, 95% CI)	0.0 [0.0, 0.0]
1.5 Genital warts prevalence among FSWs at 6-month	1		Risk Ratio (M-H, Fixed, 95% CI)	0.0 [0.0, 0.0]
2 Consistent condom use by FSWs with clients at 6-month	1		Risk Ratio (M-H, Fixed, 95% CI)	Subtotals only
3 HIV/STI knowledge among FSWs at 6-month	1		Risk Ratio (M-H, Fixed, 95% CI)	Subtotals only

Analysis 1.1. Comparison 1 Social cognitive theory versus standard counseling for promotion of condom use, Outcome 1 HIV incidence among FSWs at 6-month.

Review: Behavioral interventions to reduce the transmission of HIV infection among sex workers and their clients in low- and middle-income countries

Comparison: 1 Social cognitive theory versus standard counseling for promotion of condom use

Outcome: 1 HIV incidence among FSWs at 6-month

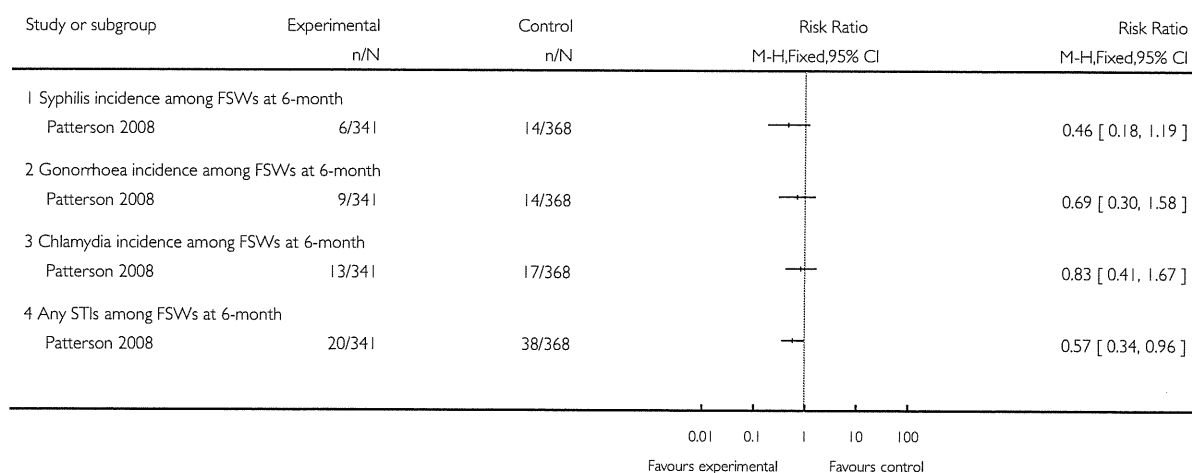


Analysis 1.2. Comparison 1 Social cognitive theory versus standard counseling for promotion of condom use, Outcome 2 STIs incidence among FSWs at 6-month.

Review: Behavioral interventions to reduce the transmission of HIV infection among sex workers and their clients in low- and middle-income countries

Comparison: 1 Social cognitive theory versus standard counseling for promotion of condom use

Outcome: 2 STIs incidence among FSWs at 6-month

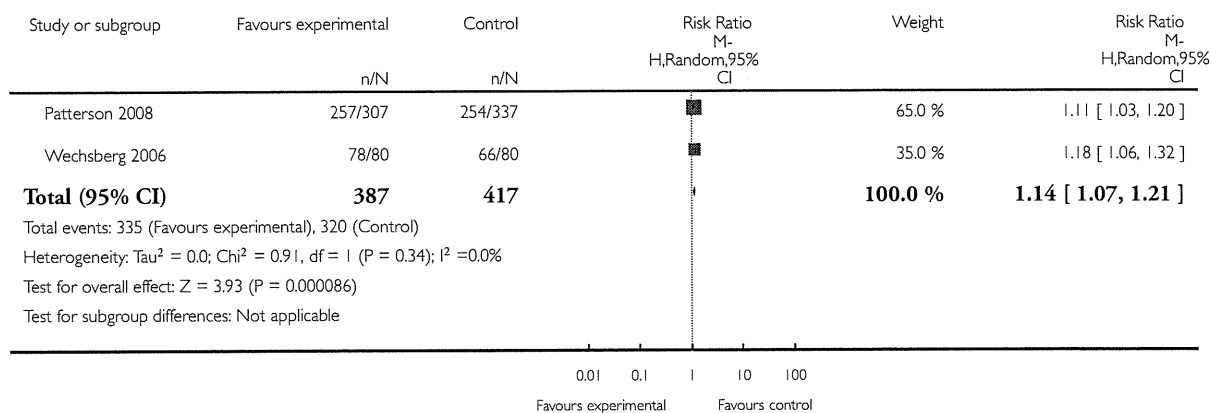


Analysis 1.3. Comparison 1 Social cognitive theory versus standard counseling for promotion of condom use, Outcome 3 Consistent condom use by FSWs at 6-month.

Review: Behavioral interventions to reduce the transmission of HIV infection among sex workers and their clients in low- and middle-income countries

Comparison: 1 Social cognitive theory versus standard counseling for promotion of condom use

Outcome: 3 Consistent condom use by FSWs at 6-month

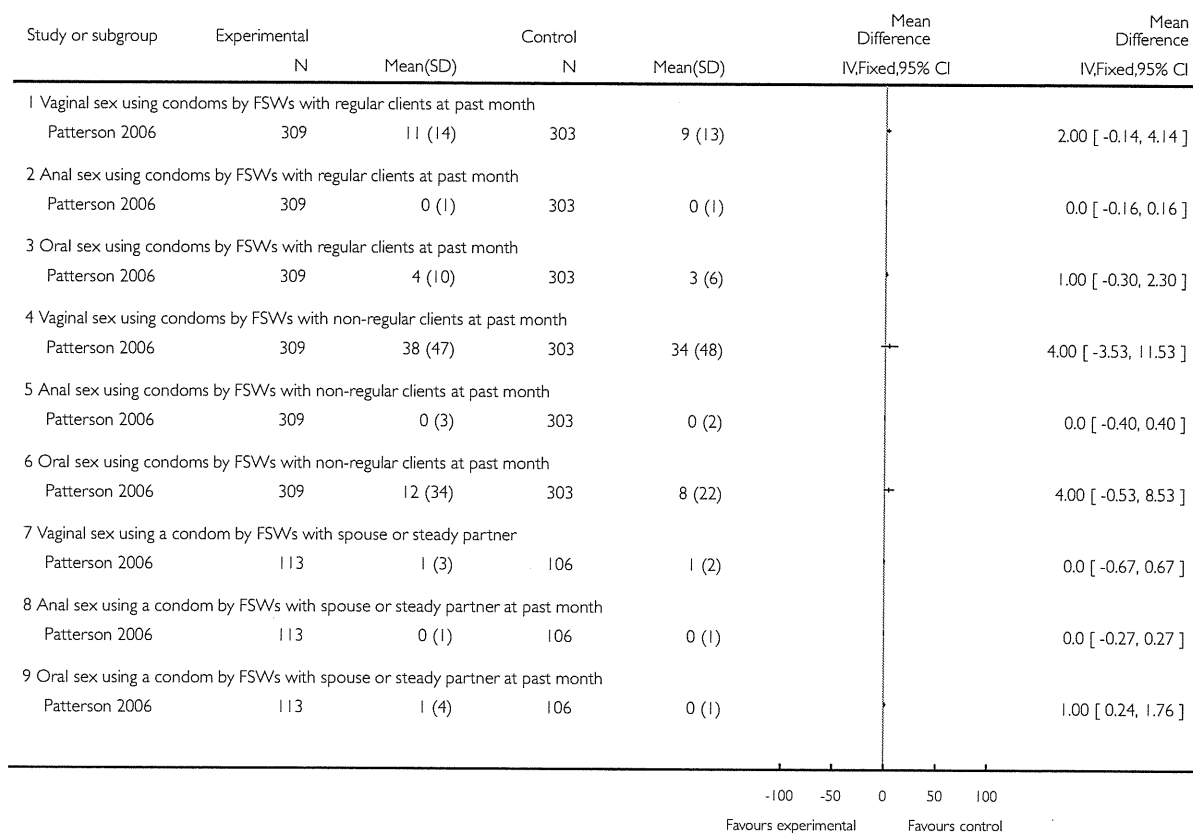


Analysis 1.4. Comparison 1 Social cognitive theory versus standard counseling for promotion of condom use, Outcome 4 Mean number of condom use by FSWs at past month.

Review: Behavioral interventions to reduce the transmission of HIV infection among sex workers and their clients in low- and middle-income countries

Comparison: 1 Social cognitive theory versus standard counseling for promotion of condom use

Outcome: 4 Mean number of condom use by FSWs at past month

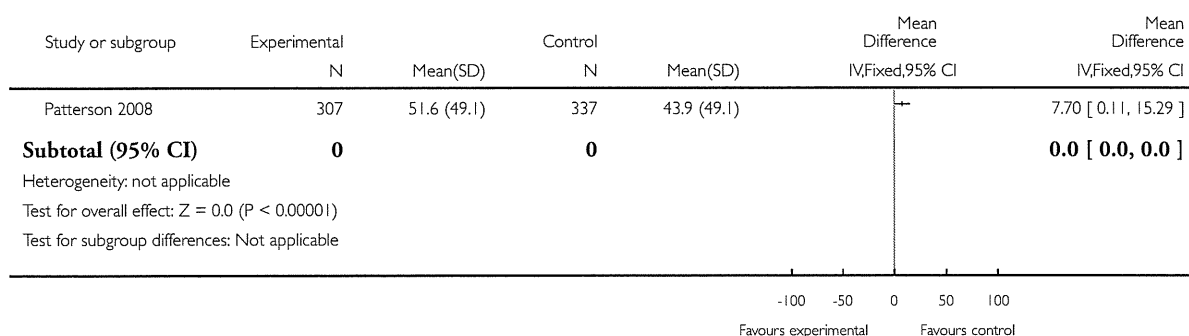


Analysis 1.5. Comparison 1 Social cognitive theory versus standard counseling for promotion of condom use, Outcome 5 Mean number of protected sex among FSWs at 6-month.

Review: Behavioral interventions to reduce the transmission of HIV infection among sex workers and their clients in low- and middle-income countries

Comparison: 1 Social cognitive theory versus standard counseling for promotion of condom use

Outcome: 5 Mean number of protected sex among FSWs at 6-month

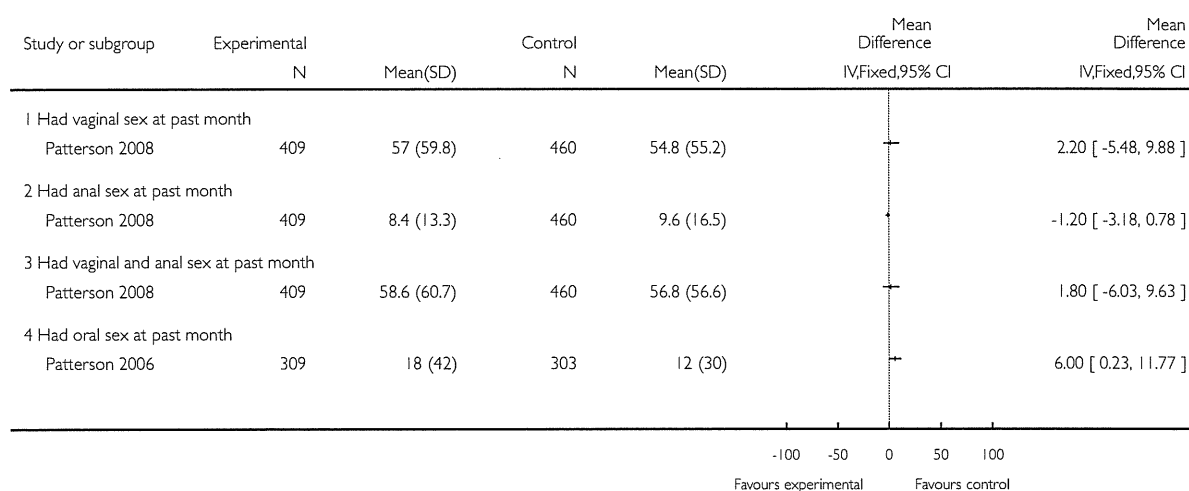


Analysis 1.6. Comparison 1 Social cognitive theory versus standard counseling for promotion of condom use, Outcome 6 Sexual activity outcomes by FSWs at past month.

Review: Behavioral interventions to reduce the transmission of HIV infection among sex workers and their clients in low- and middle-income countries

Comparison: 1 Social cognitive theory versus standard counseling for promotion of condom use

Outcome: 6 Sexual activity outcomes by FSWs at past month

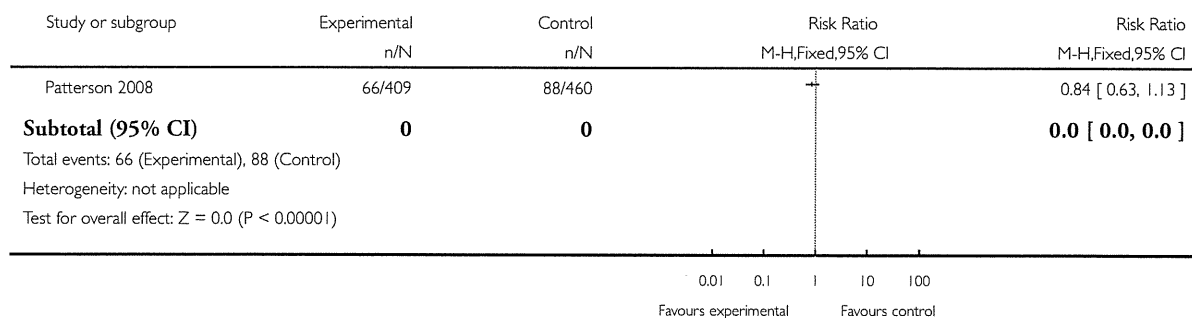


Analysis 1.7. Comparison 1 Social cognitive theory versus standard counseling for promotion of condom use, Outcome 7 Injected drug use among FSWs at 6-month.

Review: Behavioral interventions to reduce the transmission of HIV infection among sex workers and their clients in low- and middle-income countries

Comparison: 1 Social cognitive theory versus standard counseling for promotion of condom use

Outcome: 7 Injected drug use among FSWs at 6-month

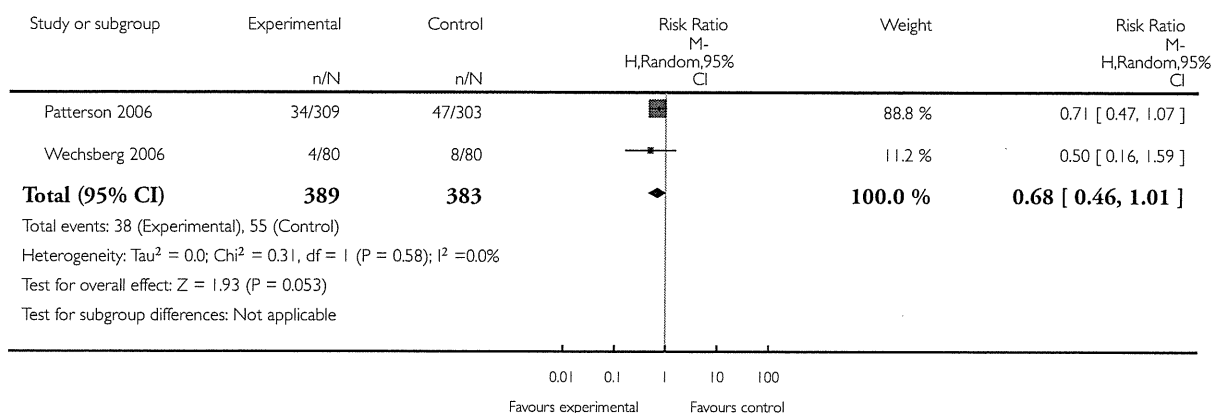


Analysis 1.8. Comparison 1 Social cognitive theory versus standard counseling for promotion of condom use, Outcome 8 Alcohol use among FSWs at 6-month.

Review: Behavioral interventions to reduce the transmission of HIV infection among sex workers and their clients in low- and middle-income countries

Comparison: 1 Social cognitive theory versus standard counseling for promotion of condom use

Outcome: 8 Alcohol use among FSWs at 6-month

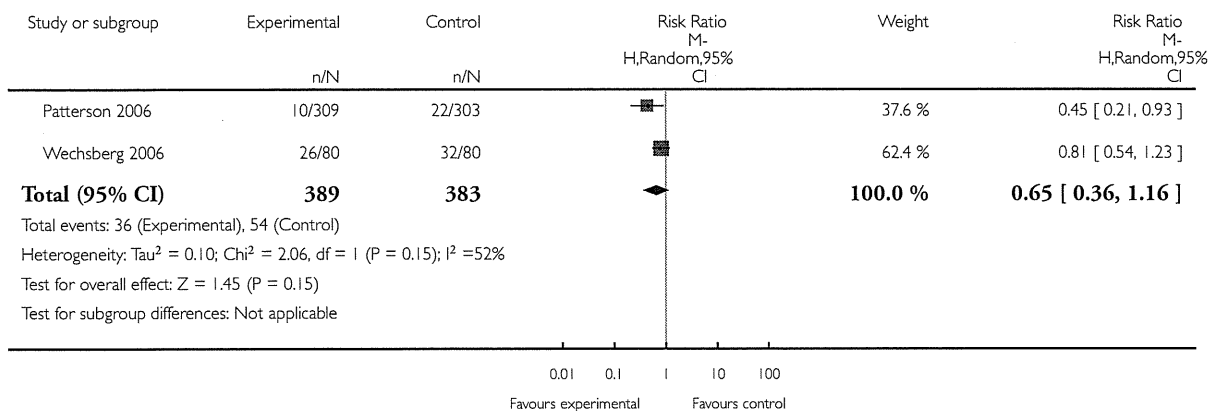


Analysis 1.9. Comparison 1 Social cognitive theory versus standard counseling for promotion of condom use, Outcome 9 Drug use among FSWs at 6-month.

Review: Behavioral interventions to reduce the transmission of HIV infection among sex workers and their clients in low- and middle-income countries

Comparison: 1 Social cognitive theory versus standard counseling for promotion of condom use

Outcome: 9 Drug use among FSWs at 6-month

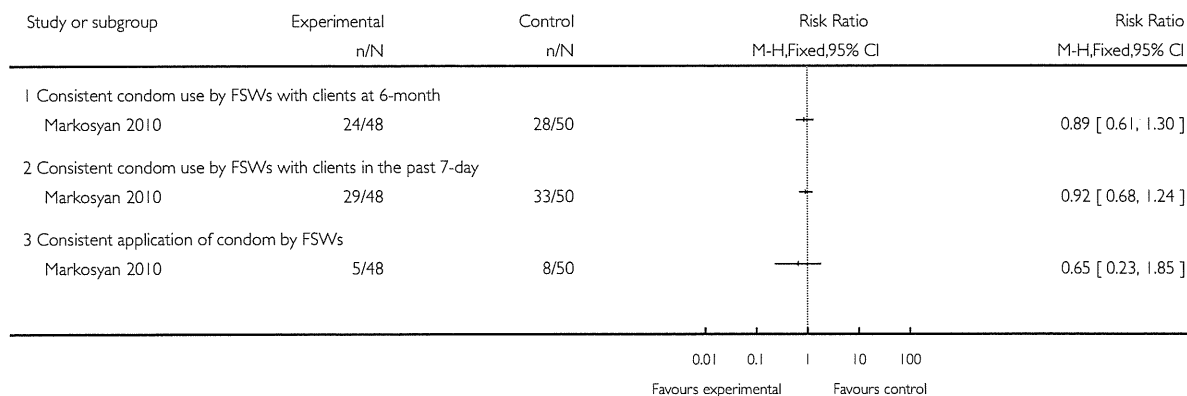


Analysis 2.1. Comparison 2 Social cognitive theory versus no intervention for promotion of condom use, Outcome 1 Consistent condom use by FSWs.

Review: Behavioral interventions to reduce the transmission of HIV infection among sex workers and their clients in low- and middle-income countries

Comparison: 2 Social cognitive theory versus no intervention for promotion of condom use

Outcome: 1 Consistent condom use by FSWs

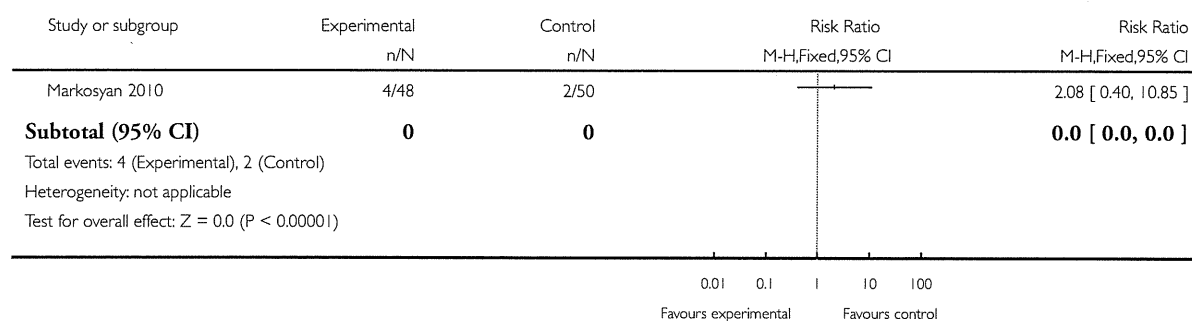


Analysis 2.2. Comparison 2 Social cognitive theory versus no intervention for promotion of condom use, Outcome 2 HIV knowledge among FSWs at 6-month.

Review: Behavioral interventions to reduce the transmission of HIV infection among sex workers and their clients in low- and middle-income countries

Comparison: 2 Social cognitive theory versus no intervention for promotion of condom use

Outcome: 2 HIV knowledge among FSWs at 6-month

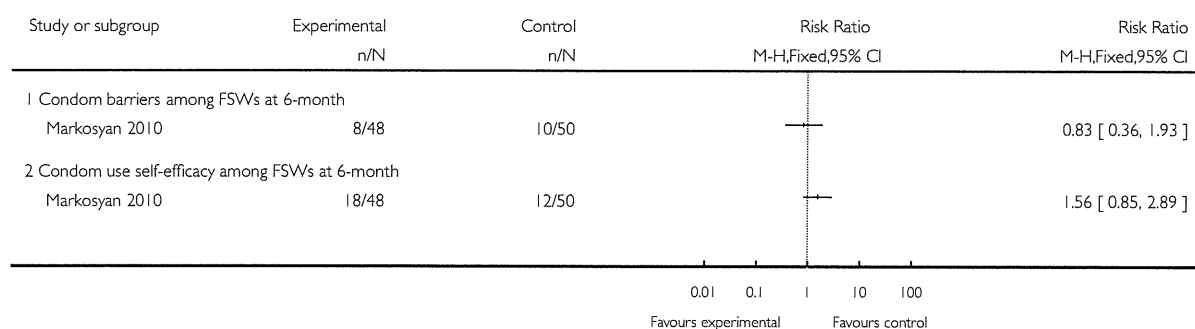


Analysis 2.3. Comparison 2 Social cognitive theory versus no intervention for promotion of condom use, Outcome 3 Psychosocial barriers to condom use among FSWs at 6-month.

Review: Behavioral interventions to reduce the transmission of HIV infection among sex workers and their clients in low- and middle-income countries

Comparison: 2 Social cognitive theory versus no intervention for promotion of condom use

Outcome: 3 Psychosocial barriers to condom use among FSWs at 6-month

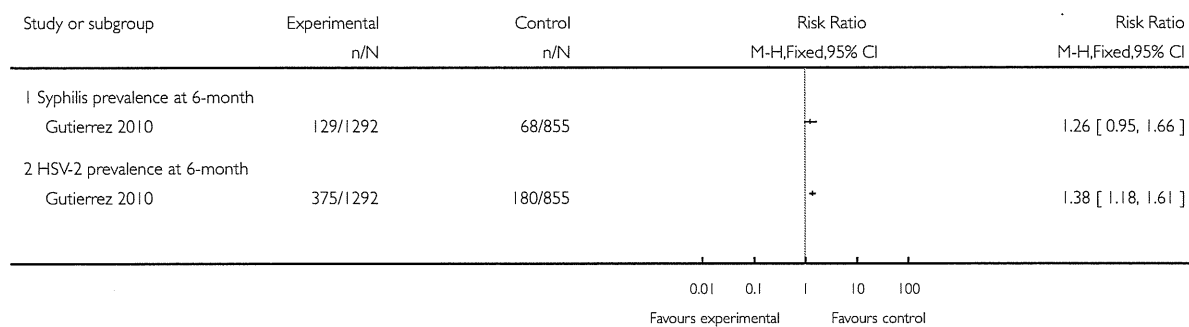


Analysis 3.1. Comparison 3 Community empowerment versus standard care for promotion of condom use, Outcome 1 STIs prevalence among FSWs at 36-month.

Review: Behavioral interventions to reduce the transmission of HIV infection among sex workers and their clients in low- and middle-income countries

Comparison: 3 Community empowerment versus standard care for promotion of condom use

Outcome: 1 STIs prevalence among FSWs at 36-month

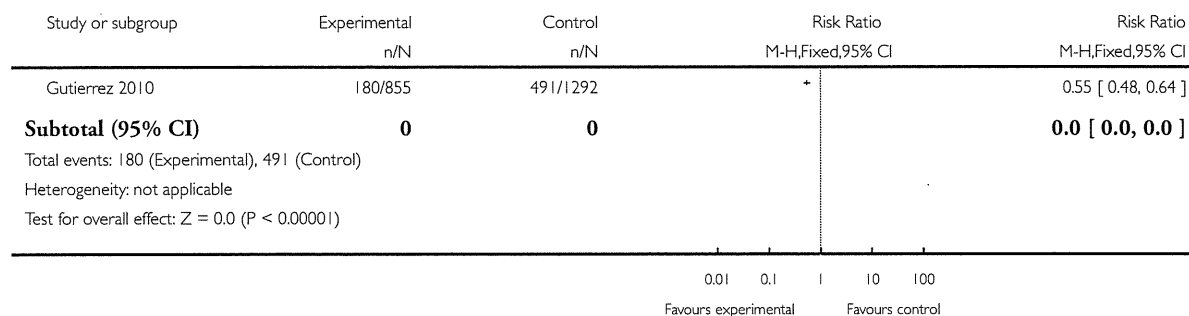


Analysis 3.2. Comparison 3 Community empowerment versus standard care for promotion of condom use, Outcome 2 Consistent condom use by FSWs with regular partners.

Review: Behavioral interventions to reduce the transmission of HIV infection among sex workers and their clients in low- and middle-income countries

Comparison: 3 Community empowerment versus standard care for promotion of condom use

Outcome: 2 Consistent condom use by FSWs with regular partners

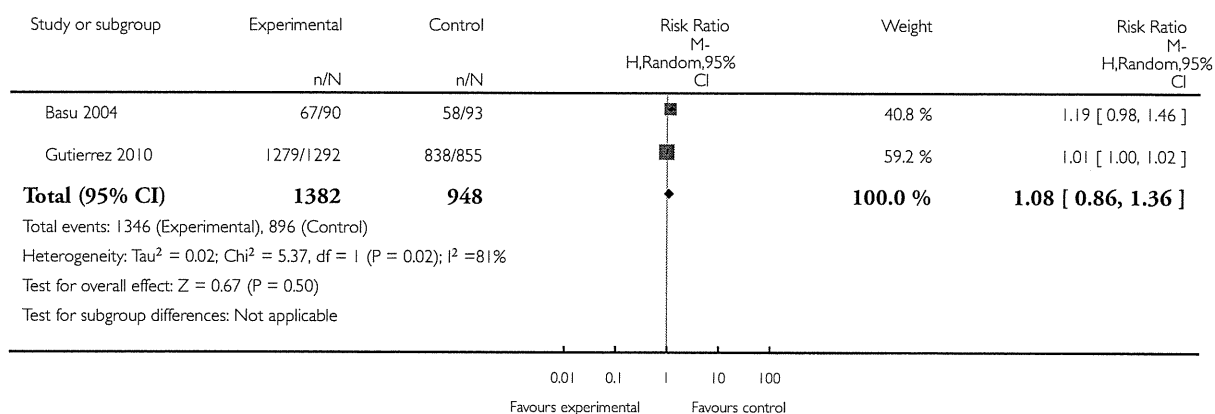


Analysis 3.3. Comparison 3 Community empowerment versus standard care for promotion of condom use, Outcome 3 Consistent condom use by FSWs with clients.

Review: Behavioral interventions to reduce the transmission of HIV infection among sex workers and their clients in low- and middle-income countries

Comparison: 3 Community empowerment versus standard care for promotion of condom use

Outcome: 3 Consistent condom use by FSWs with clients

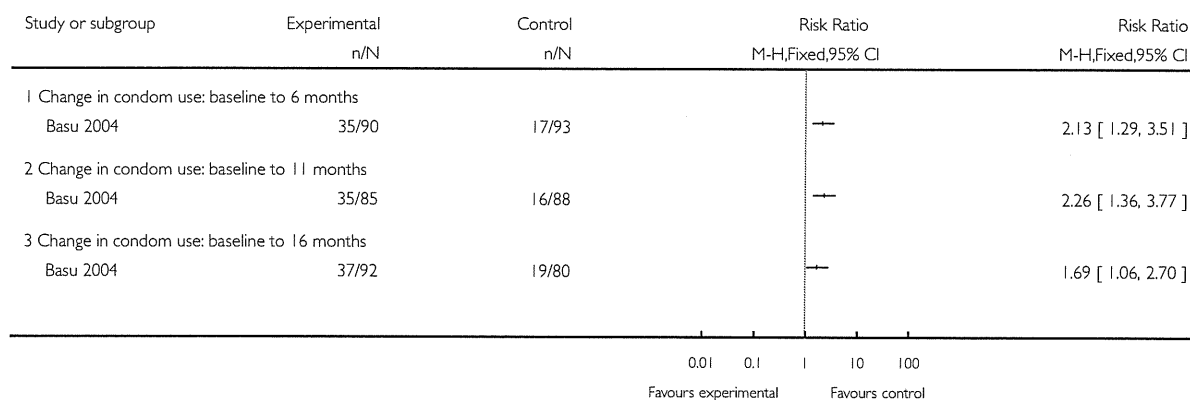


Analysis 3.4. Comparison 3 Community empowerment versus standard care for promotion of condom use, Outcome 4 Change in 100% condom use by FSWs.

Review: Behavioral interventions to reduce the transmission of HIV infection among sex workers and their clients in low- and middle-income countries

Comparison: 3 Community empowerment versus standard care for promotion of condom use

Outcome: 4 Change in 100% condom use by FSWs

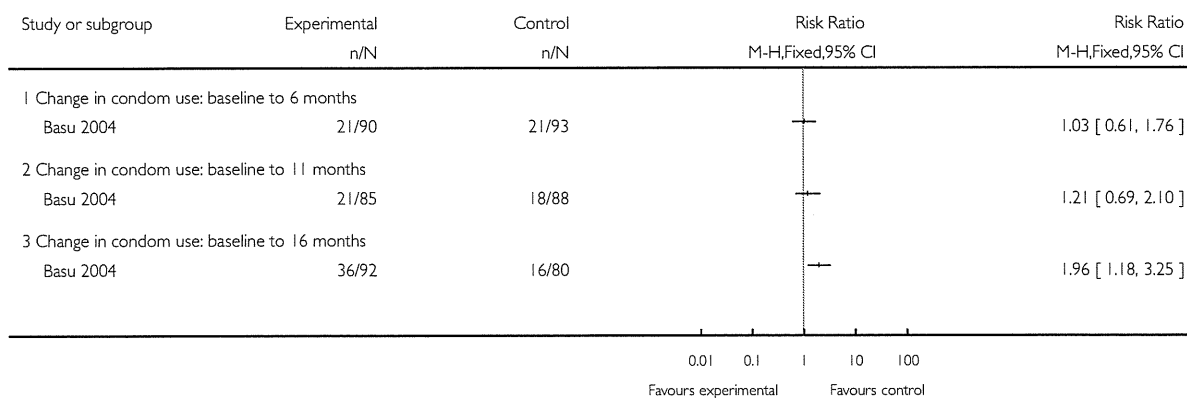


Analysis 3.5. Comparison 3 Community empowerment versus standard care for promotion of condom use, Outcome 5 Change in any condom use by FSWs.

Review: Behavioral interventions to reduce the transmission of HIV infection among sex workers and their clients in low- and middle-income countries

Comparison: 3 Community empowerment versus standard care for promotion of condom use

Outcome: 5 Change in any condom use by FSWs

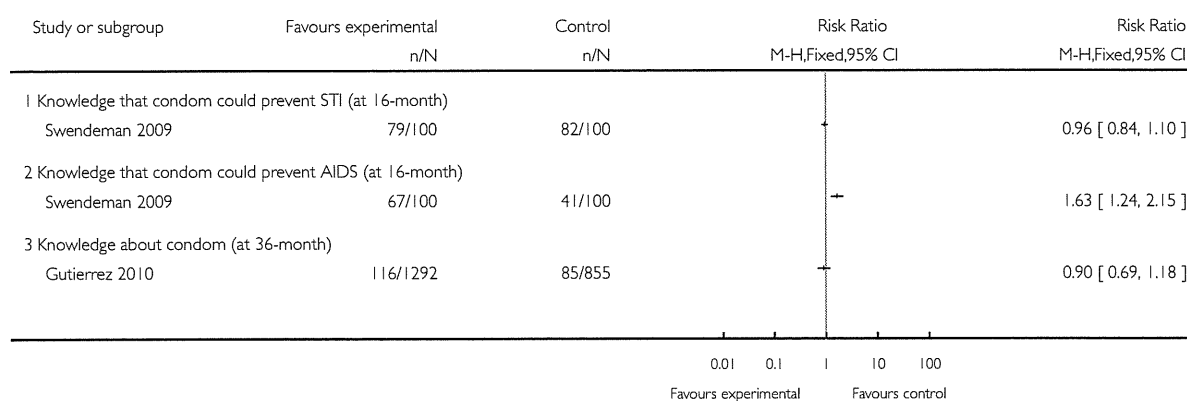


Analysis 3.6. Comparison 3 Community empowerment versus standard care for promotion of condom use, Outcome 6 HIV knowledge among FSWs.

Review: Behavioral interventions to reduce the transmission of HIV infection among sex workers and their clients in low- and middle-income countries

Comparison: 3 Community empowerment versus standard care for promotion of condom use

Outcome: 6 HIV knowledge among FSWs

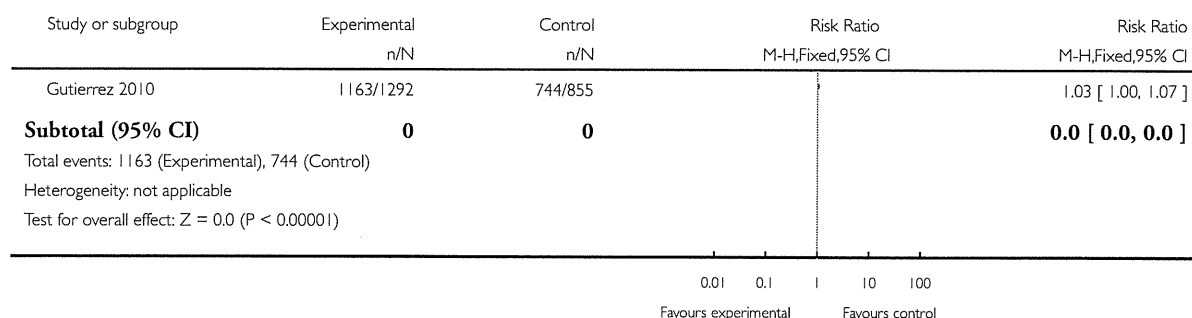


Analysis 3.7. Comparison 3 Community empowerment versus standard care for promotion of condom use, Outcome 7 HIV testing by FSWs at 36-month.

Review: Behavioral interventions to reduce the transmission of HIV infection among sex workers and their clients in low- and middle-income countries

Comparison: 3 Community empowerment versus standard care for promotion of condom use

Outcome: 7 HIV testing by FSWs at 36-month

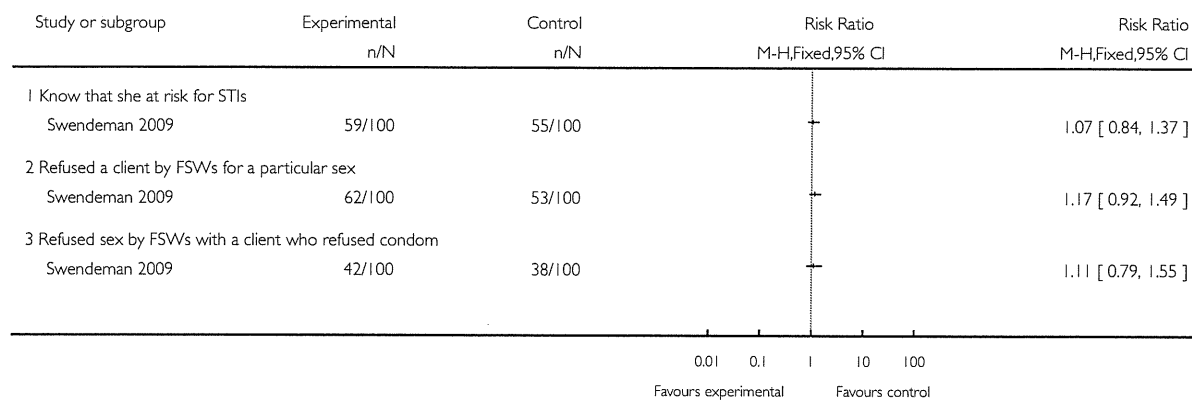


Analysis 3.8. Comparison 3 Community empowerment versus standard care for promotion of condom use, Outcome 8 Skills of risk and protective factors among FSWs at 16-month.

Review: Behavioral interventions to reduce the transmission of HIV infection among sex workers and their clients in low- and middle-income countries

Comparison: 3 Community empowerment versus standard care for promotion of condom use

Outcome: 8 Skills of risk and protective factors among FSWs at 16-month

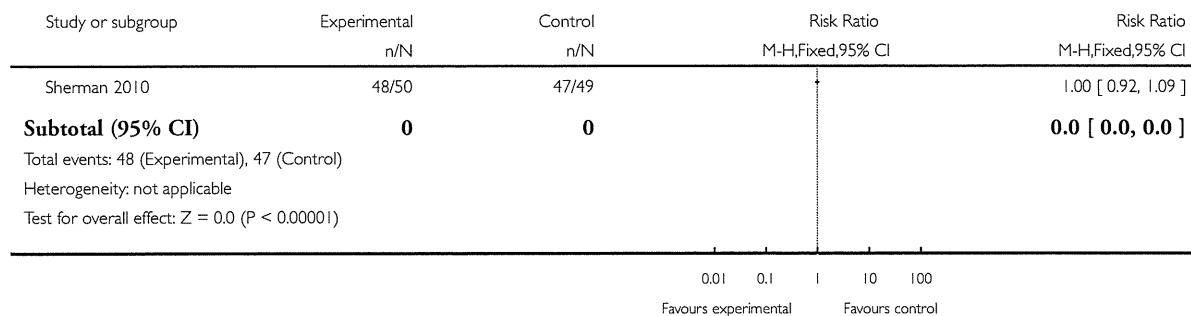


Analysis 4.1. Comparison 4 Microenterprise plus education intervention versus education alone for reducing the number of sex partners, Outcome 1 Consistent condom use by FSWs at 6-month.

Review: Behavioral interventions to reduce the transmission of HIV infection among sex workers and their clients in low- and middle-income countries

Comparison: 4 Microenterprise plus education intervention versus education alone for reducing the number of sex partners

Outcome: 1 Consistent condom use by FSWs at 6-month

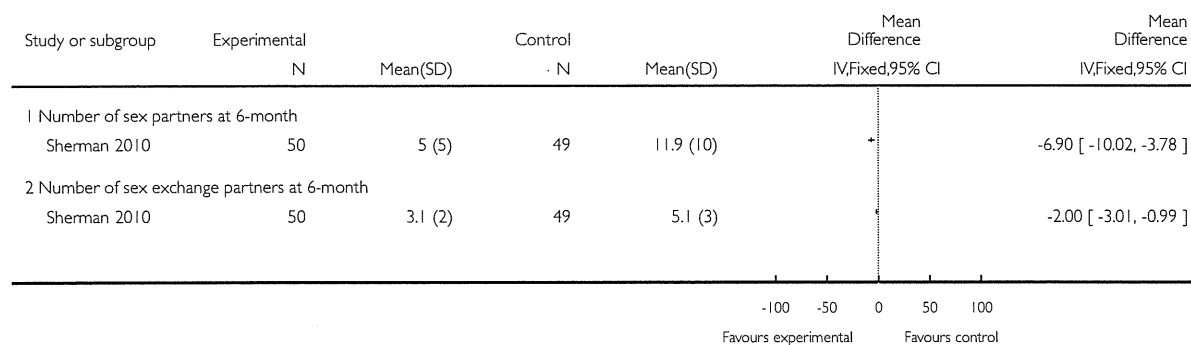


Analysis 4.2. Comparison 4 Microenterprise plus education intervention versus education alone for reducing the number of sex partners, Outcome 2 Number of FSWs' partners at 6-month.

Review: Behavioral interventions to reduce the transmission of HIV infection among sex workers and their clients in low- and middle-income countries

Comparison: 4 Microenterprise plus education intervention versus education alone for reducing the number of sex partners

Outcome: 2 Number of FSWs' partners at 6-month

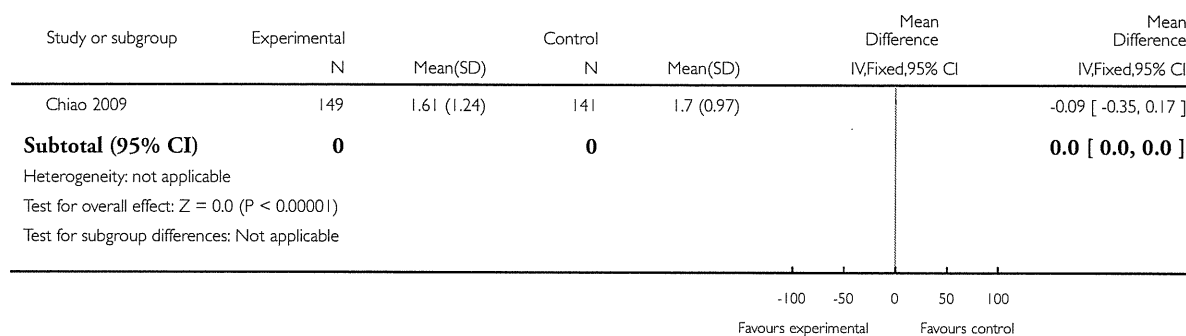


Analysis 5.1. Comparison 5 Peer education versus standard care for promoting HIV testing and condom use, Outcome 1 Mean number of consistent condom use by FSWs at 6-month.

Review: Behavioral interventions to reduce the transmission of HIV infection among sex workers and their clients in low- and middle-income countries

Comparison: 5 Peer education versus standard care for promoting HIV testing and condom use

Outcome: 1 Mean number of consistent condom use by FSWs at 6-month

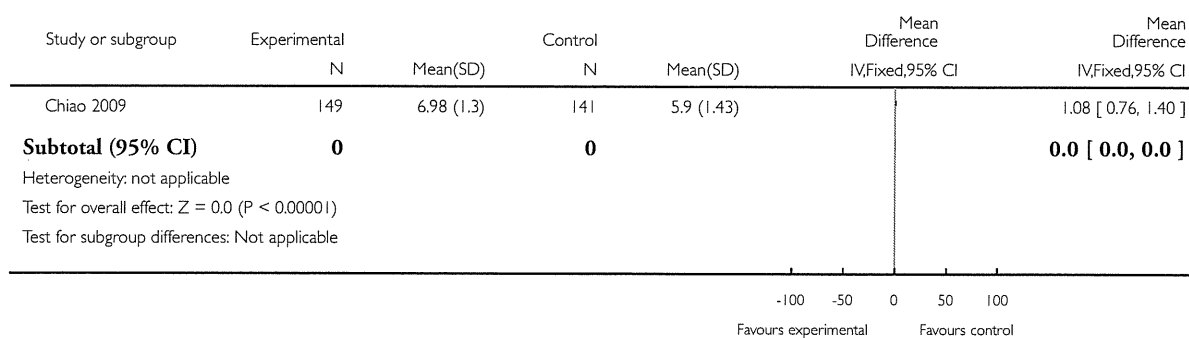


Analysis 5.2. Comparison 5 Peer education versus standard care for promoting HIV testing and condom use, Outcome 2 Mean score of HIV knowledge among FSWs at 6-month.

Review: Behavioral interventions to reduce the transmission of HIV infection among sex workers and their clients in low- and middle-income countries

Comparison: 5 Peer education versus standard care for promoting HIV testing and condom use

Outcome: 2 Mean score of HIV knowledge among FSWs at 6-month

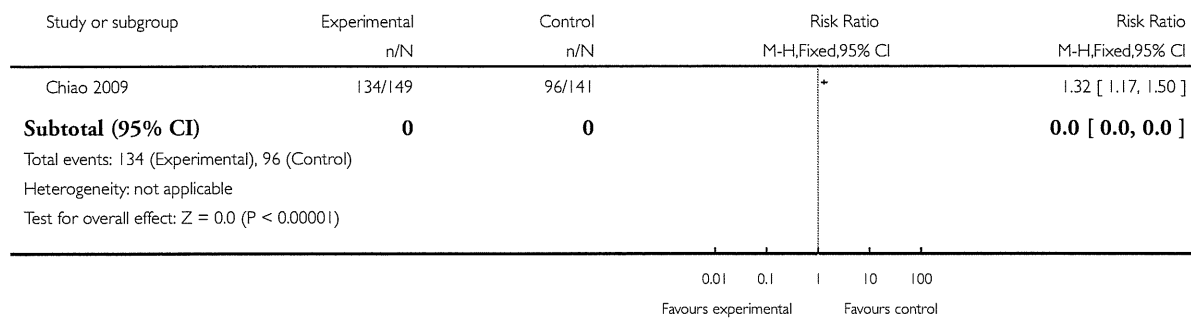


Analysis 5.3. Comparison 5 Peer education versus standard care for promoting HIV testing and condom use, Outcome 3 HIV testing by FSWs at 6-month.

Review: Behavioral interventions to reduce the transmission of HIV infection among sex workers and their clients in low- and middle-income countries

Comparison: 5 Peer education versus standard care for promoting HIV testing and condom use

Outcome: 3 HIV testing by FSWs at 6-month

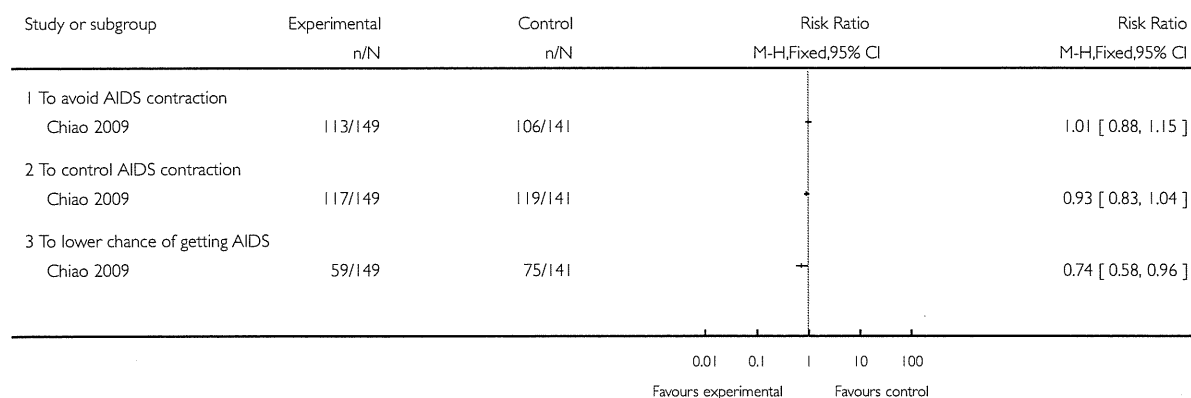


Analysis 5.4. Comparison 5 Peer education versus standard care for promoting HIV testing and condom use, Outcome 4 AIDS perceived control by FSWs at 6-month.

Review: Behavioral interventions to reduce the transmission of HIV infection among sex workers and their clients in low- and middle-income countries

Comparison: 5 Peer education versus standard care for promoting HIV testing and condom use

Outcome: 4 AIDS perceived control by FSWs at 6-month

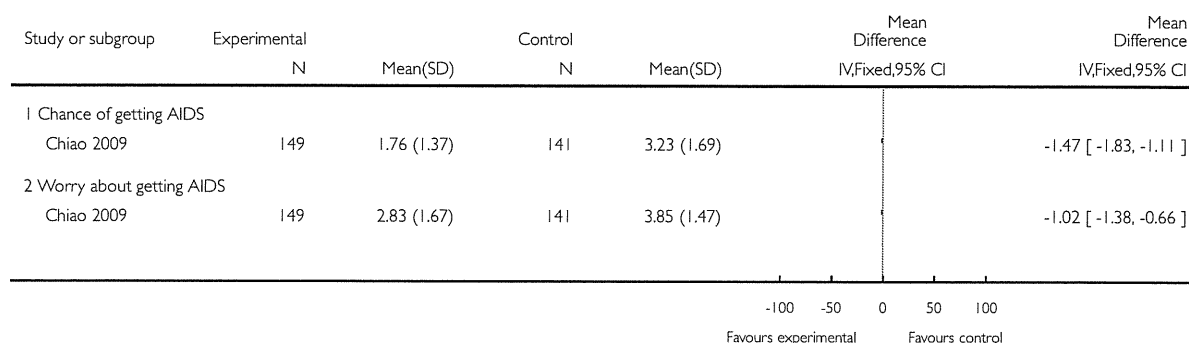


Analysis 5.5. Comparison 5 Peer education versus standard care for promoting HIV testing and condom use, Outcome 5 AIDS perceived severity by FSWs at 6-month.

Review: Behavioral interventions to reduce the transmission of HIV infection among sex workers and their clients in low- and middle-income countries

Comparison: 5 Peer education versus standard care for promoting HIV testing and condom use

Outcome: 5 AIDS perceived severity by FSWs at 6-month

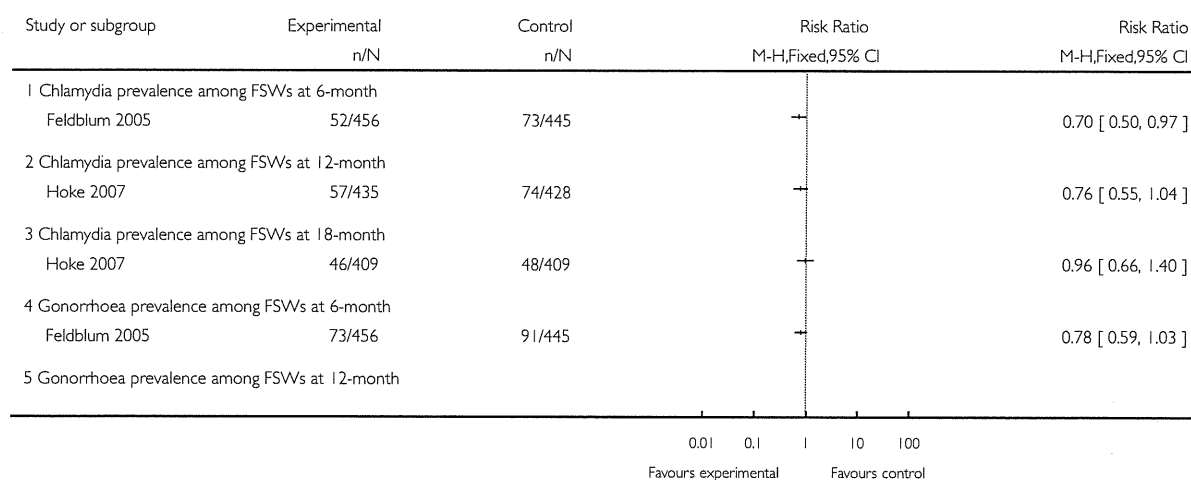


Analysis 6.1. Comparison 6 Peer education plus clinic based counseling versus peer education only for promotion of condom use, Outcome 1 STIs prevalence among FSWs.

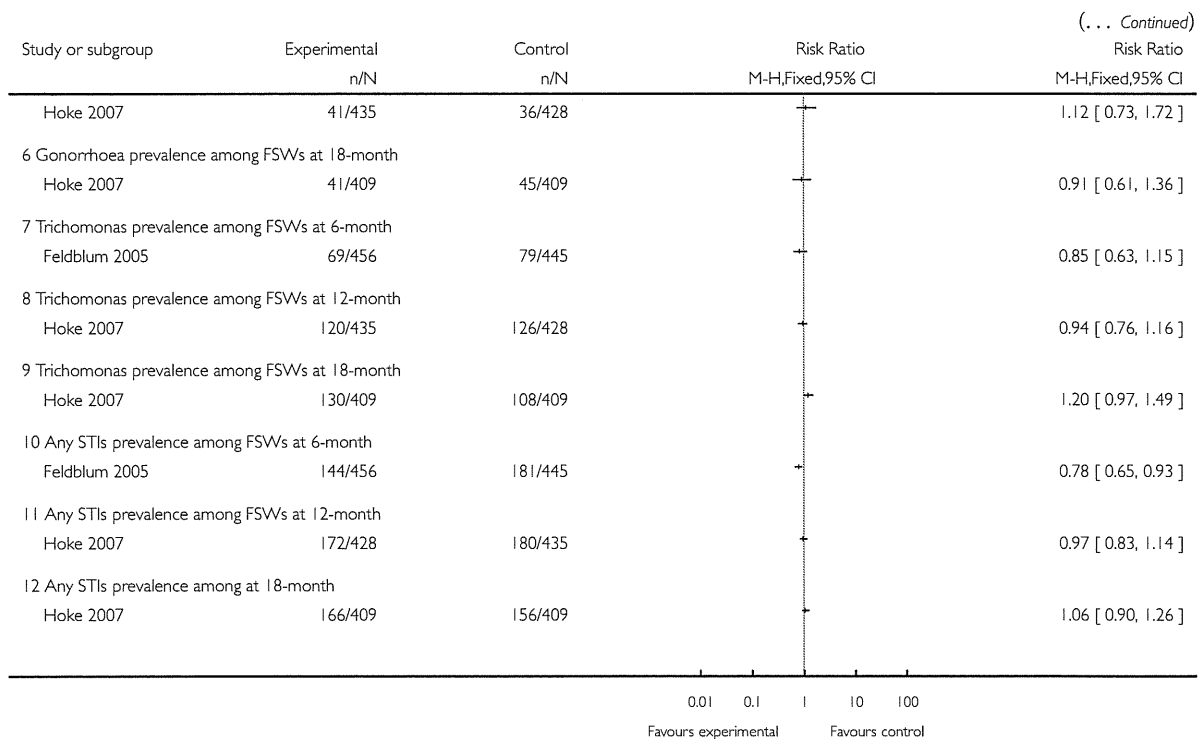
Review: Behavioral interventions to reduce the transmission of HIV infection among sex workers and their clients in low- and middle-income countries

Comparison: 6 Peer education plus clinic based counseling versus peer education only for promotion of condom use

Outcome: 1 STIs prevalence among FSWs



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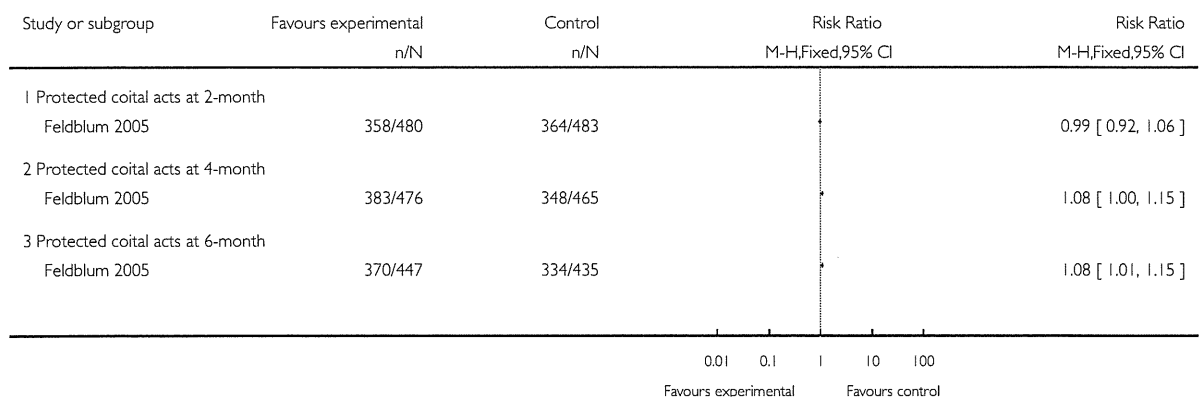


Analysis 6.2. Comparison 6 Peer education plus clinic based counseling versus peer education only for promotion of condom use, Outcome 2 Male condom use with clients.

Review: Behavioral interventions to reduce the transmission of HIV infection among sex workers and their clients in low- and middle-income countries

Comparison: 6 Peer education plus clinic based counseling versus peer education only for promotion of condom use

Outcome: 2 Male condom use with clients

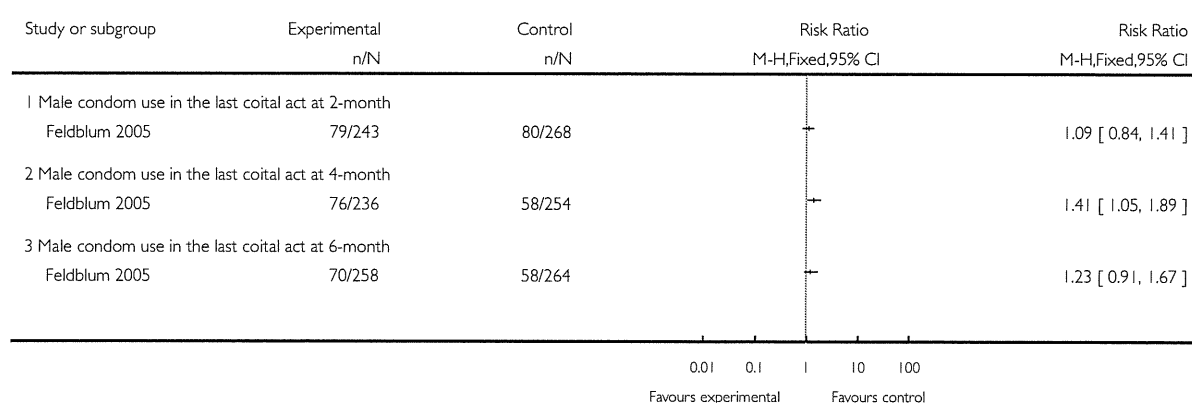


Analysis 6.3. Comparison 6 Peer education plus clinic based counseling versus peer education only for promotion of condom use, Outcome 3 Male condom use with non-paying partners.

Review: Behavioral interventions to reduce the transmission of HIV infection among sex workers and their clients in low- and middle-income countries

Comparison: 6 Peer education plus clinic based counseling versus peer education only for promotion of condom use

Outcome: 3 Male condom use with non-paying partners

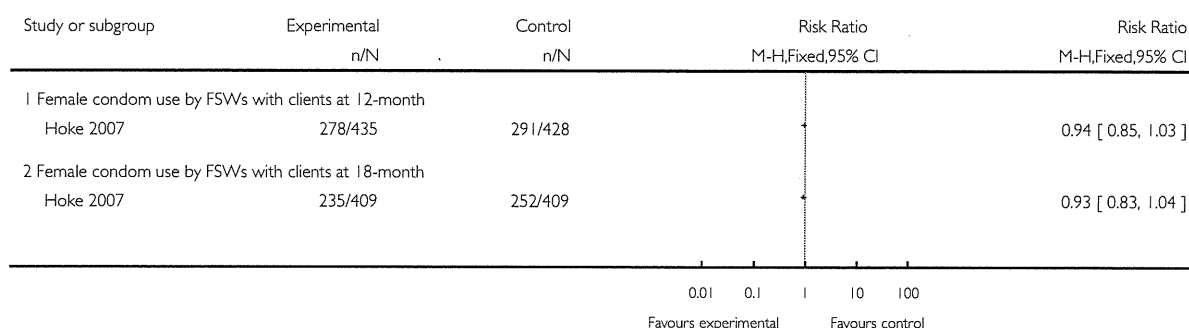


Analysis 6.4. Comparison 6 Peer education plus clinic based counseling versus peer education only for promotion of condom use, Outcome 4 Female condom use by FSWs with clients.

Review: Behavioral interventions to reduce the transmission of HIV infection among sex workers and their clients in low- and middle-income countries

Comparison: 6 Peer education plus clinic based counseling versus peer education only for promotion of condom use

Outcome: 4 Female condom use by FSWs with clients

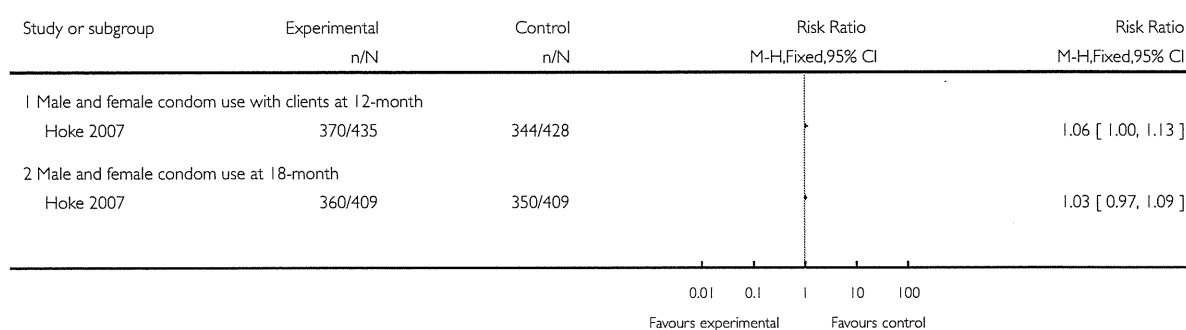


Analysis 6.5. Comparison 6 Peer education plus clinic based counseling versus peer education only for promotion of condom use, Outcome 5 Male and female condom use with clients.

Review: Behavioral interventions to reduce the transmission of HIV infection among sex workers and their clients in low- and middle-income countries

Comparison: 6 Peer education plus clinic based counseling versus peer education only for promotion of condom use

Outcome: 5 Male and female condom use with clients



Analysis 6.6. Comparison 6 Peer education plus clinic based counseling versus peer education only for promotion of condom use, Outcome 6 Male and female condom use in the last sex with non-paying partner.

Review: Behavioral interventions to reduce the transmission of HIV infection among sex workers and their clients in low- and middle-income countries

Comparison: 6 Peer education plus clinic based counseling versus peer education only for promotion of condom use

Outcome: 6 Male and female condom use in the last sex with non-paying partner

