**The Effectiveness of Oxytocin for the Prevention of Postpartum Haemorrhage: an Individual Participant Data Meta-Analysis: Main Figures and Tables.**

Figures:

1. PRISMA flowchart of studies eligible for the individual participant data meta-analysis
2. Forest plot comparison and integration of IPD-MA and aggregate data MA of RCTs on the basis of meeting or not meeting trustworthiness criteria: oxytocin compared to placebo or no intervention for the outcome PPH≥500mL
3. Forest plot comparison and integration of IPD-MA and aggregate data MA of RCTs on the basis of meeting or not meeting trustworthiness criteria: oxytocin compared to placebo or no intervention for the outcome PPH≥1000mL

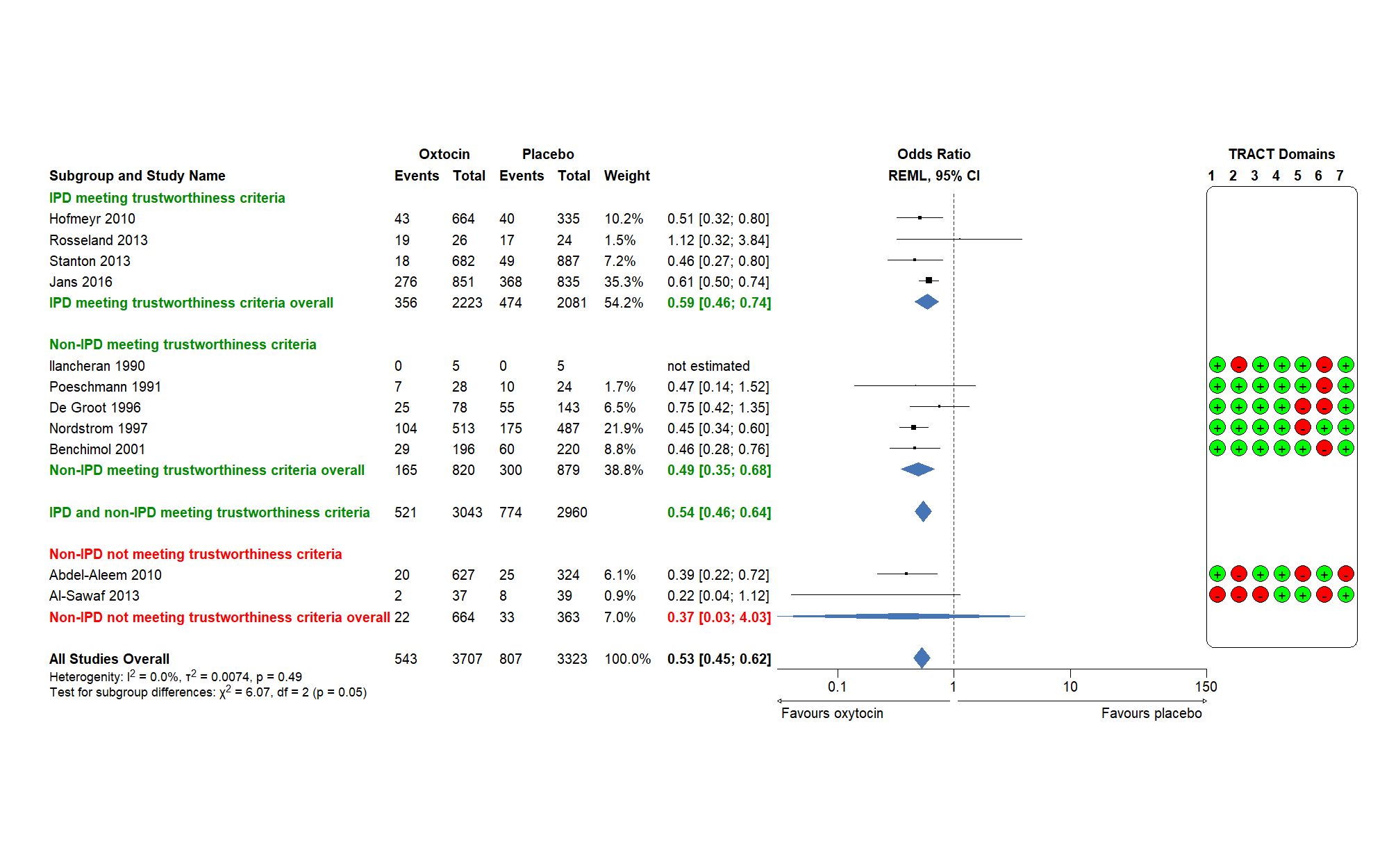
Tables:

1. Responses of the trialists to the invitation to participate and trustworthiness classification

**A flowchart with black and white text

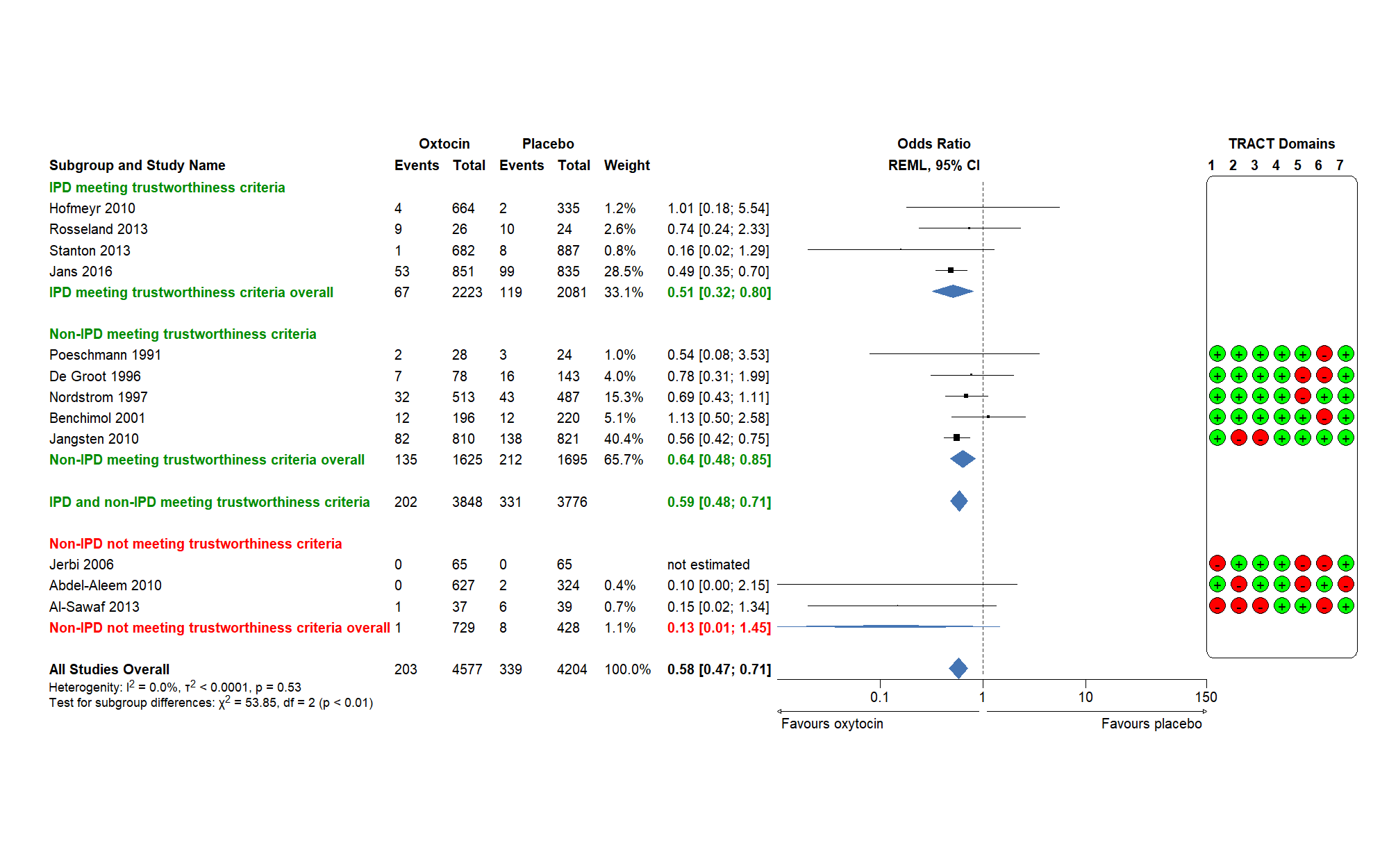
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**Figure 1.** PRISMA flowchart of studies eligible for the individual participant data meta-analysis



**Figure 2.** Forest plot comparison and integration of IPD-MA and aggregate data MA of RCTs on the basis of meeting or not meeting trustworthiness criteria: oxytocin compared to placebo or no intervention for the outcome PPH≥500mL

IPD: Individual participant data; MA: Meta analysis; RCTs: Randomised Controlled Trials; PPH: Post-partum haemorrhage



**Figure 3.** Forest plot comparison and integration of IPD-MA and aggregate data MA of RCTs on the basis of meeting or not meeting trustworthiness criteria: oxytocin compared to placebo or no intervention for the outcome PPH≥1000mL

IPD: Individual participant data; MA: Meta analysis; RCTs: Randomised Controlled Trials; PPH: Post-partum haemorrhage

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| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Author** | **Year** | **Country** | **Route and Dose of Oxytocin** | **Comparator** | **# Pts** | **Outcome of invitation** | **Explanation** | **TRACT assessment** |
| Ilancheran(1) | 1990 | Singapore | IV\* | No intervention | 10 | Declined | Authors deceased | Low-risk |
| Poeschmann(2) | 1991 | Netherlands | 5 IU IM | Placebo | 52 | Declined | Authors deceased | Low-risk |
| de Groot(3) | 1996 | Netherlands | 5 IU IM | Placebo | 221 | Declined | Unable to locate data | Low-risk |
| Nordstrom(4) | 1997 | Sweden | 10 IU IV | Placebo | 1000 | Declined | Authors deceased/retired | Low-risk |
| Bader(5) | 2000 | Germany | 3IU IV | No intervention | 120 | Declined | Unable to locate data | Low-risk |
| Benchimol(6) | 2001 | France | 2.5IU IV | No intervention | 382 | Declined | Unable to locate data | Low-risk |
| Jerbi(7) | 2007 | Tunisia | 5IU IV | No intervention | 130 | No response | | High-risk |
| Abdel-Aleem(8) | 2010 | Egypt | 10IU IM | No intervention | 951 | Declined | Too busy to participate | High-risk |
| Hofmeyr(8) | 2010 | South Africa | 10IU IM | No intervention | 1013 | Accepted | IPD received | Low-risk |
| Jangsten(9) | 2011 | Sweden | 10IU IV | Placebo | 1631 | Declined | Authors retired | Low-risk |
| Al-Sawaf(10) | 2013 | Egypt | 5IU IM | No intervention | 76 | No response | | High-risk |
| Rosseland(11) | 2013 | Norway | 5IU IV | Placebo | 51 | Accepted | IPD received | Low-risk |
| Stanton(12) | 2013 | Ghana | 10IU IM | No intervention | 1569 | Accepted | IPD received | Low-risk |
| Jans(13) | 2016 | Netherlands | 5IU IM | No intervention | 1686 | Accepted | IPD received | Low-risk |

**Table 1.** Responses of the trialists to the invitation to participate and trustworthiness classification

\*Dosage of oxytocin is not available in trial manuscript

IU: International units; IM: Intramuscular; IV: Intravenous

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