

Figure 1. MetaWorks Systematic Review Process Diagram

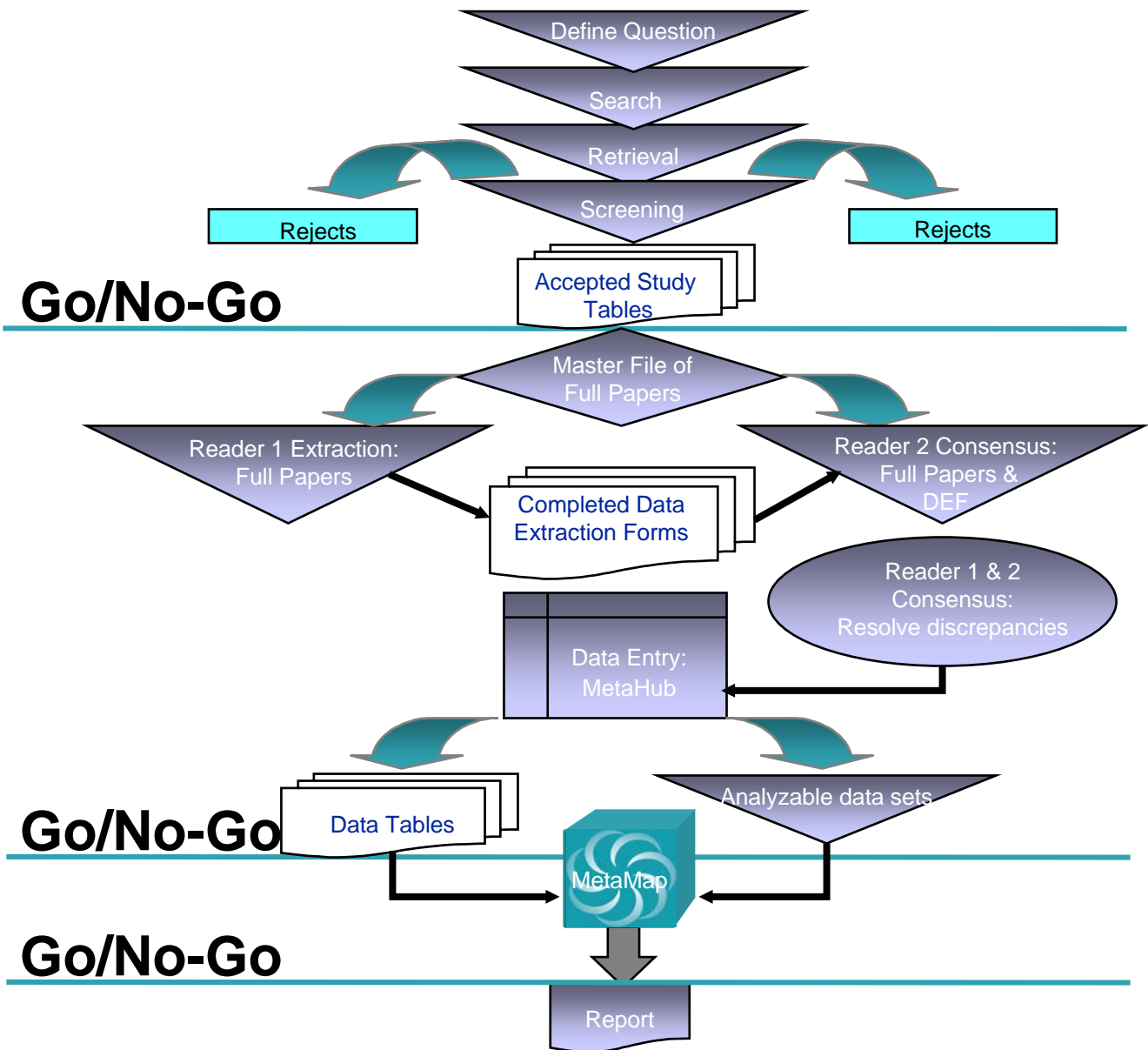


Figure 2. Study Attrition

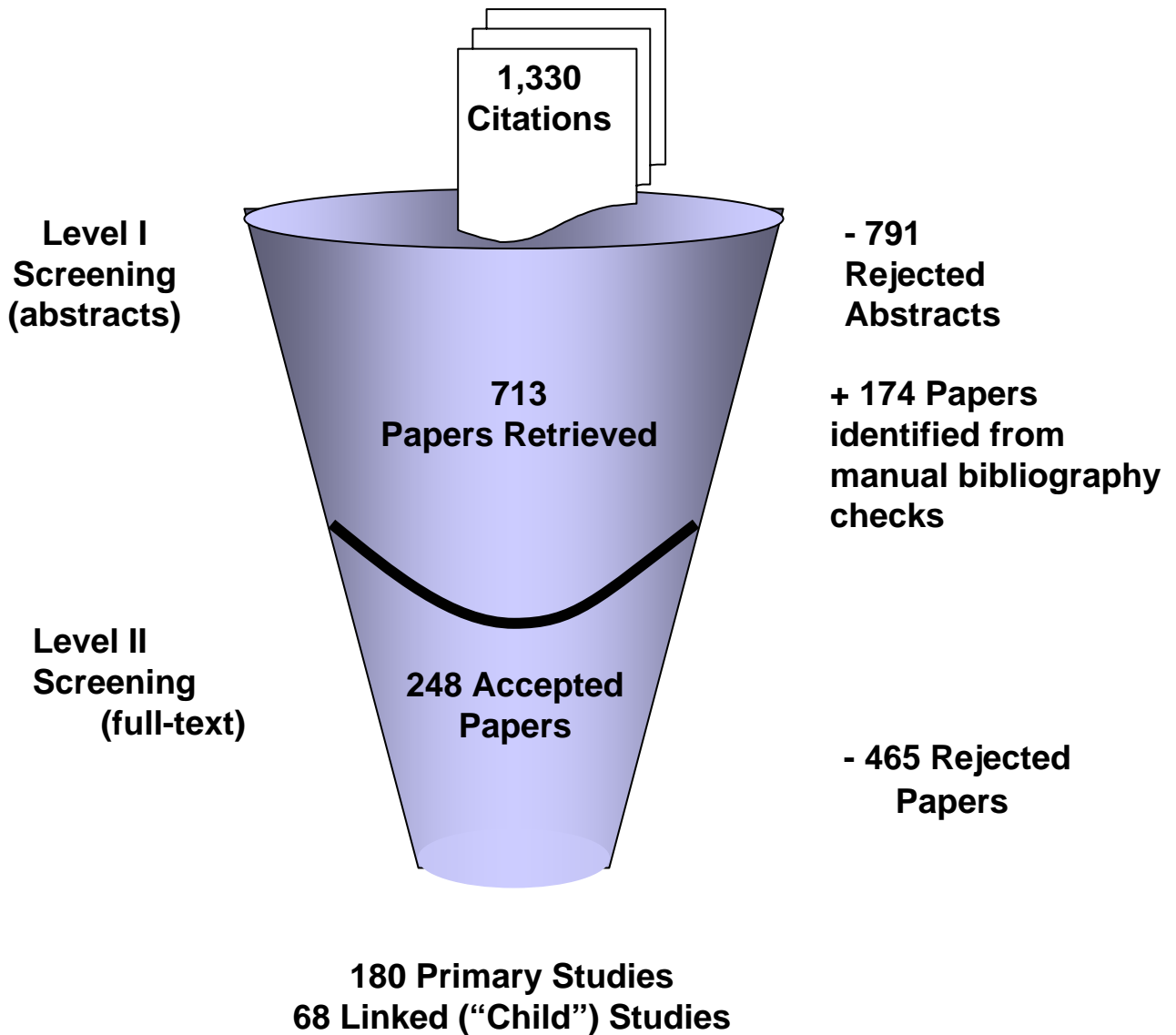
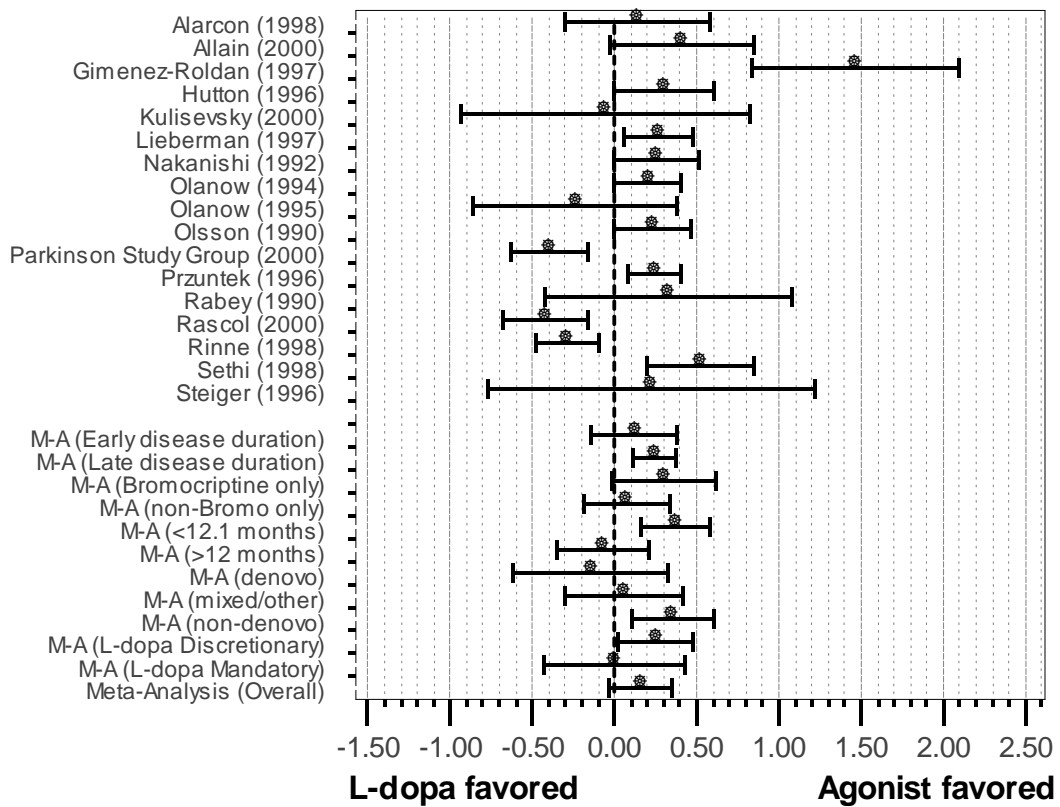


Figure 3.

Dopamine Agonist + L-dopa vs. L-dopa

95% Confidence Intervals for Change-Score ESs



Vertical axis: Individual studies included in meta-analyses, and pooled results
Horizontal axis: Standardized mean differences (Effect sizes)

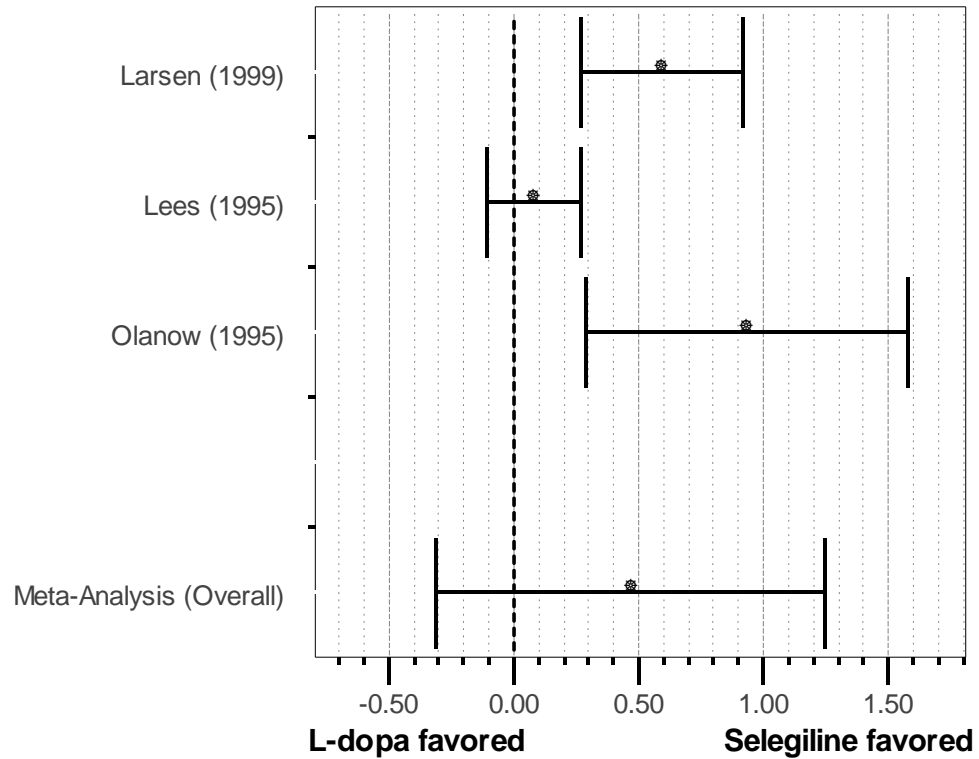
ES = Effect Size
L-dopa = Levodopa

Bromo = Bromocriptine
M-A = Meta-Analysis

Figure 4.

Selegiline + L-dopa vs. L-dopa

95% Confidence Intervals for Change-Score ESs



Vertical axis: Individual studies included in meta-analyses, and pooled results
Horizontal axis: Standardized mean differences (Effect sizes)

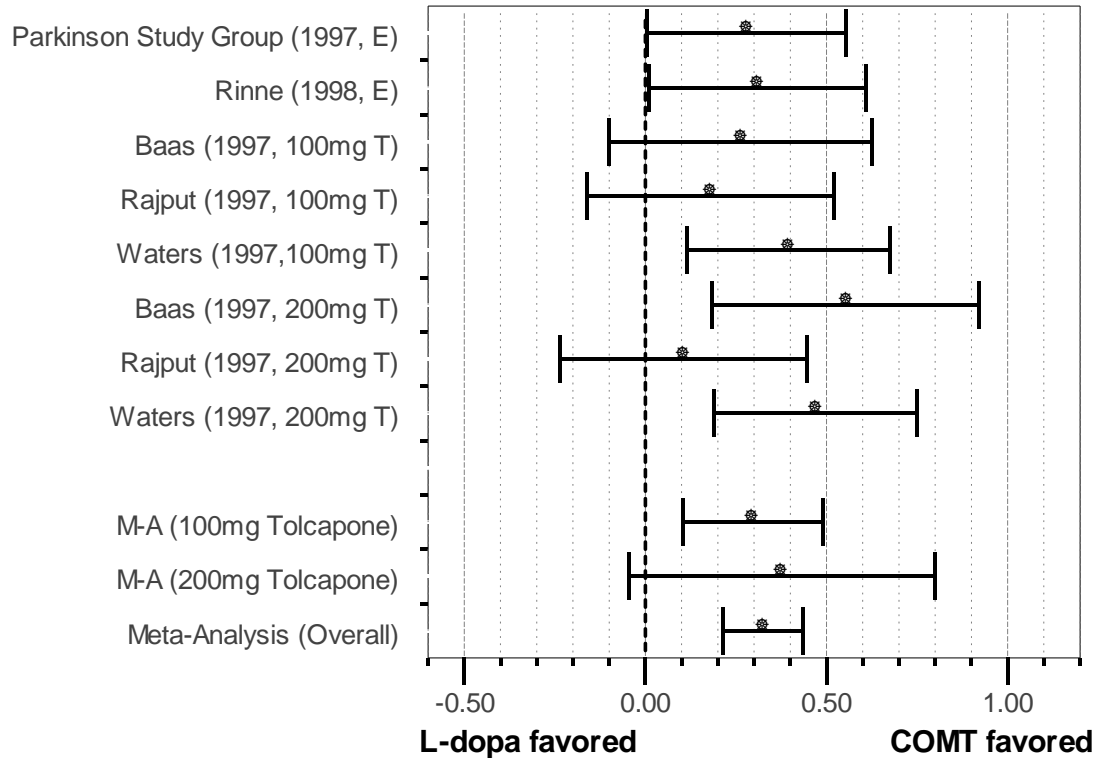
ES = Effect Size

L-dopa = Levodopa

Figure 5.

COMT Inhibitor + L-dopa vs. L-dopa

95% Confidence Intervals for Change-Score ESs



Vertical axis: Individual studies included in meta-analyses, and pooled results
Horizontal axis: Standardized mean differences (Effect sizes)

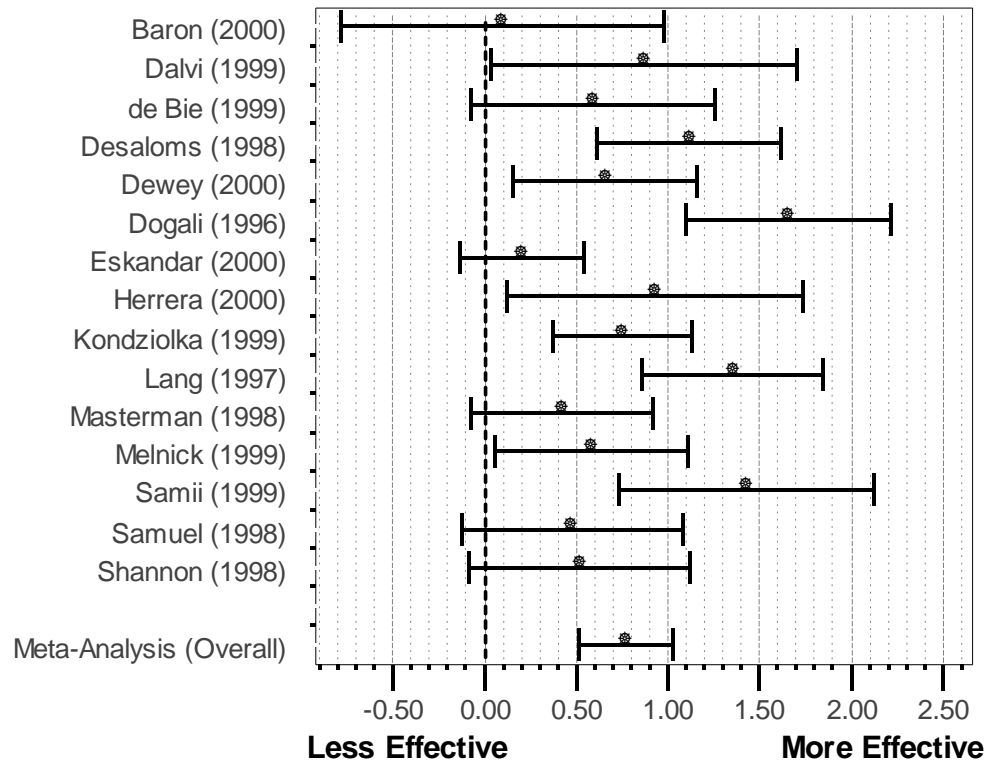
ES = Effect Size
L-dopa = Levodopa
E = Entacapone

T = Tolcapone
M-A = Meta-Analysis
COMT = Catechol O-methyl transferase

Figure 6.

Surgery: Pallidotomy

95% Confidence Intervals for OFF Scores

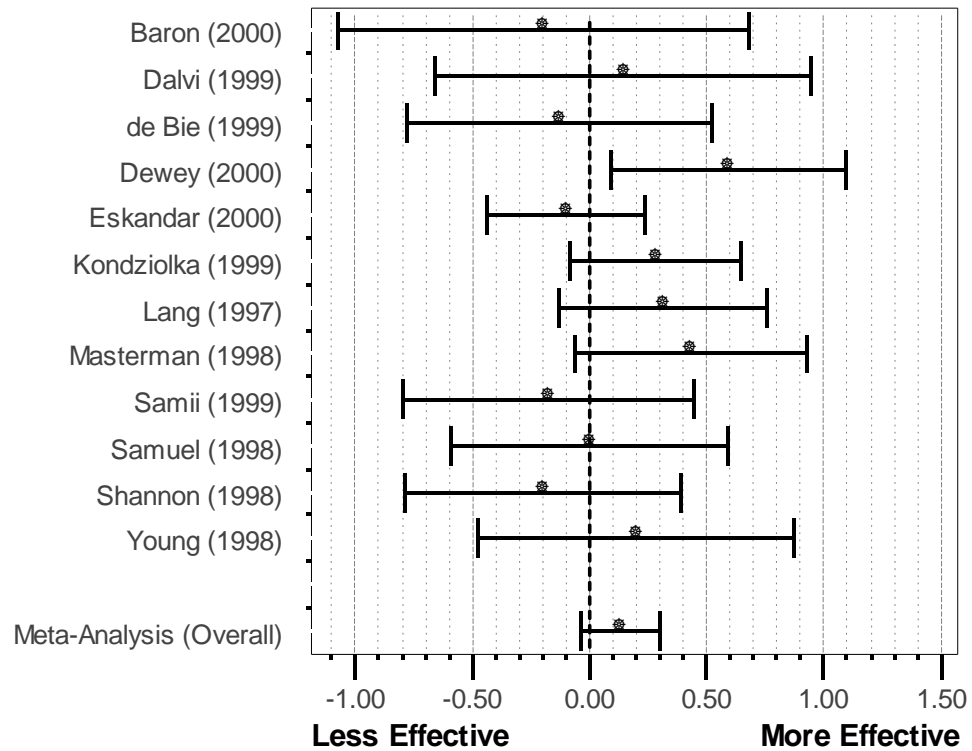


Vertical axis: Individual studies included in meta-analyses, and pooled results
Horizontal axis: Standardized mean differences (Effect sizes)

Figure 7.

Surgery: Pallidotomy

95% Confidence Intervals for ON Scores

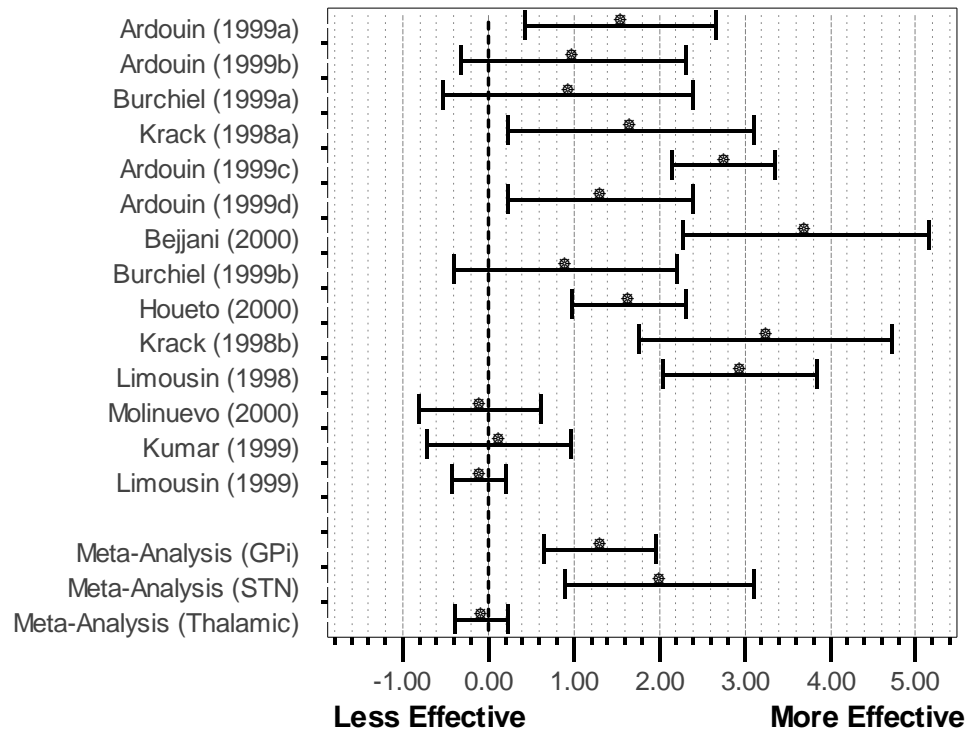


Vertical axis: Individual studies included in meta-analyses, and pooled results
Horizontal axis: Standardized mean differences (Effect sizes)

Figure 8.

Surgery: Deep Brain Stimulation

95% Confidence Intervals for OFF Scores



Vertical axis: Individual studies included in meta-analyses, and pooled results
Horizontal axis: Standardized mean differences (Effect sizes)

GPi = Globus pallidus

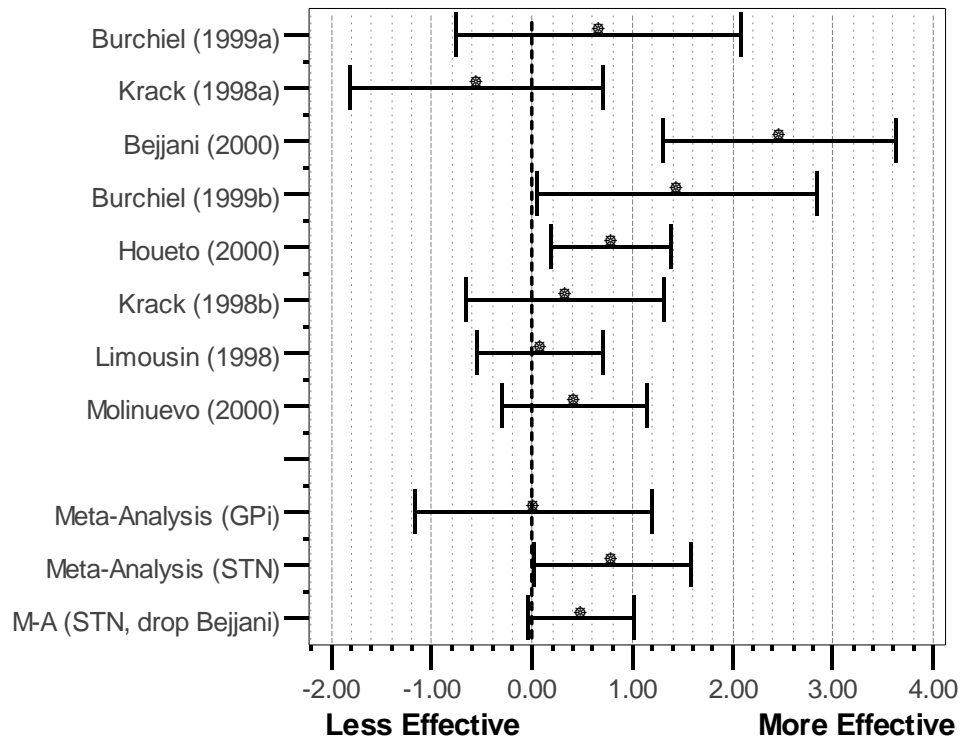
M-A = Meta-Analysis

STN = Subthalamic stimulation

Figure 9.

Surgery: Deep Brain Stimulation

95% Confidence Intervals for ON Scores



Vertical axis: Individual studies included in meta-analyses, and pooled results
Horizontal axis: Standardized mean differences (Effect sizes)

GPi = Globus pallidus

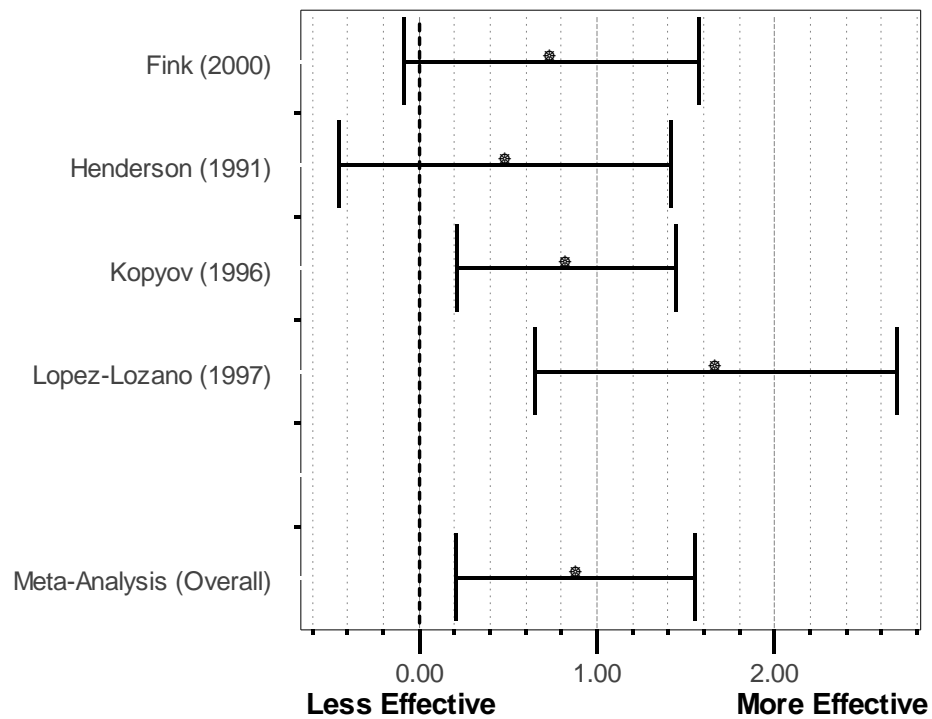
M-A = Meta - Analysis

STN = Subthalamic stimulation

Figure 10.

Surgery: Fetal Cell Transplant

95% Confidence Intervals for OFF Scores

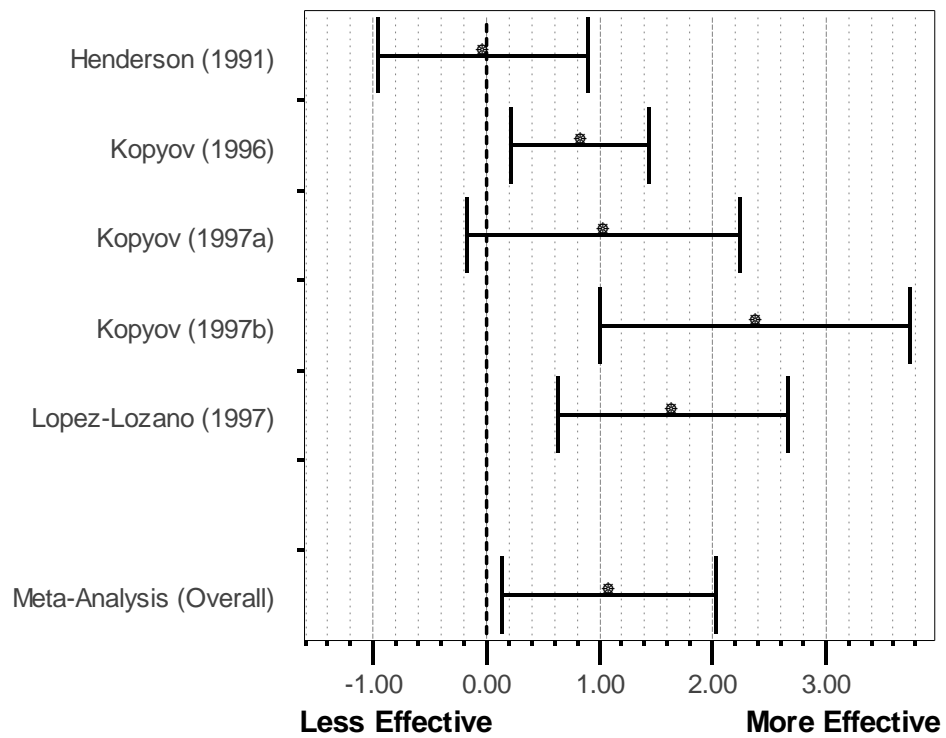


Vertical axis: Individual studies included in meta-analyses, and pooled results
Horizontal axis: Standardized mean differences (Effect sizes)

Figure 11.

Surgery: Fetal Cell Transplant

95% Confidence Intervals for ON Scores



Vertical axis: Individual studies included in meta-analyses, and pooled results
Horizontal axis: Standardized mean differences (Effect sizes)