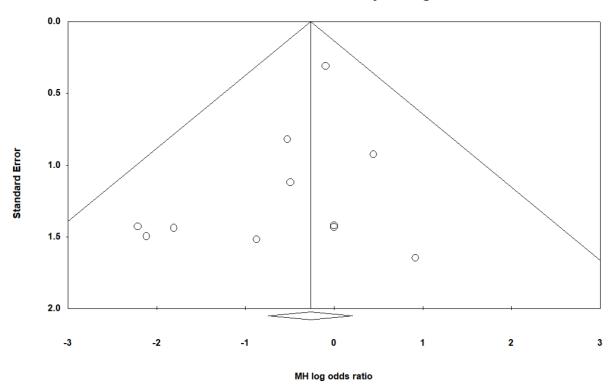
# Simultaneous versus staged bilateral total hip arthroplasty; a systematic review and meta-analysis

Journal of Orthopaedic Surgery and Research

Supplementary Materials

#### Funnel plot and Egger's regression test for DVT

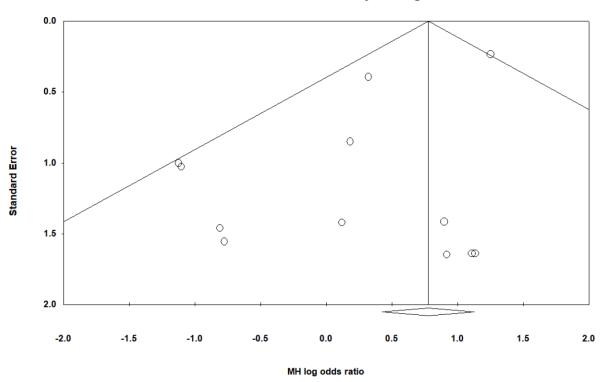
#### Funnel Plot of Standard Error by MH log odds ratio



Intercept	-0.57818
Standard error	0.38837
95% lower limit (2-tailed)	-1.45673
95% upper limit (2-tailed)	0.30038
t-value	1.48872
df	9.00000
P-value (1-tailed)	0.08537
P-value (2-tailed)	0.17074

# Funnel plot and Egger's regression test for PE

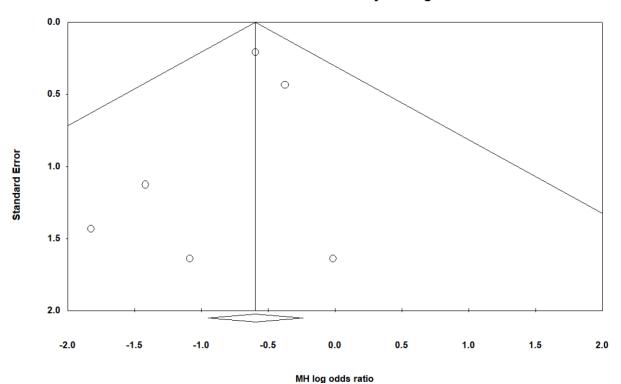
## Funnel Plot of Standard Error by MH log odds ratio



Intercept	-1.05056
Standard error	0.42985
95% lower limit (2-tailed)	-2.00832
95% upper limit (2-tailed)	-0.09280
t-value	2.44404
df	10.00000
P-value (1-tailed)	0.01730
P-value (2-tailed)	0.03461

## Funnel plot and Egger's regression test for Pulmonary complications

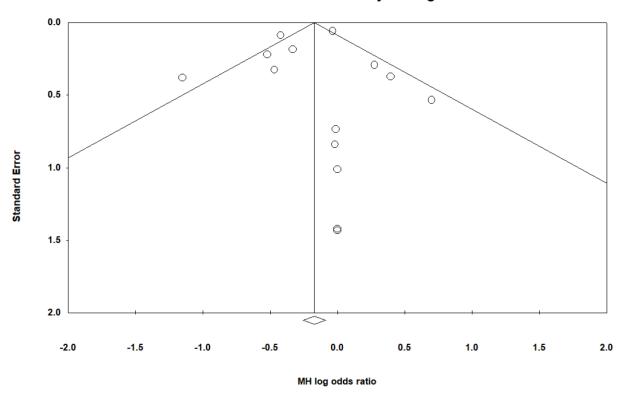
## Funnel Plot of Standard Error by MH log odds ratio



Intercept	-0.36626
Standard error	0.35168
95% lower limit (2-tailed)	-1.34267
95% upper limit (2-tailed)	0.61016
t-value	1.04146
df	4.00000
P-value (1-tailed)	0.17823
P-value (2-tailed)	0.35647

## Funnel plot and Egger's regression test for Systemic complications

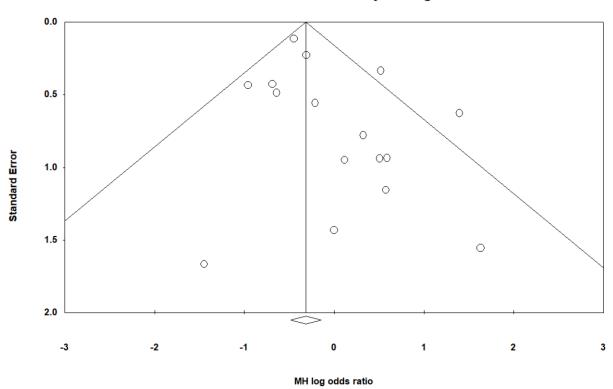
# Funnel Plot of Standard Error by MH log odds ratio



Intercept	-0.13225
Standard error	0.58769
95% lower limit (2-tailed)	-1.41272
95% upper limit (2-tailed)	1.14823
t-value	0.22502
df	12.00000
P-value (1-tailed)	0.41287
P-value (2-tailed)	0.82575

# Funnel plot and Egger's regression test for Local complications

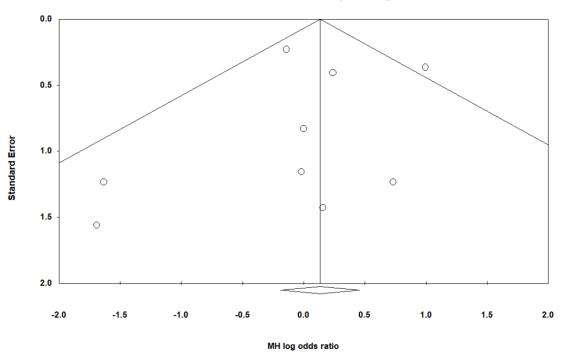
## Funnel Plot of Standard Error by MH log odds ratio



Intercept	0.78805
Standard error	0.42490
95% lower limit (2-tailed)	-0.12327
95% upper limit (2-tailed)	1.69936
t-value	1.85467
df	14.00000
P-value (1-tailed)	0.04241
P-value (2-tailed)	0.08482

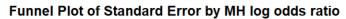
# Funnel plot and Egger's regression test for PJI

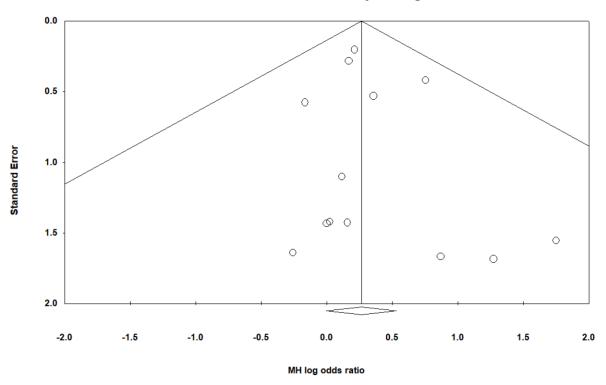




Intercept	-0.30833
Standard error	0.67740
95% lower limit (2-tailed)	-1.91014
95% upper limit (2-tailed)	1.29347
t-value	0.45517
df	7.00000
P-value (1-tailed)	0.33138
P-value (2-tailed)	0.66277

# Funnel plot and Egger's regression test for Fracture

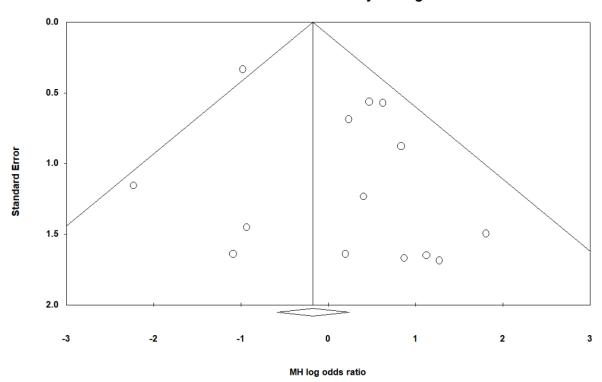




Intercept	0.19336
Standard error	0.24096
95% lower limit (2-tailed)	-0.33699
95% upper limit (2-tailed)	0.72371
t-value	0.80246
df	11.00000
P-value (1-tailed)	0.21964
P-value (2-tailed)	0.43928

# Funnel plot and Egger's regression test for Dislocation

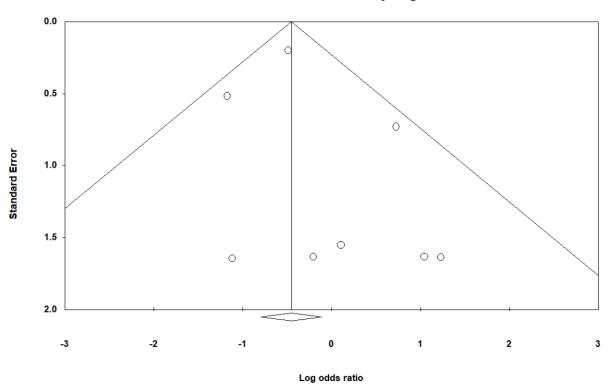
# Funnel Plot of Standard Error by MH log odds ratio



Intercept	0.85617
Standard error	0.57406
95% lower limit (2-tailed)	-0.39459
95% upper limit (2-tailed)	2.10693
t-value	1.49144
df	12.00000
P-value (1-tailed)	0.08083
P-value (2-tailed)	0.16166

# Funnel plot and Egger's regression test for Mortality

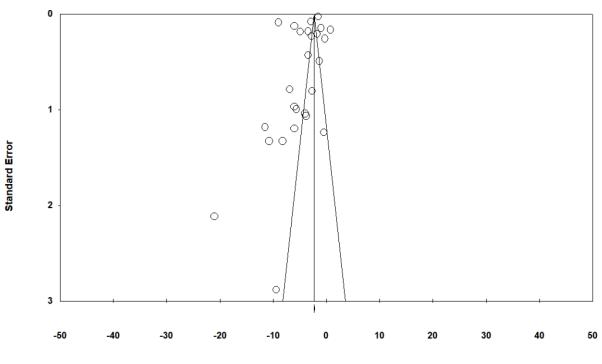
## Funnel Plot of Standard Error by Log odds ratio



0.53165
0.48443
-0.65370
1.71699
1.09747
6.00000
0.15726
0.31451

# Funnel plot and Egger's regression test for LOS

#### Funnel Plot of Standard Error by Difference in means

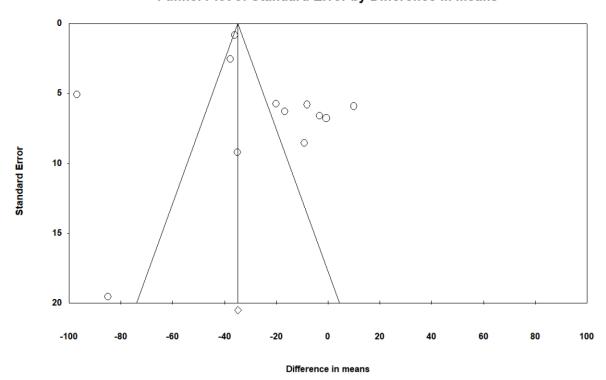


#### Difference in means

Intercept	-6.42221
Standard error	4.32634
95% lower limit (2-tailed)	-15.35133
95% upper limit (2-tailed)	2,50691
t-value	1.48444
df	24.00000
P-value (1-tailed)	0.07535
P-value (2-tailed)	0.15071

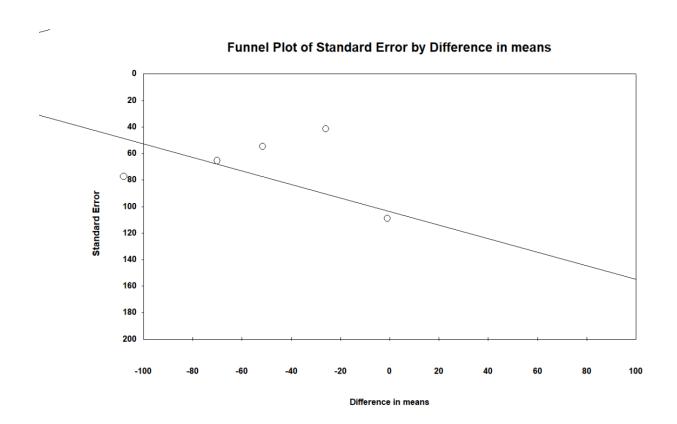
# Funnel plot and Egger's regression test for Operation Time

#### Funnel Plot of Standard Error by Difference in means



Intercept	1.85934
Standard error	2.02077
95% lower limit (2-tailed)	-2.64321
95% upper limit (2-tailed)	6.36189
t-value	0.92012
df	10.00000
P-value (1-tailed)	0.18959
P-value (2-tailed)	0.37917

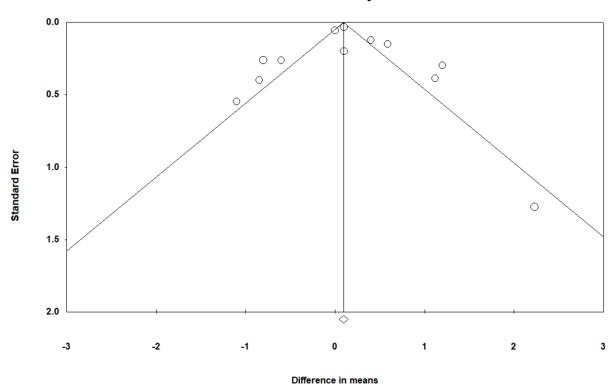
# Funnel plot and Egger's regression test for Total Blood Loss



Intercept	-1.88343
Standard error	2.24470
95% lower limit (2-tailed)	-6.88494
95% upper limit (2-tailed)	3.11808
t-value	0.83905
df	10.00000
P-value (1-tailed)	0.21052
P-value (2-tailed)	0.42104

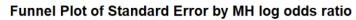
## Funnel plot and Egger's regression test for Blood Transfusion need

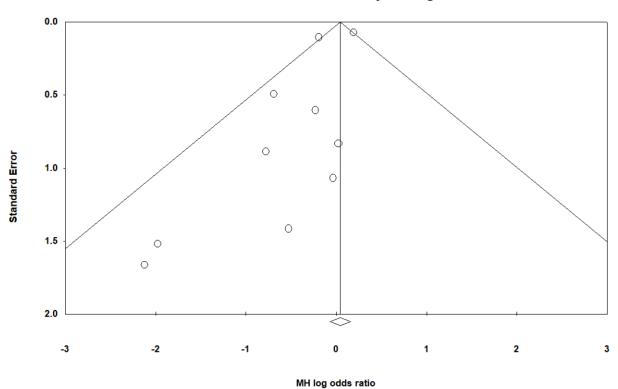




Intercept	0.22640
Standard error	1.03344
95% lower limit (2-tailed)	-2.07624
95% upper limit (2-tailed)	2.52905
t-value	0.21908
df	10.00000
P-value (1-tailed)	0.41550
P-value (2-tailed)	0.83100

# Funnel plot and Egger's regression test for Revision

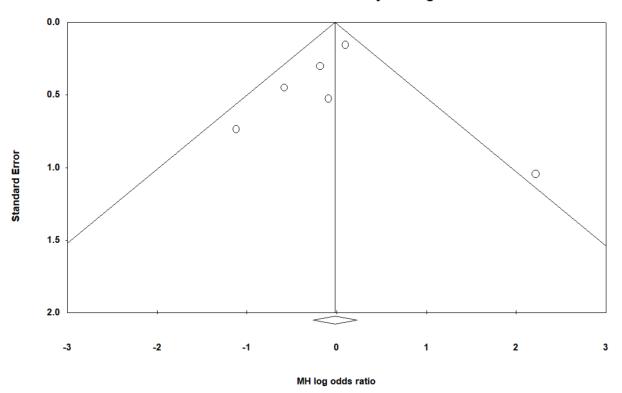




Intercept	-0.95695
Standard error	0.44716
95% lower limit (2-tailed)	-1,98811
95% upper limit (2-tailed)	0.07422
t-value	2.14003
df	8,00000
P-value (1-tailed)	0.03239
P-value (2-tailed)	0.06477

# Funnel plot and Egger's regression test for Readmission

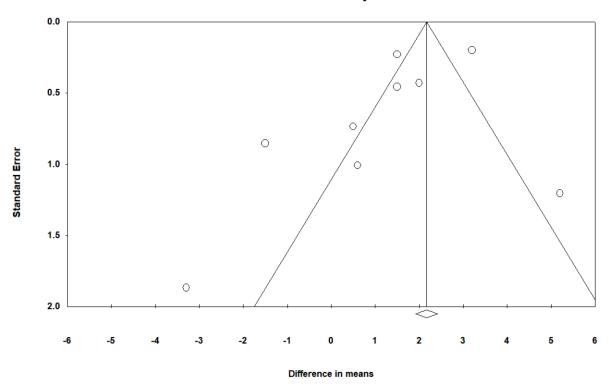
# Funnel Plot of Standard Error by MH log odds ratio



Intercept	-0.28687
Standard error	1.09398
95% lower limit (2-tailed)	-3.32424
95% upper limit (2-tailed)	2.75050
t-value	0.26222
df	4.00000
P-value (1-tailed)	0.40305
P-value (2-tailed)	0.80610

# Funnel plot and Egger's regression test for HHS

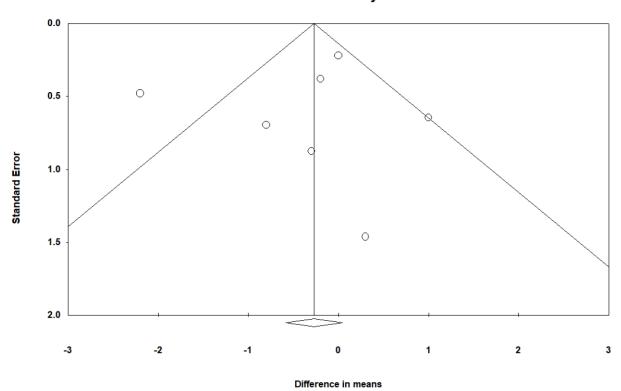
# Funnel Plot of Standard Error by Difference in means



Intercept	-2.71649
Standard error	1.65051
95% lower limit (2-tailed)	-6.61932
95% upper limit (2-tailed)	1.18634
t-value	1.64585
df	7.00000
P-value (1-tailed)	0.07189
P-value (2-tailed)	0.14379

# Funnel plot and Egger's regression test for LLD

# Funnel Plot of Standard Error by Difference in means



Intercept	-0.55765
Standard error	1.54611
95% lower limit (2-tailed)	-4.53205
95% upper limit (2-tailed)	3.41676
t-value	0.36068
df	5.00000
P-value (1-tailed)	0.36654
P-value (2-tailed)	0.73308