

Supplementary Online Content

Machado MO, Stergiopoulos V, Maes M, et al. Depression and anxiety in adults with hidradenitis suppurativa: a systematic review and meta-analysis. *JAMA Dermatol*. Published online June 5, 2019. doi:10.1001/jamadermatol.2019.0759

eAppendix. Search Strategy

eFigure 1. Funnel Plot of Studies That Assessed the Prevalence of Depression in Adults with HS.

eFigure 2. Sensitivity Analysis: Odds Ratios for Depression in Adults With HS After Removing Each Study From Analysis at a Time.

This supplementary material has been provided by the authors to give readers additional information about their work.

eAppendix

Search Strategy

PubMed/MEDLINE

((("Hidradenitis Suppurativa"[Mesh])) OR (Hidradenitis Suppurativa OR Acne inversa))) AND
((((("Depressive Disorder"[Mesh] OR "Depression"[Mesh]) OR ("Anxiety"[Mesh] OR "Anxiety
Disorders"[Mesh] OR "Phobia, Social"[Mesh])) OR ("Suicide"[Mesh] OR "Suicide,
Attempted"[Mesh]))) OR (Depress* OR anxiety OR suicid*))

EMBASE through OVID

Search#1: (hidradenitis suppurativa or acne inversa).mp.

Search#2: (depress\$ or anxiety or social anxiety or social phobia or anxious or suicid*).ti,ab.

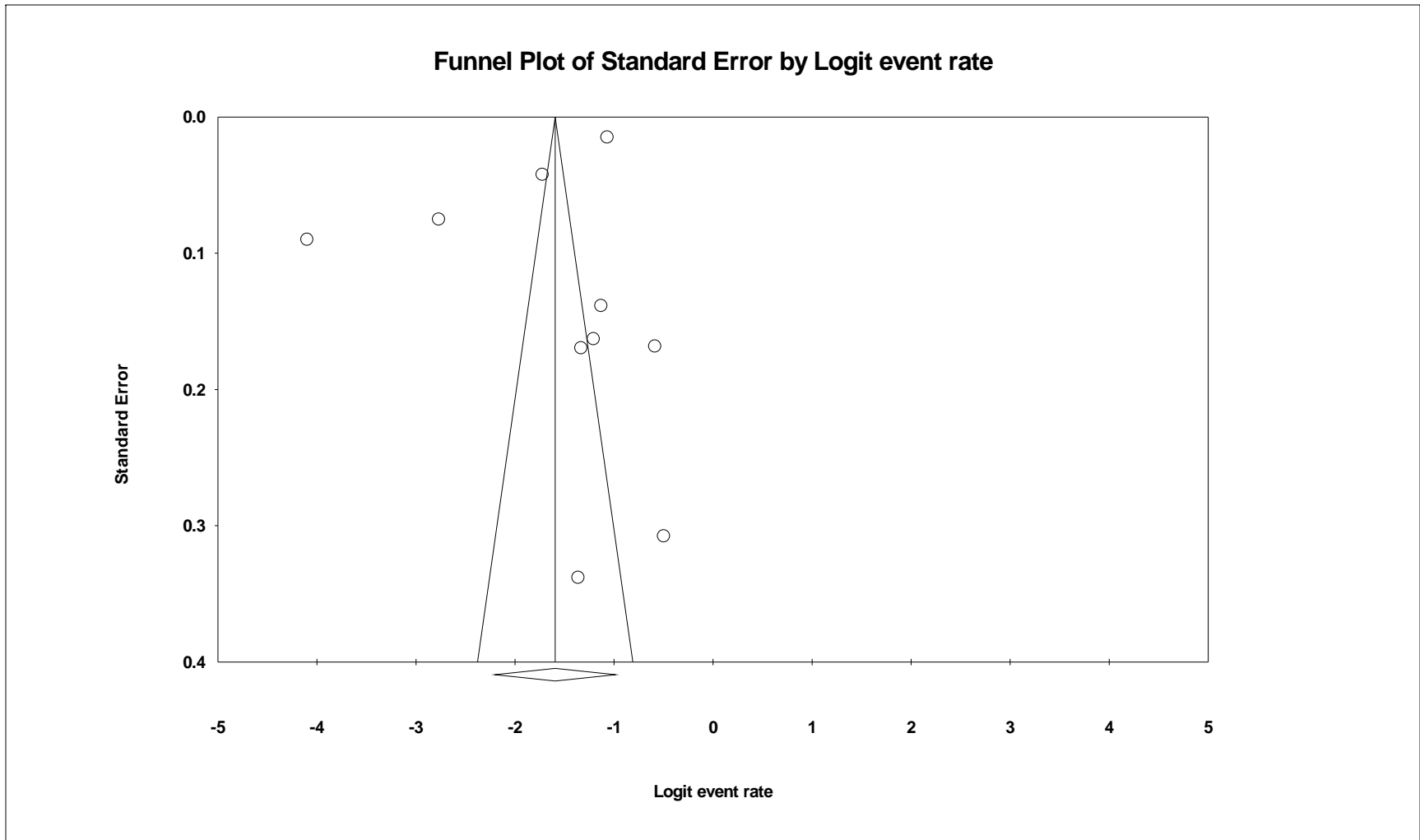
Search#3: #1 and #2

PsycINFO through OVID

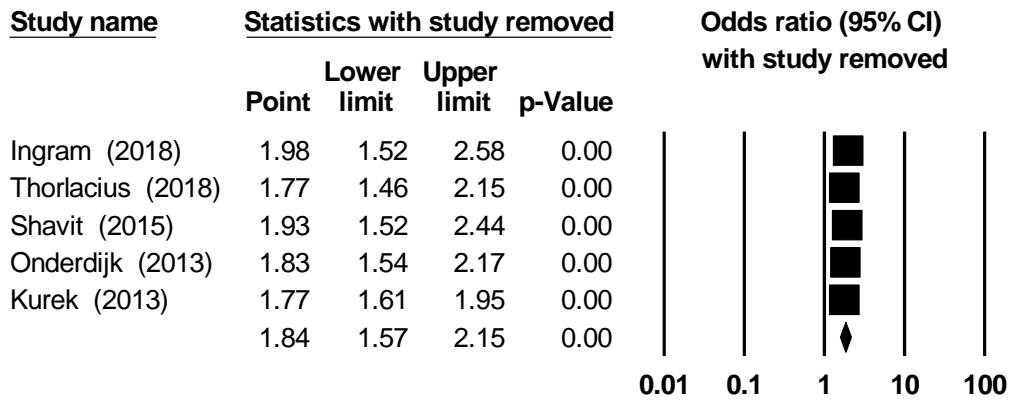
Search#1: (hidradenitis suppurativa or acne inversa).mp.

Search#2: (depress\$ or anxiety or social anxiety or social phobia or anxious or suicid*).ti,ab.

Search#3: #1 and #2



eFigure 1. Funnel plot of studies that assessed the prevalence of depression in adults with HS.



eFigure 2. Sensitivity Analysis: Odds Ratios for Depression in Adults With HS After Removing Each Study From Analysis at a Time. CI=confidence interval