

| Original article

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# Relationship between tumour location and preoperative seizure incidence in patients with gliomas: a systematic review and meta-analysis

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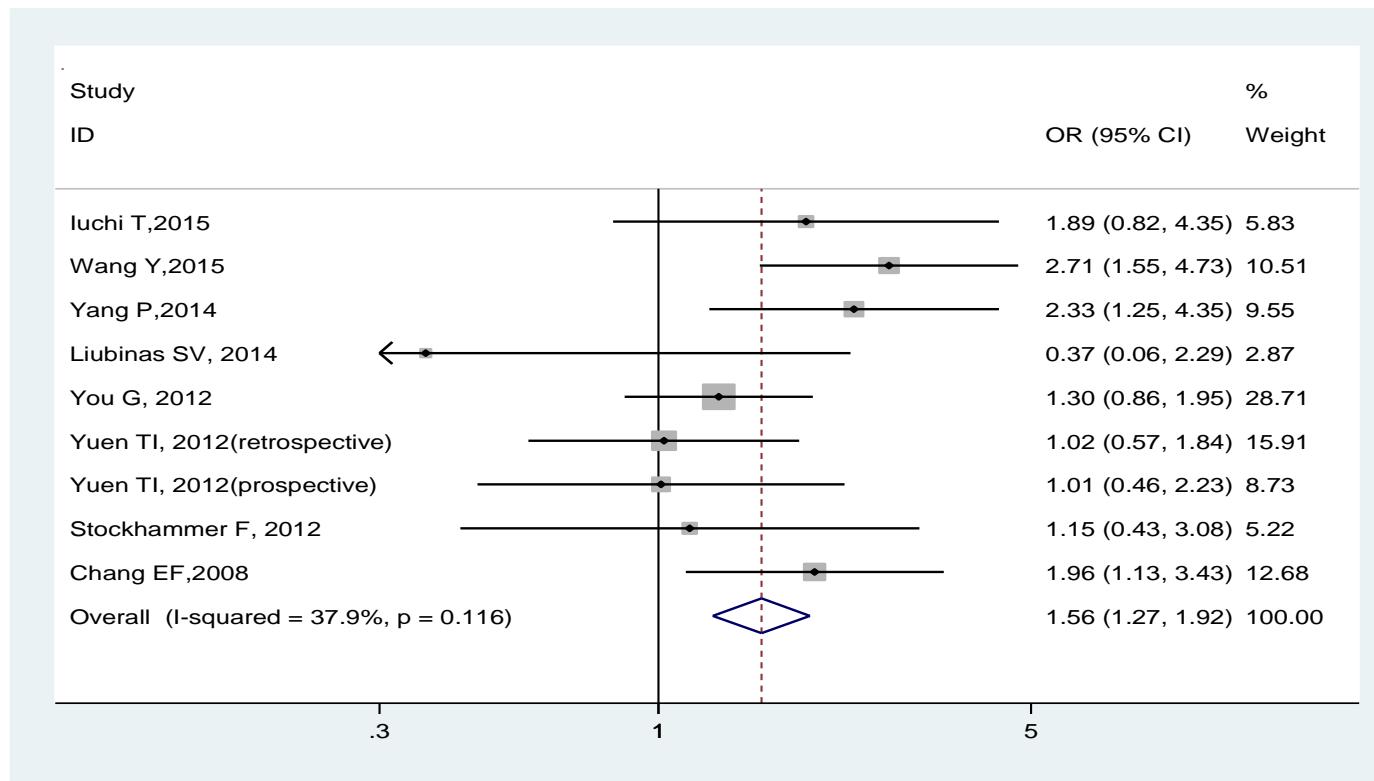
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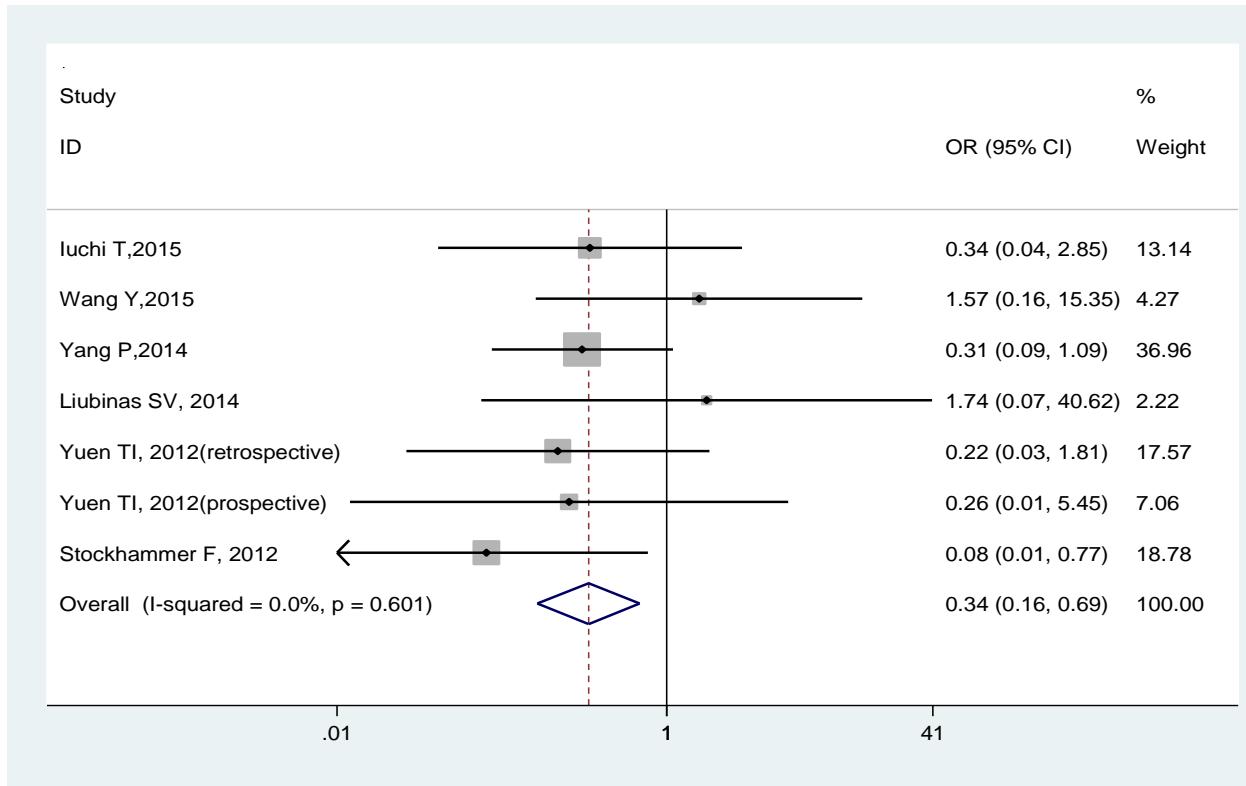
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# Frontal lobe gliomas and preoperative seizure incidence.



Forest plot showing that preoperative seizure incidence was higher in frontal lobe gliomas than in gliomas without frontal lobe involvement.

# Occipital lobe gliomas and preoperative seizure incidence



Forest plot showing that the preoperative seizure incidence was lower in occipital lobe gliomas than gliomas without occipital lobe involvement.

# Tumour location and preoperative seizure incidence in patients with gliomas

