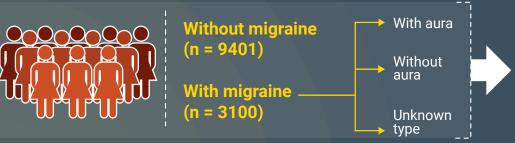
Risk of Hypertension in Menopausal **Women with Migraine**

Migraine, a potential risk factor for hypertension, affects women more commonly than men

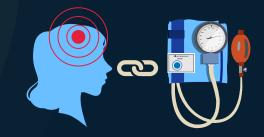


Menopausal women with no hypertension or cardiovascular disease



Migraine was associated with increased hypertension in menopausal women (similar with or without aura)

HR_{Migraine with aura} = 1.54 [1.04: 2.30]



HR _{Migraine} = 1.29 [1.24: 1.35]

However, the prevalence of migraine in women declines after menopause, possibly due to hormonal changes



Study question

Is a history of migraine associated with an increased risk of hypertension in menopausal women?

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Follow-up



Hazard ratio (HR) determination by Cox proportional hazards model

Analysis for association between migraine and hypertension



Migraine is associated with increased risk of hypertension in menopausal women

