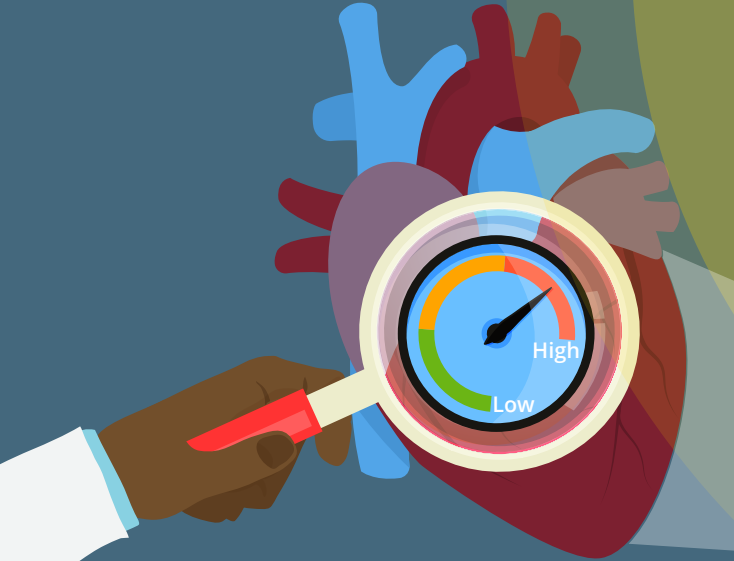


# Risk of Hypertension in Menopausal Women with Migraine

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



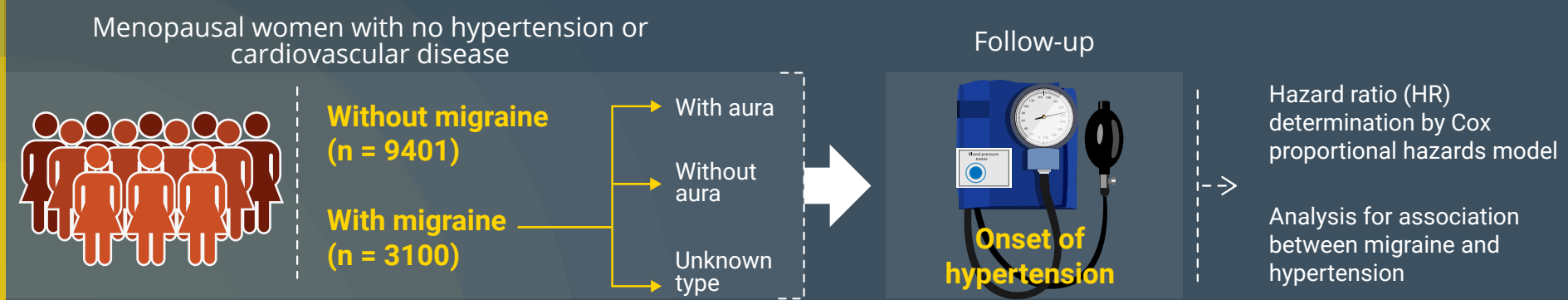
However, the prevalence of migraine in women declines after menopause, possibly due to hormonal changes



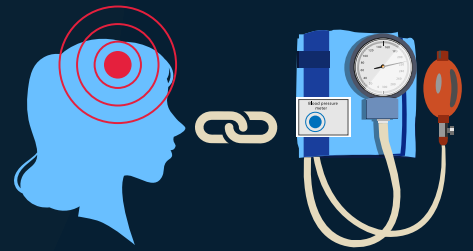
## Study question

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

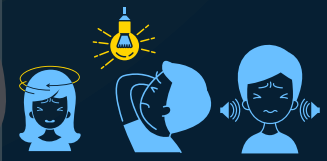
## Longitudinal cohort study



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



$$HR_{\text{Migraine}} = 1.29 [1.24: 1.35]$$



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



$$HR_{\text{Migraine without aura}} = 1.34 [1.27: 1.41]$$



Migraine is associated with increased risk of hypertension in menopausal women