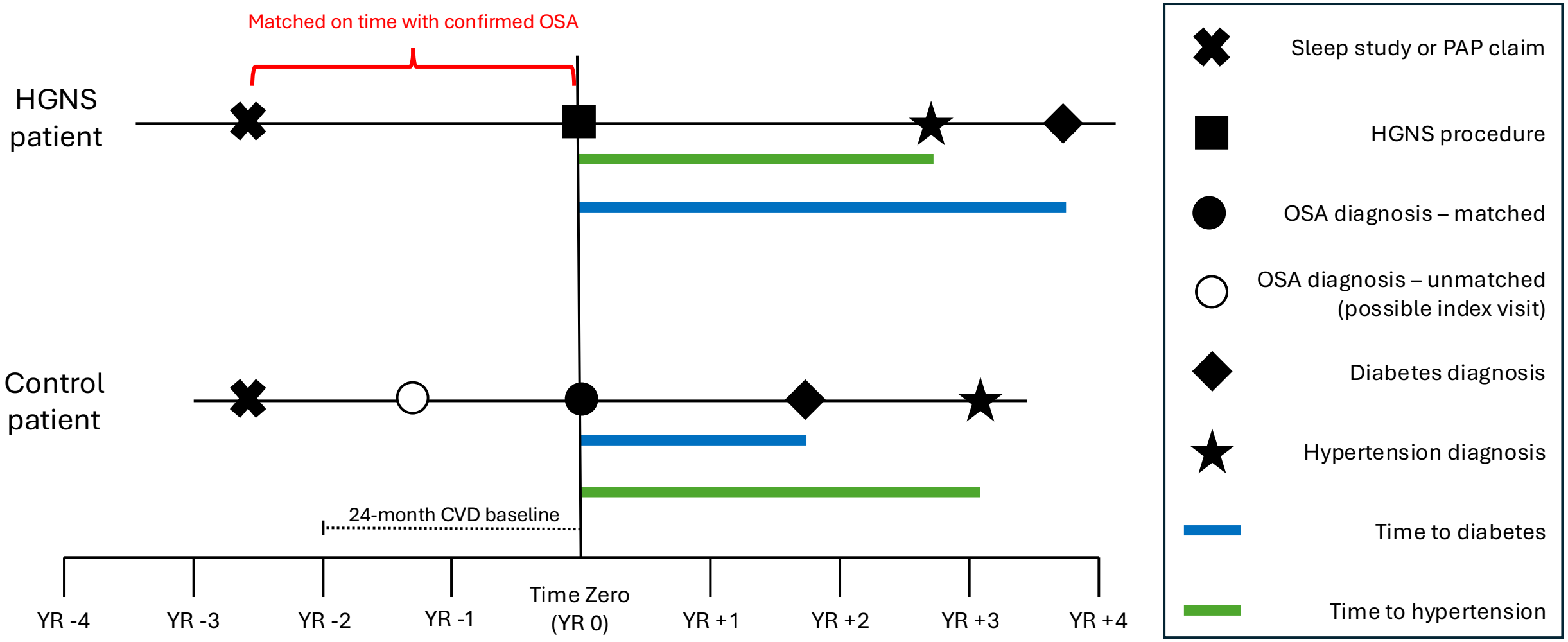
Matched on time with confirmed OSA
HGNS patient
Control patient
24-month CVD baseline
YR -4
YR -3
YR -2
YR -1
Time Zero (YR 0)
YR +1
YR +2
YR +3
YR +4
Sleep study or PAP claim
HGNS procedure
OSA diagnosis – matched
OSA diagnosis – unmatched (possible index visit)
Diabetes diagnosis
Hypertension diagnosis
Time to diabetes
Time to hypertension