## SUPPLEMENTARY BOX. Survey measures — Pregnancy Risk Assessment Monitoring System, nine U.S. jurisdictions, 2016–2022

Physical intimate partner violence.

• Defined with a response of "yes," to the option of "my husband or partner" for the question, "During your most recent pregnancy, did any of the following people push, hit, slap, kick, choke, or physically hurt you in any other way?"

Emotional intimate partner violence.

Defined with a response of "yes" to any of the following options: "my husband or partner threatened me or made me feel unsafe in some way"; "I was frightened for my safety or my family's safety because of the anger or threats of my husband or partner"; "my husband or partner tried to control my daily activities, for example, controlling who I could talk to or where I could go"; for the question, "During your most recent pregnancy, did any of the following things happen to you?"

Sexual intimate partner violence.

 Defined with a response of "yes" to the option of "my husband or partner forced me to take part in touching or any sexual activity when I did not want to" for the question, "During your most recent pregnancy, did any of the following things happen to you?"

## Any IPV

• Defined with a response of "yes" to any part of the physical, emotional, or sexual IPV questions.

## Delayed or no prenatal care

 Defined with a response of "I didn't go for prenatal care/ ≥ 13 Weeks / ≥ 3 Months" to the question, "How many weeks or months pregnant were you when you had your first visit for prenatal care?" Gestational diabetes

 Defined with a response of "yes" to the option of "gestational diabetes (diabetes that started during this pregnancy)" for the question, "During your most recent pregnancy, did you have any of the following health conditions?"

Pregnancy-related hypertension

 Defined with a response of "yes" to the option of "high blood pressure (that started during this pregnancy), pre-eclampsia or eclampsia" for the question, "During your most recent pregnancy, did you have any of the following health conditions?"

Depression during pregnancy

• Defined with a response of "yes" to the option of "depression" for the question, "During your most recent pregnancy, did you have any of the following health conditions?"

Cigarette smoking last 3 months of pregnancy

 Defined with a response of "41 cigarettes or more/21 to 40 cigarettes/11 to 20 cigarettes /6 to 10 cigarettes/1 to 5 cigarettes/less than 1 cigarette" to the question, "In the last 3 months of your pregnancy, how many cigarettes did you smoke on an average day?"

Any alcohol use last 3 months of pregnancy

 Defined with a response of "14 drinks or more a week/8 to 13 drinks a week/4 to 7 drinks a week/1 to 3 drinks a week/less than 1 drink a week" to the question, "During the last 3 months of your pregnancy, how many alcoholic drinks did you have in an average week?"

Marijuana or illicit substance use during pregnancy

Defined with a response of "yes" to any of the following options: "marijuana or hash";
"heroin (smack, junk, Black Tar, *Chiva*)"; "amphetamines (uppers, speed, crystal meth, crank, ice, *agua*)"; "cocaine (crack, rock, coke, blow, snow, *nieve*)"; "tranquilizers

(downers, ludes)"; and "hallucinogens (LSD/acid, PCP/angel dust, Ecstasy, Molly, mushrooms, bath salts)"; for the question, "During your most recent pregnancy, did you take or use any of the following drugs for any reason?"