## Secondhand Smoke and Children

Smoking and secondhand smoke (SHS) exposure are leading causes of preventable death, and can harm a person at any stage of life- before birth, infancy, childhood, adolescence, and even adulthood. Some health effects can last a lifetime. The American Academy of Pediatrics (AAP) recommends that all children be protected from tobacco smoke. Parents and caregivers should know how to protect children from these dangers.

## Before, At, and After Birth

- In pregnant women, smoking and exposure to SHS contributes to low birth-weight babies, preterm delivery, colic, stillbirth, and Sudden Infant Death Syndrome (SIDS)
- Smoking during pregnancy can also cause:
  - o Orofacial clefts (cleft lip, cleft palate) in the baby
  - Placentae previa (the placenta covers some or all of the cervix, causing bleeding and pre-term labor)
  - Placental abruption (placenta detaches from the uterus causing bleeding in the mother and anything from increased heartrate to stillbirth in the fetus)

## Secondhand Smoke Exposure

- 2 in 5 children in the US are exposed to SHS, including 7 in 10 black children
- Children exposed to SHS are at risk of asthma, breathing problems, tooth decay, pneumonia, ear aches, sleep problems, and developmental delays
- Smoking by parents or caregivers in the home is the most common way young children are exposed to SHS
- Young children are also at risk from their own behaviors- crawling on floors and carpets is an easy way to ingest dust and smoke particles, as is putting hands in mouth after touching a surface (walls, floors, furniture) where smoke has settled
- Multi-unit housing like apartments or condos is also a danger- when someone smokes in a nearby unit, nonsmokers are exposed to SHS- more than 1 in 3 nonsmokers living in rental housing are exposed to SHS
- Smoking in a different room, using fans, or smoking in front of an open window does not prevent SHS

## How to Protect against Secondhand Smoke

- Do not allow smoking inside your home or car
- Do not allow smoking near you, your children, or your pets
- Ask anyone who cares for your child or pet to follow these rules- and tell them why
- E-cigarette vapor or aerosol also contains chemicals. Do not let anyone use ecigarettes in your home, car, or near your child or pet
- The only way to completely protect against SHS is to quit. The AAP recommends talking to your child's pediatrician about ways to keep your child healthy

