

CLINICAL INTERVENTION AND SUPPORT FOR
CHILDREN AGED
ZERO TO 5 YEARS WITH
FETAL ALCOHOL SPECTRUM DISORDER AND
THEIR
PARENTS/CAREGIVERS.

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KEY RESEARCH QUESTIONS

1. Are there reliable biomarkers for maternal alcohol consumption in pregnancy, that can guide early detection and intervention?
2. What is the prevalence of physical, developmental, social-emotional and behavioral problems in children zero to 5 years with FASD?
3. What early interventions have been studied in the zero to 5- year-old children with FASD?
4. What supports have been studied for the parents or caregivers of children zero to 5 years with FASD?

BIOMARKERS

1. Biochemical Markers
2. Cranial Ultrasound
3. Fetal Breathing

PREVALENCE

1. Physical Effects
2. Developmental and Cognitive Effects
3. Social, Emotional and Behavioral Effects

EARLY INTERVENTIONS

1. Pre-Conception
2. Prenatal
3. Birth/ Infancy
4. Toddler/ Young Child

FAMILY SUPPORTS

1. Community Social Worker
2. Respite Care
3. Instrumental Family Therapy
4. Dyadic Therapy

IMPLICATIONS

1. Development of Biomarkers
2. Scientific Evaluation, Zero to Three Classification
3. Scientific Study of Early Interventions
4. Family Interventions