

INCLUSION CRITERIA

- Children ≥ 2 years old presenting for annual well visit

EXCLUSION CRITERIA

- Preventive cardiology patient

MEASURES

- Lipid panel order at well-child visit once between 9-11 years old.
- Lipid panel order at well-child visit once between 17-21 years old.
- Cardiology referral for dyslipidemia
- Percent well-child visits with familial hypercholesterolemia.

¹Annual Cardiovascular Family History Questions

- Known family h/o FH
- Presence of premature cardiovascular disease in first or second degree relative: any of the following in < 55 yo male or < 65 yo female family member
 - treated angina
 - myocardial infarction ("heart attack")
 - stent placement or bypass
 - sudden cardiac death (consider nonlipid etiology)
 - peripheral artery disease

²Triglycerides ≥ 500

- Refer to Preventive Cardiology
- Increased risk of acute pancreatitis

³High Risk Population

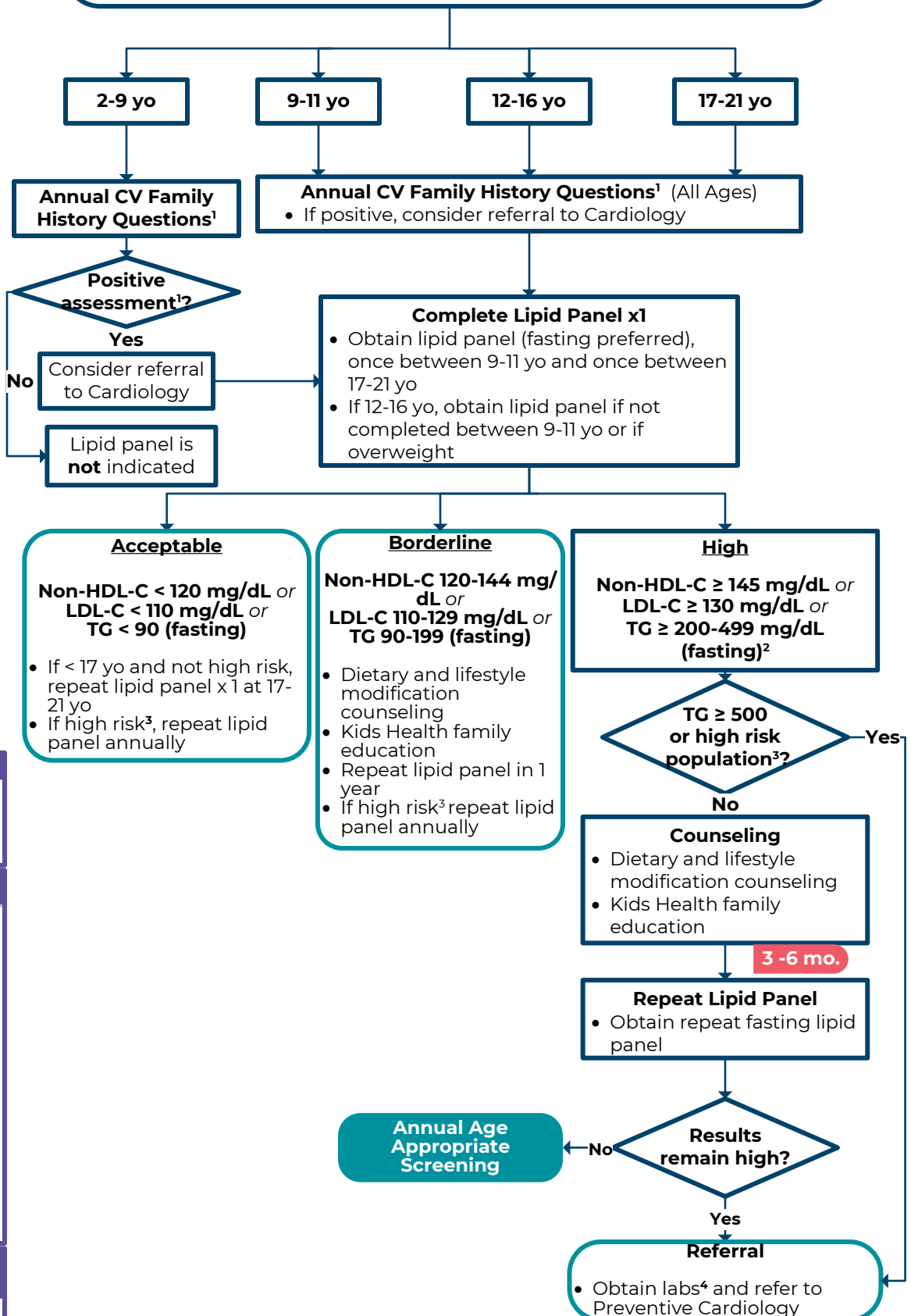
- Diabetes (Type 1, Type 2)
- Obesity
- Solid organ transplant
- H/o Kawasaki disease
- Chronic kidney disease
- Polycystic ovarian syndrome
- Hypertension requiring pharmacologic treatment
- Pediatric cancer s/p chemotherapy and/or radiation therapy
- Systemic lupus erythematosus
- High lipoprotein(a)
- Congenital dwarfism
- Tobacco/e-cigarette/marijuana use

⁴Lab To Obtain Prior To Referral

- CMP, A1c, and TSH/free T4
- If triglycerides ≥ 500 , consider amylase and lipase

Age Appropriate Screening (Age in Years)

Follow age ranges below



Disclaimer: The clinical pathways are based upon publicly available medical evidence and/or a consensus of medical practitioners at Nemours Children's Health ("Nemours") and are current at the time of publication. These clinical pathways are intended to be a guide for practitioners and may need to be adapted for each specific patient based on the practitioner's professional judgment, consideration of any unique circumstances, the needs of each patient and their family, and/or the availability of various resources at the health care institution where the patient is located.

VERSION MANAGEMENT

- Version 1.0 (3/31/2025): Go Live.

Questions about this pathway should be directed to clinicalpathways@nemours.org.

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