

CKiD Study - Research Calcium Score

KID ID 4-99-001

Site Name 83- CHOP

Date of CT Study 10-15-2025 M-D-Y

Artery	Number of Lesions	Volume (mm3)	Calcium Score
LM	0	0	0
LAD	1	8.5	12.2
CX	0	0	0
RCA	2	21	28.7
Ca	0	0	0
Total	3	29.5	40.9

Score Type Agatston equivalent

Threshold 130 HU

Calcium Score Impression Abnormal result - coronary calcium is present. Recommend further clinical evaluation

Additional Findings Calcifications in the sub-carinal and right hilar regions are likely calcifications,

Dear <<Insert Name>>,

Thank you for being a part of the Chronic Kidney Disease in Children (CKiD) study. What we learn in this study may help other children, adolescents and young adults with kidney conditions in the future.

The buildup of calcium in the blood vessels of the heart (arteries) is called coronary artery calcification. This means that small deposits of calcium can form in the arteries that supply blood to your heart. One of the goals of this study is to find out if this calcium buildup is connected to how well the kidneys are working. As part of the CKiD study, a CT scan of the heart is done to look for calcium buildup in the coronary arteries.

A calcium score of 0 means that no calcium has been detected in the blood vessels of the heart. While a calcium score greater than 0 means that some calcium has been detected in the blood vessels of the heart.

These research results are meant to give general information. They should not be used to diagnose or treat any health condition.

Below is your calculated calcium score. We recommend discussing these results with your healthcare provider so they can explain what this means for you and whether any additional steps are needed.

CORONARY CALCIUM SCORE: <<Insert Calcium Score>>

IMPRESSION: <<Insert Impression>>