



LATTICE™

Leading Awareness To action Through
Implementation of Cardiometabolic Efforts

Checking LDL-C Isn't One and Done

Learn more about the ACC Driving Urgency Project

Aim of Project

Increase the rate of diagnostic screening of low-density lipoprotein cholesterol (LDL-C) in at-risk cardiovascular disease patients to improve awareness and implementation of 2018 Guideline on the Management of Blood Cholesterol, and 2022 ACC Expert Consensus Decision Pathway (ECP) at a national scale.

Status **ONGOING**

Start: January 2024 | **Anticipated Completion:** Q3 2025
Anticipated Number of Practice Settings: 6000



The Importance of Measuring LDL-C

- LDL-C is a key modifiable risk factor for atherosclerotic cardiovascular disease (ASCVD).
- If left unchecked, high levels of LDL-C may lead to serious cardiovascular events—like heart attack or stroke.
- Despite its dangers, there are no symptoms of high LDL-C—testing cholesterol levels is the only way of knowing a patient's LDL-C levels.

Methods for Success

Prompts & Reminders

Education

Performance Dashboard

Equip cardiology and primary care clinics to deploy GDMT-related awareness communications and practice/patient-level ASCVD dashboards using:



Veradigm Practice Fusion E.H.R. system, a cloud-based EHR platform that provides reliable, secure access to information



Veradigm TouchPoint Media solution, a tool to reach targeted providers at the point-of-care



HealthPals CLINT MAX system, an artificial intelligence engine to analyze patient data and identify actionable care gaps

Anticipated Outcomes



Clinician engagement (message impressions, click through rates, dashboard sign-up, dashboard usage)



Improvements in lipid testing



Lipid treatment in patients with hypercholesterolemia and ASCVD patients

Participation Criteria

Practice eligibility for project based on:

- Participation in the network of Veradigm Practice Fusion electronic health record primary care or cardiology practices
- Treating patients eligible for lipid testing and lipid lowering therapy



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Introducing the LATTICE™ Consortium:*

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A network of experts committed to improving the treatment of cardiometabolic disease

LATTICE™ Consortium is a first-of-its-kind community addressing cardiometabolic patient needs through implementation efforts. By sharing collectively-learned tools and methodologies, we can improve the effectiveness of cardiometabolic patient care at scale.

What you'll find on the LATTICE™ Consortium website:



Learn about us: Get to know our experts, our vision, how implementation science can improve health outcomes, and current projects



Tools and resources: Find tools and resources that can be adopted or adapted to improve the quality of cardiometabolic patient care



Connect: Meet implementation science peers at both virtual and live events for education and sharing sessions



Submission portal: We welcome new and novel project proposals on the study of implementation methodologies

LEARN
MORE ABOUT US 

VISIT LATTICEConsortium.com OR SCAN



*LATTICE™ Consortium is a coalition of independent experts with a shared goal to address cardiometabolic patient care through evidence-based tools and methodologies. The coalition is led by its experts, whose collective efforts are responsible for the programs and activities in furtherance of the shared goal. Each LATTICE Consortium expert's efforts are valued and equally considered.