

# DOES YOUR LAX GEAR PROTECT YOUR ENTIRE HEART?

COMMOTIO CORDIS IS THE #2 KILLER IN SPORTS



THE SIZE, SHAPE AND POSITION OF THE HEART WITHIN THE CHEST WALL CAN VARY FROM PERSON TO PERSON.

*“Developing chest protection effective against commotio cordis is very complex. A traumatic blow to essentially any site on the left ventricle can produce the fatal arrhythmia associated with commotio cordis. So protective devices must be positioned in the correct location.”*

*The silhouette of the left ventricle can extend from the sternum to at least the left nipple line. Chest protectors that do not properly cover this entire area may be ineffective in preventing injury to these exposed regions. Be aware of devices that are NOCSAE certified, but have portions of the left ventricle unshielded. This deficiency can render the chest protector inadequate with regard to commotio cordis protection and expose athletes to unnecessary danger.”*

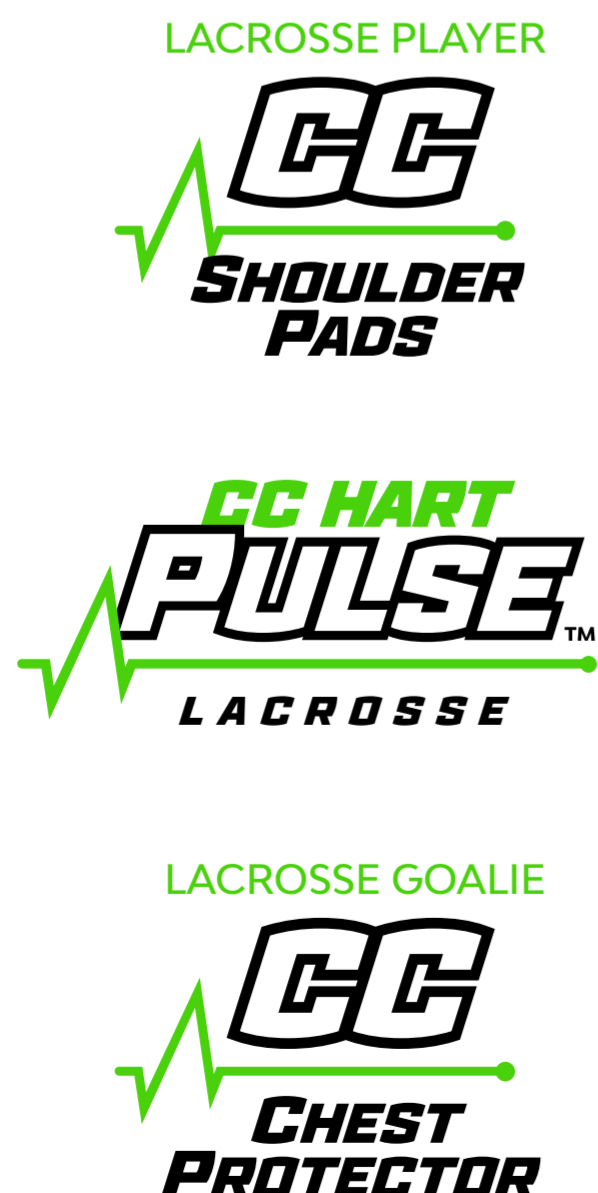
Dr. Jeffrey Mandak, M.D. FACC  
BOARD-CERTIFIED CARDIOLOGIST

*“Commotio Cordis is the #2 killer in sports. It most commonly occurs from a ball impacting the left chest resulting in sudden cardiac arrest that is usually fatal. As a board-certified cardiologist and expert, I had the privilege to work with Tufts Medical Center to develop Unequal’s chest protector. Unequal is the world’s first effective chest protection for commotio cordis that was granted a claim by the FDA.”*

*The size, shape and position of the heart can vary. The heart is positioned centrally within the chest cavity that can extend to the left nipple, known as the cardiac silhouette. To properly protect the heart from commotio cordis an effective chest protector will safeguard the player from the sternum to the left nipple, with proven certified protection.”*

Dr. Bryan Donohue, M.D., F.A.C.C.  
HEART AND VASCULAR INSTITUTE, UPMC

## NOT ALL LAX CHEST PROTECTORS ARE CREATED EQUAL



### PROVEN PROTECTION:

- NOCSAE CERTIFIED
- FDA CLAIM
- TUFTS TESTED

### FEATURES:

- FULL COVERAGE
- RIB PROTECTION
- LIGHTWEIGHT
- FLEXIBLE
- FULLY ADJUSTABLE

### MADE WITH:

- DU PONT KEVLAR™
- ACCELERON®
- AIRILON®

