

This certificate verifies that **Andrew Fornal** has reviewed case **GEMS 64-29** on the TeachCTA site. This case qualifies as a single case in meeting ACCF/AHA mentored case guidelines (level II).

The participant has independently interpreted the case and compared their interpretation to an expert's analysis.

The participant has reviewed the expert interpretation and received feedback on the areas of discrepancy.

John McB. Hodgson, MD, FSCAI - Senior Editor, TeachCTA

Detailed Analysis for Case: GEMS 64-29

Time Spent Reviewing Case: 7 Min. 17 Sec.

Calcium

Your Results

Expert Results

LAD:	Yes	LAD:	Yes
LCX:	Yes	LCX:	Yes
RCA:	Yes	RCA:	Yes
LM:	Yes	LM:	Yes
OTHER:	None	OTHER:	Aorta

Axial

Your Results

Expert Results

Technical Issues:

BOLUS TIMING:	Satisfactory	BOLUS TIMING:	Satisfactory
CARDIAC MOTION:	Moderate	CARDIAC MOTION:	None
RESPIRATORY MOTION:	Severe	RESPIRATORY MOTION:	None
ARRHYTHMIA:	None	ARRHYTHMIA:	None
NOISE	None	NOISE	Moderate
CORONARY ARTERIES:		CORONARY ARTERIES:	
PULMONARY FINDINGS:	Nodule	PULMONARY FINDINGS:	
VASCULAR FINDINGS:	No Findings	VASCULAR FINDINGS:	Aortic Calcification
PULMONARY ARTERIES:	Stenotic	PULMONARY ARTERIES:	Pulmonary Embolus
OTHER FINDINGS:	Liver/Spleen Abnl	OTHER FINDINGS:	Vertebral Disease

3D View

Your Results

Expert Results

BYPASS GRAFT:		BYPASS GRAFT:	
GRAFT LOCATION:	Vein	GRAFT LOCATION	None
DISTAL INSERTION POINTS:		DISTAL INSERTION POINTS:	
LAD:	Yes	LAD:	No
LM:	No	LM:	No
DIAGONAL:	No	DIAGONAL:	No
LCX:	No	LCX:	No
OBTUSE MARGINAL:	No	OBTUSE MARGINAL:	No
RCA:	No	RCA:	No
PDA:	No	PDA:	No
POSTEROLATERAL:	No	POSTEROLATERAL:	No

Coronaries

Your Results 

Vessel Left Main:	
Stenosis: type: Mild Atheroma/plaque: Calcific/anomolous: Ulcer	
Vessel LAD:	normal
Vessel Diagonal:	
Stenosis: type: Moderate Atheroma/plaque: Calcific/anomolous: Ulcer	
Vessel LCX:	normal
Vessel Obtuse Marginal:	normal
Vessel RCA:	
Stenosis: type: Mild Atheroma/plaque: Calcific/anomolous: Ectasia	
Vessel PDA:	normal
Vessel Posterolateral:	

Expert Results 

Vessel Left Main:	
Stenosis: type: Mild Atheroma/plaque: Mixed/anomolous: No Anomolies	
Vessel LAD:	
Stenosis: type: Moderate Atheroma/plaque: Calcific/anomolous: No Anomolies	
Stenosis: type: Moderate Atheroma/plaque: Calcific/anomolous: No Anomolies	
Vessel Diagonal:	
Stenosis: type: Physiologically Significant/plaque: Calcific/anomolous: No Anomolies	
Vessel LCX:	
Stenosis: type: Other (Specify below)/plaque: Not Applicable/anomolous: Stent	
Stenosis: type: Moderate Atheroma/plaque: Mixed/anomolous: No Anomolies	
Stenosis: type: Other (Specify below)/plaque: Not Applicable/anomolous: Stent	
Vessel Obtuse Marginal:	normal
Vessel RCA:	
Stenosis: type: Other (Specify below)/plaque: Not Applicable/anomolous: Not Evaluable	
Stenosis: type: Physiologically Significant/plaque: Mixed/anomolous: No Anomolies	
Stenosis: type: Physiologically Significant/plaque: Mixed/anomolous: No Anomolies	
Vessel PDA:	
Stenosis: type: Moderate Atheroma/plaque: Calcific/anomolous: No Anomolies	
Vessel Posterolateral:	

Ventricular Function

Your Results 

Left Ventricular Function:	Not Evaluable
Segmental Motion:	

Expert Results 

Left Ventricular Function:	Not Evaluable
Segmental Motion:	

User Comments

No Comments.