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Name of Journal: *World Journal of Clinical Cases*

Manuscript NO: 61258

Manuscript Type: CASE REPORT

Successful upgrade to cardiac resynchronization therapy for cardiac implantation-associated left subclavian vein occlusion: A case report

Zhong JY *et al.* Left subclavian vein occlusion

Jin-Yan Zhong, Xiao-Wei Zheng, Heng-Dong Li, Long-Fu Jiang

Abstract

BACKGROUND

Subclavian vein stenosis or occlusion may be caused by a transvenous pacemaker, which makes the reimplantation of a new pacemaker lead difficult. Transvenous pacemaker lead implantation-related subclavian vein occlusion may present difficulty with regard to CRT upgrade.

Successful upgrade to cardiac resynchronization therapy for cardia



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Feb 21, 2020 · Upgraded to biventricular pacemaker. During the procedure, the coronary sinus was found to be occluded. Serendipitously a collateral **vein** arising from the **subclavian vein** was seen to pass close to the heart. A quadripolar **left** ventricular (LV) lead was passed to a posterolateral position and **cardiac resynchronization therapy** was achieved.

Author: Kawan Fadhil Abdalwahid, Gavin S Chu, ... **Publish Year:** 2020

Cardiac Resynchronization Therapy Device Implantation in a ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5409948>

Cardiac resynchronization therapy (CRT) is one of the best approaches to treating systemic ventricular systolic dysfunction and ipsilateral bundle branch block (native or pacemaker induced) in pediatric and adult patients. 1, 2. Given the technical challenges in the implantation of CRT devices, we decided to present this **case** and discuss the ...

Author: Reza Mollazadeh, Masoud Eslami **Publish Year:** 2017

Delivery of cardiac resynchronization therapy via the left ...

<https://academic.oup.com/ehjcr/article/3/3/ytz144/5570284> ▾

Sep 16, 2019 · Delivery of **cardiac resynchronization therapy** via the **left** inferior phrenic **vein**: a **case report** Robert A McIntosh, ... Device **upgrade to cardiac resynchronization therapy** defibrillator—LV lead sited in inferior phrenic **vein** ... The existing **left** pre-pectoral pocket was opened, and the **left subclavian vein** was punctured and double-wired. The ...

Author: Robert A McIntosh, Robert A McIntosh, ... **Publish Year:** 2019

[PDF] CRT-D Upgrading in a Patient with Persistent Left Superior ...

https://file.scirp.org/pdf/WJCD_2018092616352679.pdf

creasing number of patients referred for **cardiac resynchronization therapy** (CRT) devices implantations it is expected to encounter this venous anato, m-ic variation. **Left** ventricular lead placement at an appropriate site is an integral and technically challenging part of **successful** CRT. In **case** of **cardiac**

Comparative Analysis of Procedural Outcomes and ...

<https://www.sciencedirect.com/science/article/pii/S2405500X20307040>

Oct 28, 2020 · This study compared rates of procedural **success** and complications between de novo **cardiac resynchronization therapy** (CRT) implantation versus **upgrade**,...

Author: David M. Nemer, Divyang R. Patel, Ruth ... **Publish Year:** 2020

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Author: Kawan Fadhil Abdalwahid, Gavin S Chu,... **Publish Year:** 2020

Cardiac Resynchronization Therapy Upgrade in a Patient ...

<https://www.innovationsincrm.com/cardiac-rhythm...> ▾

Cardiac resynchronization therapy pacemaker **upgrade** procedure. A right axillary venogram was performed and demonstrated patency of the **vein**. In the next step of the procedure, the CS was cannulated in the 30-degree (°) right anterior oblique (RAO) fluoroscopy projection from the **left** femoral venous approach with an F-type deflatable Webster decapolar catheter (Biosense Webster, Diamond ...

(PDF) Lead extraction: The road to successful cardiac ...

<https://www.researchgate.net/publication/266681983...>

We present the **case** of a man, aged 67, with indications to **upgrade** an ICD to a **resynchronization therapy** device. Since innominate **vein occlusion** was diagnosed and extraction of an abandoned ...

A case of cardiac resynchronization therapy in a patient ...

<https://www.sciencedirect.com/science/article/pii/S1878540919301112>

Mar 01, 2020 · A **case** of **successful left** ventricular lead implantation for **cardiac resynchronization therapy** (CRT) via a PLSVC in a patient with CSOA is reported. **Case report.** An 84-year-old man with ischemic cardiomyopathy was implanted with a dual-chamber implantable cardioverter defibrillator (ICD) due to sustained ventricular tachycardia.

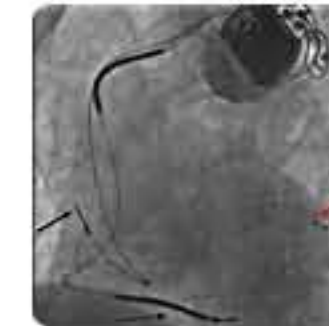
Author: Kosuke Fujibayashi, Yasuhiko Saeki, Ju... **Publish Year:** 2020

Upgrade from implantable cardioverter-defibrillator vs. de ...

<https://academic.oup.com/europace/article/23/1/113/6012922> ▾

Nearly 16% of all **cardiac resynchronization therapy** defibrillators (CRT-D) procedures are upgrades from implantable cardioverter-defibrillator (ICD) devices. All-cause mortality in CRT-D upgrades from ICD (43.5%) is significantly higher than in de novo CRT-D implantations (35.5%) in ...

Cardiac resynchronization therapy



Cardiac resynchronisation therapy is the insertion of electrodes in the left and right ventricles of the heart, as well as on occasion the right atrium, to treat heart failure by coordinating the function of the left and right ventricles via a pacemaker, a small device inserted into the interior chest wall.

 Wikipedia

May treat: [Heart Failure](#)

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