

## CRT Yearly Follow Up



### CRT registry - Yearly Follow Up

[help](#)

#### Yearly follow-up

Date [dd.mm.yyyy]

Weight [kg]

Height [cm]

CRT termination

If Yes, please, do not continue and complete the CRT Termination

Lost to follow-up

If Yes, please, do not continue and complete the CRT Termination

Death

If Yes, please, do not continue and complete the CRT Termination

No of hospitalisations for new or worsening heart failure over the last year

If lost to follow-up, no further data need to be filled in in this sheet. Any effort should, however, be made, to find out the current place of patient's follow-up and refer it to the Registry coordinator.

Number of heart failure hospitalisations since CRT device implantation or last referred yearly follow-up (whatever applies).

Date of first such hospitalization

CRT system

Long-term CRT complications

Specify

CRT system revisions

If Yes, please, complete the CRT Revision sheet as well

Clinical findings

Please, give QRS duration with CRT on.

QRS duration [ms]

Please, state, whether patient is a CRT responder or not using your own clinical judgement.

NYHA

Clinical responder to CRT

Please, state, whether patient is still or newly on the heart transplant list.

Listed for HTx

VO2max [ml/kg/min.]

6-min. walking distance [m]

Heart failure therapy

Current heart failure therapy while on CRT.

digitalis

ACE inhibitors

beta-blockers

diuretics

intravenous inotropics

other drugs

mechanical support

Systemic ventricle, morphologically left (ECHO) Please, use the same ECHO methods as during preimplant evaluation!

Please, give echocardiographic data on systemic morphologically left ventricle. You will be allowed to enter this field, if you have originally chosen the anatomy of the systemic ventricle to be left and CRT being aimed at systemic ventricle resynchronization.

Please, give data from any method used to evaluate volumes of the systemic ventricle. EF will be calculated from the given volumes automatically.

Systemic ventricle, morphologically right (ECHO) Please, use the same ECHO methods as during preimplant evaluation!

Please, give echocardiographic data on systemic morphologically right ventricle. You will be allowed to enter this field, if you have originally chosen the anatomy of the systemic ventricle to be right and CRT being aimed at systemic ventricle resynchronization.

Please, give data from any method used to evaluate volumes of the systemic ventricle. EF will be calculated from the given volumes automatically.

Enddiastolic dimension [mm]

Endsystolic dimension [mm]

SF [%]

Calculates automatically from the respective dimensions.

	ECHO	MRI	Radionuclides	Angio	CT
Diastolic volume [mL]	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Endsystolic volume [mL]	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
EF [%]	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

Systemic ventricle: AV valve regurgitation grade

Calculates automatically from the respective dimensions.

Enddiastolic dimension [mm]

Endsystolic dimension [mm]

SF [%]

Enddiastolic area [cm<sup>2</sup>]

Endsystolic area [cm<sup>2</sup>]

Fractional area of change [%]

Calculates automatically from the respective areas.

	ECHO	MRI	Radionuclides	Angio	CT
Diastolic volume [mL]	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

Endsystolic volume [mL]

EF [%]

TAPSE septum [mm]

Extent of displacement of the septal tricuspid annulus towards apex during systole, in mm.

TAPSE RV freewall [mm]

Extent of displacement of the lateral tricuspid annulus towards apex during systole, in mm.

Please, give echocardiographic data on pulmonary ventricle. You will be allowed to enter this field, if you have originally chosen the CRT being aimed at pulmonary ventricle resynchronization.

Regurgitation grade

Pulmonary ventricle (ECHO) Please, use the same ECHO methods as during preimplant evaluation!

Enddiastolic dimension [mm]

Endsystolic dimension [mm]

SF [%]

Enddiastolic area [cm<sup>2</sup>]

Endsystolic area [cm<sup>2</sup>]

Calculates automatically from the respective areas.

Fractional area of change [%]

Please, give data from any method used to evaluate volumes of the pulmonary ventricle. EF will be calculated from the given volumes automatically.

ECHO MRI Radionuclides Angio CT

Enddiastolic volume [mL]

Endsystolic volume [mL]

EF [%]

Pulmonary ventricle AV valve regurgitation grade

Single ventricle (ECHO) Please, use the same ECHO methods as during preimplant evaluation!

Please, give echocardiographic data on single ventricle. You will be allowed to enter this field, if you have originally chosen the CRT being aimed at systemic ventricle resynchronization.

Enddiastolic dimension [mm]	<input type="text"/>
Endsystolic dimension [mm]	<input type="text"/>
SF [%]	<input type="text"/>
Enddiastolic area [cm <sup>2</sup> ]	<input type="text"/>
Endsystolic area [cm <sup>2</sup> ]	<input type="text"/>
Fractional area of change [%]	<input type="text"/>

Calculates automatically from the respective dimensions.

Calculates automatically from the respective areas.

	ECHO	MRI	Radionuclides	Angio	CT
Enddiastolic volume [mL]	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Endsystolic volume [mL]	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
EF [%]	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

Systemic AV valve regurgitation grade

Notes