

FORM NO. CNC005								
Acrostic Identifier:								
Study ID:								
Date form completed	Date form completed: /							
		Physic	al Exam (E	Day of Infusi	ion)			
Date of Exam: / / / Visit is outside time window Reason:								
Have changes occurred since previous visit? Yes No If no, the table is complete.								
	Vital S	igns			NYHA (Class:		
Weight:		pounds			_ ı			
Temperature:	°F	oral	auricle II					
Respirations:	breaths	/minute			<u></u>	I		
Heart rate:	beat	s/minute			□ IV	1		
Blood Pressure:	/ SBP	 DBP	mmHg (sup	pine) N/A				
Review of Systems:								
Have changes occurred since previous visit? Yes No If no, table is complete.								
Review of Systems		<u>Normal</u>	<u>Abnormal</u>	Not Examined		<u>Describe</u>		
Skin								
HEENT								
Lungs								
CV								
Abdomen								
Lymph Nodes								
Musculoskeletal								
Neurological								
Other:								



FORM NO. CNC005	
Acrostic Identifier:	
Study ID:	
Date form completed://	
Physical Exam (Day of Infusi	on)
Questions	
Has the patient experienced any adverse events? (If yes, complete AE form)	Yes □ No □
Have there been any changes to medications? (If yes, update medication form)	Yes No
Was the "Day 0" MRI completed and results sent to the Core Lab? (If no, please explain in the Comments)	Yes No
Were five 10 ml venous blood (purple top tubes) for FACS analysis and one 10 ml venous blood (green top heparin tube) for plasma cryosto-rage drawn to ship to the biorepository? (If no, please explain in the Comments) Verify patient consented to Biorepository before you draw Biorepository bloods.	Yes No 🗆
Was one 3 ml yellow top tube (anti-coagulated with acid citrate dextrose) for preparation/blinding of the placebo product drawn and sent to the cell processing lab? (If no, please explain in the Comments)	Yes No C
Comments:	
Entered to eCRF Initials	



FORM NO. CNC029						
Acrostic Identifier:						
Study ID:						
Date form completed:/	/					
Bone Marrow Aspiration						
Procedure Date:	/ /					
Procedure Venue:	☐ Patient Room	☐Cath Lab ☐OR				
Time initial aspiration start:	:					
Time aspiration complete:	:					
Total amount aspirated:	ml					
Did the patient experience an the procedure? (If yes, comple	_	Yes □No □				
Were concomitant medications given? (If yes, add to Medication form) Yes □No □						
Comments:						
Entered to eCRF	Initials					



FORM NO. CNC031							
Acrostic Identifier:							
Study ID:							
Date form completed:	/ /		_				
Vital Signs Pre-Cath (Pre-S	Study Pro	oduct	Infusion)				
Date://	Time: _	:_					
Temperature:		°F	☐ oral	a	uricle		
Respirations:	k	oreath	s/minute				
Heart rate:		bea	ats/minute				
Blood Pressure:	SBP	/	 DBP	mmH	g (supi	ne)	
Study Product Infusion Pe	riod						
Procedure Start Time:		•	Time:	<u>:</u>			
Was the revascularized vess at the time of cell administra	•	t	No 🗌	Yes		If no, pt is ineligible fill out an AE and E	
ST segment changes?			No 🗌	Yes			
Nitroglycerin given?			No 🗌	Yes		Amount:	mcg (IC)
Heparin given?			No 🗌	Yes		Amount:	units
Infusion Catheter Information	n:						
Manufacturer:							
Model Name:							
Model Number:							
Diameter:	mm						
Infusion 1 Start Date:/_	/	Start ⁻	Time:	:		Volume of infus	ion 1: ml
Stop Date:/_	/	Stop	Time:	_:		\square Not done	
Infusion 2 Start Date:/_	/	Start ⁻	Time:	·		Volume of infus	ion 2: ml
Stop Date:/_	/	Stop	Time:	- -		☐ Not done	
Infusion 3 Start Date:/_	/	Start ⁻	Time:	·		Volume of infus	ion 3: ml
Stop Date:/_	/	Stop	Time:	- -		\square Not done	
Infusion 4 Start Date:/_	/	Start ⁻	Time:	·		Volume of infus	ion 4: ml
Stop Date:/_	/	Stop	Time:	<u>:</u> _		☐ Not done	
Infusion 5 Start Date:/_		Start	Time:	: <u> </u>		Volume of infus	ion 5: ml
Stop Date:/_	/	Stop	Time:	<u>-i</u>		\square Not done	
Infusion 6 Start Date:/_		Start -	Time:	:		Volume of infus	ion 6: ml
Stop Date:/_	/	Stop	Time:	_:		\square Not done	



FORM NO. CNC031	FORM NO. CNC031						
Acrostic Identifier:							
Study ID:							
Date form completed:/	/						
Vital Signs Post-Cath (Post-Study Product Infusion)							
Date: / /	Time::						
Temperature:	°F □ oral	auricle					
Respirations:	breaths/minute						
Heart rate:	beats/minute						
Blood Pressure:	/ SBP DBP	mmHg (sup	oine)				
Questions							
1. Was the procedure premat (If yes, complete AE or SAE, a	Yes □	No 🗌					
2. Was the procedure restarte	ed?	Yes 🗌	No 🗌	N/A 🗌			
3. Did the patient experience the procedure? (If yes, complete	•	Yes □	No 🗌				
4. Were concomitant medicat (If yes, add to Medication form	Yes □	No 🗌					
Comments:							
Entered to eCRE	Initials						



FORM #	DESCRIPTION of LateTIME FORMS	LateTIME Excel Wkbk tab name		
CNC099	Caraning/Damagraphica	Enrollmt		
	Screening/Demographics			
CNC001	Eligibility	Elig		
CNC003	Baseline Risk Factors & Other Cardiac Hx	Risk		
CNC004	Baseline Non Cardio. Med. Hx	Med Hx		
CNC005	Physical Exams	BSL PE/PE		
CNC006	Index Event (Revascularization)	PCI		
CNC007	Treatment Checklist	Treatment		
CNC011	Medication List	Meds		
CNC012	Medication Allergies	Meds		
CNC021	Labs (Panels)	BSL Labs/D1 Labs		
CNC022	Labs (F/U)	Labs M 6,12,24		
CNC023	Holter	Holter		
CNC024	ECG	ECG		
CNC026	Labs (Interim)	Interim Labs		
CNC029	Bone Marrow Aspiration	Aspir		
CNC031	Study Product Infusion	SPI		
CNC041	Adverse Event	AE		
CNC042	Serious Adverse Event	SAE		
CNC043	Unanticipated Problem	UP		
CNC044	Protocol Deviation	Prot Dev		
CNC045	Schedule of Procedures	Sched		
CNC047	Data Glossary	Glossary		
CNC048	Missing Form	Missing		
CNC051	End of Study	End		



FORM NO. CNC045					
Acrostic Identifier:					
Study ID:					
Schedule of Procedures Late TIME					
Procedures	Target Date (Window)				
Screening/Baseline					
Screen/Demographics					
Eligibility (Inclusion/Exclusion criteria)					
Revascularization/PCI					
Baseline PE					
Baseline Lab Panels					
Baseline Non-Cardiovascular History					
Baseline Risk Factors					
Baseline Allergies					
Baseline Medications					
Baseline ECG					
Baseline Echo (core)					
Treatment Checklist					
Aspiration/Infusion (SPI)	MI + 14 to 21 days				
Day of Infusion PE					
Biorepository blood draws (if consented)					
Bone Marrow Aspiration					
Baseline cMRI (core)					
Cell Processing					
Cell Processing - Post Release					
Study Product Infusion					
Day after Infusion	SPI +1				
Day after Infusion PE					
Biorepository blood draws (if consented)					
Day after Infusion Lab Panels					
Day after Infusion ECG					
1 Month	SPI + 30 days +/- 7 days				
PE	,				
Labs (F/U)					
Biorepository blood draws (if consented)					
ECG					
Holter					
3 Month	SPI + 90 days +/- 14 days				
PE					
Labs (F/U)					
Biorepository blood draws (if consented)					
6 Month	SPI + 180 days +/- 30 days				
PE					
Labs (F/U)					
ECG					
Biorepository blood draws (if consented)					
Echo (core)					
cMRI (core)					



Late TIME Protocol Workbook

FORM NO. CNC045						
Acrostic Identifier:						
Study ID:						
Schedule of Pr	ocedures Late TIME					
Procedures	Target Date (Window)					
12 Month	SPI + 365 days +/- 30 days					
PE						
Labs (F/U)						
cMRI						
24 Month	SPI + 730 days +/- 30 days					
PE						
Labs (F/U)						
cMRI						
End of Study						

cMRI:

- echo at 12 & 24 months if cMRI is contraindicated

Laboratory tests:

- baseline: CBC/diff, lipid panel, renal panel, hepatic panel, CK, CK-MB, troponin T or I, BNP, hsCRP, pregnancy test for childbearing females (For Late TIME, all but hsCRP and pregnancy test will be done as part of routine care)
- Day 1: CBC/diff, renal panel, hepatic panel, [CK, CK-MB, troponin T or I one time on the morning following the infusion]
- Mo 1,3: CBC/diff, hepatic panel
 Mo 6,12,24: CBC/diff, hepatic panel, & BNP



FORM NO. CNC099							
Date source/workbook completed://							
Screening / Demographics							
Last Name:							
First Name:							
Middle Initial:							
Consent signed	Biorepository Yes consent signed No						
Date of Birth							
Sex	M 🗆 F 🗌						
Hispanic	N 🗆 Y 🗀						
Race (choose one):							
White							
Black or African American							
Asian							
Native Hawaiian or Other Pacific Islander							
American Indian or Alaska Native							
Other							
Marital Status (choose one):							
Married							
Living with a partner							
Single/never married							
Widowed □							
Divorced							
Separated							
☐ Entered to eCF	RF Initials						



FORM	I NO. C	NC001						
Acrost	ic Ident	ifier:						
Study ID:								
Date so	ource/w	orkbook completed:/Date of PCI:/						
		Eligibility Criteria						
		of either DES or BMS for percutaneous revascularization of the infarct-artery is required.						
	The revascularized vessel must be patent at the time cell administration is to be attempted.							
Υ	N	Inclusion Criteria (Must answer Yes to all questions to be eligible)						
		Patient is at least 21 years of age						
		First MI with successful primary PCI in an artery at least 2.5 mm in diameter occurring two to three weeks before recruitment						
		No contraindications to undergoing cell therapy procedure within two to three weeks post AMI and PCI						
		Hemodynamic stability as defined as not requiring IABP, inotropic or blood pressure supporting medications						
		Ejection fraction following reperfusion with PCI ≤ 45% as assessed by echocardiography						
		Consent signed. Date signed//						
		Women of childbearing potential willing to use an active form of birth control (If male, check "Y")						
Υ	N	Exclusion Criteria (Must answer No to all questions to be eligible)						
		History of sustained ventricular arrhythmias not related to AMI (evidenced by previous Holter monitoring and/or medication history for sustained ventricular arrhythmias in patient's medical chart)						
		Requires CABG or PCI due to the presence of residual coronary stenosis >70% luminal obstruction in the non-infarct related vessel (Additional PCI of non-culprit vessels may be performed prior to enrollment)						
		History of any malignancy within the past 5 years excluding non-melanoma skin cancer or cervical cancer <i>in-situ</i>						
		History of chronic anemia (hemoglobin (Hgb) < 9.0 mg/dl)						
		History of thrombocytosis (platelets > 500k)						
		Baseline platelet count (prior to revascularization) <120,000 or known history of thrombocytopenia						
		Known history of elevated INR (PT) or PTT						
		Life expectancy less than one year						
		History of untreated alcohol or drug abuse						
		Currently enrolled in another investigational drug or device trial						
		Previous CABG						
		Previous MI with resultant LVEF < 55%						
		History of stroke or TIA within the past 6 months						
		History of severe valvular heart disease (aortic valve area < 1.0 cm ² or > 3+ mitral regurgitation)						



FORM	1 NO. C	NC001					
Acrostic Identifier:							
Study I	ID:						
		Eligibility Criteria					
Υ	N Exclusion Criteria continued (Must answer No to all questions to be eligible)						
		Pregnant or breast feeding					
		Has a known history of HIV, or has active Hepatitis B or C infection, or active TB					
		Has an active inflammatory or autoimmune disease on chronic immunosuppressive therapy					
		Contraindications to cMRI					
	Previous radiation to the pelvis with WBC and platelet counts below hospital-specific normal values						
	☐ Women of childbearing potential not willing to use an active form of birth control (If male, check "N")						
		Chronic liver disease that might interfere with survival or treatment with cell therapy					
	Chronic renal insufficiency as defined by a creatinine ≥ 2.0 mg/dl or requires chronic dialysis						
		atient became ineligible during the screening process; not all data were collected to revery question; all questions addressed with the patient have been answered					
	amend	usion or exclusion criteria exemption, or approval for the most recent protocol ment, has been granted by the CCTRN Medical Monitor or IRB respectively on one or if the above items (comment required with a brief explanation; include detail if multiple					
Comments:							
PI Signature Date:							
RNC Signature Date:							
Entered to eCRF Initials							



FORM NO. CNC003				
Acrostic Identifier:				
Study ID:				
Date source/workbook completed:/_				
Baseli	ne Risk	Fact	ors	
Diabetes	No		Type I	Type II 🗌
<u>Diabetes Treatment:</u>	Or	al Hyr	ooglycemics	
			Insulin	
			Neither	
Hypertension	No		Yes]
Hypertension Treatment:		1	medication	
		2 or	more meds	
		nc	medication	
Hyperlipidemia	No		Yes	1
Hyperlipidemia Treatment:		Die	et controlled	
		Dru	g controlled	
			Neither	
Family Hx of MI	No		Yes	Unknown 🗌
Angina	No		Stable	Unstable
Carotid Disease, asymptomatic	No		Yes	
Hx of TIAs	No		Yes	1
Hx of valvular heart disease	No		Yes	1
If yes, check all that apply:			mitral	
			aortic	
			pulmonic	
			tricuspid	
Hx of aneurysm	No		Yes	1
Hx of Stroke	No		current deficit	completely resolved
Hx of PVD	No		Yes	
Obese or Hx of obesity	No		Yes	
Smaking	Never	_	Previous	Current
Smoking	INEVE	Ш	Yr stopped:	 _ packs/day:



FORM NO. CNC003									
Acrostic Identifier:									
Study ID:									
Date source/workbook completed:/									
	Baseline Risk Factors								
Othe	er Cardiac	Histo	ory						
Prior to this hospitalization, have you	been hos	oitalize	ed for:	If yes,	Date of mo	ost recent			
Congestive Heart Failure	No		Yes		/	1			
Revascularizations (non-CABG)	No		Yes		/	1			
Previous MI	No		Yes		/	1			
Bypass surgery (CABG)	No		Yes		/	1			
Cardiac catheterization	No		Yes		/	1			
Cardiac pacemaker	No		Yes		/	1			
Other coronary interventions	No		Yes						
If yes, please describe other coron	ary interv	ention	s:						
Procedure:					Date mos	st recent:			
1.						1			
2.					/	1			
3.		/	1						
Comments:									
Entered to eCRF Initials									



FORM NO. CNC004											
Acrostic Identifier:											
Study ID:											
Date source/workbook completed://											
Baseline Non-Cardiovascular Medical History											
System	Not discussed	Unremarkable	Abnormal	Describe the abnormality							
Ears, Nose, Throat											
Opthalmic											
Respiratory											
GI											
Renal											
Urogenital											
Neurologic											
Endocrine											
Musculoskeletal											
Skin											
Psychiatric											
Other											
Entered to eCRF	Initials										



FOR	M NO. CNC01	2								
	stic Identifier:									
Stud	y ID:									
Date	source/workbo	ook completed	d://							
				Medicat Please lis	ion Aller	gies				
Dr	Drug Allergies NKDA Yes									
FOR	M NO. CNC01	1								
Acro	stic Identifier:									
Stud										
Date	form completed	:	<u>/</u>							
	Medication	n Class	Madiactics Name		dications	Гланиалан	Prior to	Chart Data	Cton Doto	Comments
	Medicalic	III Class	Medication Name	Dose	Unit	Frequency	Study Start	Start Date	Stop Date	Comments
1										
2										
3										
4										
5										
6										
7										
8										
9										
10										
11										
12										
13										
14										
15										
16										
17										
18										

Entered to eCRF Initials _____

CCTRN

Late TIME Protocol Workbook

Medication eCRF drop down lists:

Drug Classes

Allopurinol

Angiotensin converting enzyme inhibitors

Antianginal
Antiarrhythmics
Antibiotics
Anticoagulants

Antiplatelet agents (non-aspirin)

Aspirin

Beta blockers

Calcium channel blockers Cholesterol-lowering agents

Digitalis Diuretics Inotrope Insulin Nitrates

Non-ACE inhibitor arterial vasodilators (e.g. hydralazine)

Non-insulin hormones Oral hypoglycemics Other antihypertensives

Pain medications

Potassium Supplements

Sympathetic blockers

Tranquilizers
Vaccines
Vasodilators
Others

<u>Units</u> CAP=capsule g=gram GR=grain

GR=grain
GTT=drop
IU=international units
mg=milligram
mL=milliliter
oz=ounce
PUF=puff
SPY=spray/squirt
SUP=suppository
TAB=tablet
TBS=tablespoon

U=units ug=microgram uL=microliter UNK=unknown OTH=other (specify)

TSP=teaspoon

Frequency
BID=twice daily
ONCE=one dose
per hour
per minute
PRN=as needed
QD=once daily
QID=4 times/day
QOD=everyother day
TID=3 times/day
OTH=other (specify)



FORM NO. CNC024	
Acrostic Identifier:	
Study ID:	
Date source/workbook completed://	
ECG - Baseline	
Date of Procedure: / / Time::	
PR interval: 0sec QRS interval: 0sec QT interval: 0sec HR:	bpm _
☐ ECG NORMAL ☐ ECG NOT NORMAL	
Note: If you select "ECG NORMAL", you are done with this form.	
Rhythm: (Check all that apply)	
normal sinus rhythm ventricular demand pacemaker (VVI)	
sinus arrhythmia atrial pacemaker	
sinus bradycardia (<60 bpm) dual chamber pacemaker (DDD)	
sinus tachycardia (>100 bpm) wandering pacemaker	
atrial fibrillation accelerated idioventricular rhythm	
atrial flutter atrial premature complexes	
multifocal atrial tachycardia ventricular premature complexes (PVCs)	
supraventricular tachycardia ventricular couplets	
☐ junctional tachycardia ☐ junctional rhythm	
☐ ventricular bigeminy ☐ ventricular fibrillation	
ectopic atrial rhythm	ļ
ventricular tachycardia (< 30 seconds) > 120 bpm (must fill in a & b if this box is checked)	
If ventricular tachycardia, please complete:	
a. Length: complexes b. Average Rate: bpm	
If patient is on pacemaker (as indicated above), choose level of pacing:	
☐ 100% paced ☐ intermittently paced ☐ N/A (If 100% paced, do not complete	te rest of form)
AV Conduction Abnormalities (Choose one):	NONE
AV block, 1st degree	
AV block, 2nd degree Mobitz type 1 (Wenkebach)	
AV block, 2nd degree Mobitz type 2	
AV block, 3rd degree	
Abnormalities of P wave: (Choose all that apply)	□none
☐ Left atrial enlargement ☐ Right atrial enlargement	
Abnormalities of QRS axis (Choose one):	NONE
☐ Left axis deviation(> -30°) ☐ Right axis deviation (> +100°)	
QRS voltage abnormalities: (Choose all that apply)	NONE
☐ Low voltage ☐ Right ventricular hypertrophy	
Left ventricular hypertrophy	



FORM NO. CNC024							
Acrostic Identifier:							
Study ID:							
Date source/workbook completed:	/	_/_					
		ECG	- Bas	elin	е		
Intraventricular conduction abnormalities: (C	Choo	se al	l that a	pply)		NONE
Right bundle branch block, comple	te		Le	ft bur	ndle branch bloc	ck, complete	
Right bundle branch block, incomp	lete		Le	ft bur	ndle branch bloc	ck, incomplete	
Left anterior fascicular block			☐ No	nspe	cific intraventric	cular conduction	disturbance
Left posterior fascicular block							
			Fo	r eac	h "Yes" respons	se, check all loc	ations that apply:
Are Q waves present?	Υ		N		Anterior	Lateral _	Inferior 🗌
Is ST segment elevation present?	Υ		N		Anterior	Lateral	Inferior 🗌
Is ST segment depression present?	Υ		N		Anterior	Lateral	Inferior
Is T wave inversion present?	Υ		N		Anterior	Lateral C	Inferior
Is there evidence of posterior infarction?	Y		N		Pathologic R wave V ₁ , V ₂	Abn. ST depression V ₁ , V ₂	Abn. ST elevation V ₁ , V ₂
Is there evidence of RV infarction (right precordial leads)?	W		N		/A 🗆		
Are there nonspecific ST and/or T wave abnormalities present?	Υ		N				
Comments:							
PI Signature					Date	:	
Entered to eCRE Initials							



FORM NO. CNC006								
Acrostic Identifier:								
Study ID:								
Date source/workbook completed://								
Revascularization / PCI								
Date of onset of chest pain:			Time::	<u> </u>				
Date patient presented at ER:								
Date of PCI:	/							
Calculated ischemic period:	Calculated ischemic period: (program calculates time between onset of chest pain and PCI)							
Calculated door-to-ballon time:	Calculated door-to-ballon time: (program calculates time between presented at ER and PCI)							
TIMI Flow & TMP scores	F	re PCI: _	Post PCI:					
Artery Location of PCI (Selec	t all that a	apply)	Stent Type					
Artery:	<u>No</u>	<u>Yes</u>	<u>None</u>	Drug eluting	Bare metal			
Circumflex								
RCA								
LAD								
Note: If more than one stent is placed in Comments section.	an artery	, please st	ate the number o	f stents per locati	on(s) in the			
Comments:								
Entered to eCRF	Initials							



Late TIME Protocol Workbook

FORM NO. CNC	005								
Acrostic Identifier									
Study ID:									
Date source/work	book com	oleted:							
	Physical Exam (Baseline)								
Date of Exam:/_			s outside tir	ne window		Reason:			
	Vita	l Signs			N	IYHA Class:	1		
Height:		inches				1			
Weight:		pounds				II			
Temperature:	°F	oral	auricle			III			
Respirations:	breath	ns/min				IV			
Heart rate:	be	ats/min				N/A			
D. 15	/				LVEF:	_ % (screening echo)			
Blood Pressure:	SBP	DBP	mmHg (sup	ine)		evidence of LV n the screening echo?	☐Yes ☐ No		
Review of Systems	:								
<u>Organs</u>		Normal	Abnormal	Not Examined	<u>Descri</u>	be (must describe if ans	wer abnormal)		
Skin									
HEENT									
Lungs									
cv									
Abdomen									
Lymph Nodes									
Musculoskeletal									
Neurological									
Other:									
Questions									
Has the patient experienced any adverse events? (If yes, complete AE form) Yes No									
Was the baseline echo completed to send to the Core Lab? (If no, please enter a reason in Comments) Yes No									
Comments:		•							

Entered to eCRF Initials _____



FORM NO. CNC021									
Acrostic Identifier:									
Study ID:									
Date source/workbook completed:	:/_	1	_						
Laboratory Tests (Baseline)									
Date and time specimen obtained: Date: / / Time: :									
CBC with Differential	Result	Unit	Normal Range						
WBC		K/mm ³	4.0-11.0 K/mm ³						
RBC		M/mm ³	4.0-6.0 M/mm ³						
Hgb		gm/dL	12.0-17.5 gm/dL						
Hct		%	33-53%						
MCV		fL	78-100 fL						
Platelets		K/mm ³	135-450 K/mm ³						
WBC Differential									
Neutrophilis		%	36-74%						
Lymphocytes		%	12-45%						
Monocytes		%	0-13%						
Eosinophils		%	0-8%						
Basophils		%	< 3.0%						
Cardiac Enzymes (Either Troponin	T or Tropon	in I should b	e completed, NOT both.)						
Troponin T		ng/ml	0.0-10 ng/ml						
Troponin I		ng/ml	0.0-100 ng/ml						
СК		U/L	25-10,000 U/L						
CK-MB		ng/ml	0.0-250 ng/ml						
Renal Panel									
Na+		mmol/L	132-148 mmol/L						
K+		mmol/L	3.3-5.5 mmol/L						
Chloride		mmol/L	95-110 mmol/L						
CO ₂		mmol/L	22-32 mmol/L						
Glucose		mg/dL	65-110 mg/dL						
BUN		mg/dL	5-26 mg/dL						
Creatine		mg/dL	0.4-1.5 mg/dL						
Albumin		g/dL	3.5-5.0 gm/dL						
Calcium		mg/dL	8.0-10.6 mg/dL						
Inorganic Phosphorus		mg/dL	2.5-4.7 mg/dL						



FORM NO. CNC021		
Acrostic Identifier:		
Study ID:		
Date source/workbook completed:/_	/	_
Labora	atory Tests (Baseline)
Hepatic Panel		
Bilirubin-Total	mg/dL	0.0-1.5 mg/dL
Bilirubin-Direct	mg/dL	0.0-0.4 mg/dL
Total Protein	g/dL	6.0-8.5 g/dL
Alk Phos	U/L	30-150 U/L
ALT	U/L	0-50 U/L
AST	U/L	0-42 U/L
Lipid Panel		
Cholesterol	mg/dL	100-240 mg/dL
Triglycerides	mg/dL	0-200 mg/dL
HDL Cholesterol	mg/dL	32-95 mg/dL
Calculated LDL	mg/dL	60-129 mg/dL
Chol / HDL Ratio		0-4.5
Other Tests		
BNP	pg/ml	0-100 pg/ml
hsCRP	mg/L	0.0-40 mg/L
Pregnancy Test (women of childbearing age)		Negative (urine)
☐ Not applicable age or gender		< 5.0 mU/ml (quantitative blood)
Comments:	•	
PI Signature		Date:
		



	La	TETIME Protocol Workbook		
FORM NO. CNC007				
Acrostic Identifier:				
Study ID:				
		reatment Checklist		
Date source/workbook c	ompleted:/_			
Physical Exam, Baseline	e Laboratory Tests			seline
Variable	Value		Criteria	
Patient Age		Must be ≥ 21 years old	d at consent date	
LVEF		Must be ≤ 45%		
Temperature		Must be < 100.4 °F		
Hemoglobin		Must be ≥ 9.0 mg/dl		
Platelets*		Must be ≥ 120K and ≤	500K BEFORE revascula	rization*
Creatinine		Must be < 2.0 mg/dl		
LV thrombus evidence				
Atrial Fibrillation				
a more recent exam or to	est has been done, ount BEFORE reva	, please enter the upda ascularization. If the pla	ysical Exam or Baseline La ted value, date, and time o atelet count above was pos date and time below.	of the re-
Variable	Value	Date	Time	
LVEF			_	
Temperature			-	
Hemoglobin			-	
Platelets*			-	
Creatinine		/	-	
variables, excluding LV thr	ombus or Afib (comr	ment required with a brief	ical Monitor for one or more explanation; include detail if ridden by checking this bo	multiple



FORM NO. CNC007			
Acrostic Identifier:			
Study ID:			
Treatment Checklist			
Please answer the following questions:			
Since the baseline exam and tests, has there been a change in the patie condition that would prohibit continuation in the study? (If yes, please explain in Comments)	nt's	Yes 🗌	No 🗌
2. Is there any other reason you think this patient should not continue in the (If yes, please explain in the Comments)	e study?	Yes	No 🗌
3. If the patient has an LV thrombus or atrial fibrillation, does either condition current anticoagulation therapy?	on require	Yes 🗌	No 🗆
4. Have there been any additional tests that have revealed evidence of LV that requires anticoagulation therapy?	thrombus	Yes \square	No 🗌
Comments:			
RNC Signature	Date:		
PI Signature	Date:		
Entered to eCRF Initials			



FORM NO. CNC005								
Acrostic Identifier:								
Study ID:								
Date source/workboo	k comple	ted:/	/					
Physical Exam (Day after Infusion)								
Date of Exam://_		☐ Visit is	s outside tir	ne window	Reason:			
☐ Informed consent v	d since stud	ly start date		Date patient reconsen Consent version:	ted://			
	Vital	Signs			NYHA Class:			
Weight:		pounds			I			
Temperature:	°F	oral	auricle					
Respirations:	breat	hs/minute						
Heart rate:	be	eats/minute			□ IV			
Blood Pressure:	/ SBP	 DBP	mmHg (sup	ine)	□ N/A			
Review of Systems:								
Have changes occurred s	ince previo	us visit?	Yes 🗌 No	o If no, t	table is complete.			
Review of Systems		<u>Normal</u>	<u>Abnormal</u>	Not Examined	10680106			
Skin								
HEENT								
Lungs								
CV								
Abdomen								
Lymph Nodes								
Musculoskeletal								
Neurological								
Other:								
Telemetry								
If intervention was required, select arrhythmia that required intervention (see list on page 2)			Describe int	ervention:				
If intervention was required, select arrhythmia that required intervention (see list on page 2)			Describe intervention:					
If intervention was require that required intervention			Describe intervention: Workbooks Version 5					



FORM NO. CNC005	
Acrostic Identifier:	
Study ID:	
Date source/workbook completed://	
Physical Exam (Day after Infusion)	
Questions	
Has the patient experienced an adverse event since receiving study product? (If yes, complete AE form)	Yes No
Have there been any changes to medications since receiving study product? (If yes, update medication form)	Yes No
Have there been any ECG changes from baseline? (see ECG form)	Yes No No
If yes, are the changes clinically significant? (see ECG form)	Yes No
Was the temperature log given to the patient?	Yes No
Were two 10 ml venous blood (purple top tubes) for FACS analysis and one 10 ml venous blood (green top heparin tube) for plasma cryostorage drawn to ship to the biorepository? (If no, please explain in the Comments) Verify patient consented to Biorepository before you draw Biorepository bloods.	Yes No
Comments:	
Arrhythmias: sinus tachycardia, atrial fibrillation/flutter, accelerated idiover tachycardia, supraventricular tachycardia, junctional tachycardia/rhythm, ve	



FORM NO. CNC021						
Acrostic Identifier:						
Study ID:						
Date source/workbook completed://						
Laboratory Tests (Day after Infusion)						
Date and time specimen obtained: Date: / / Time:::						
CBC with Differential	Result	Unit	Normal Range			
WBC		K/mm ³	4.0-11.0 K/mm ³			
RBC		M/mm ³	4.0-6.0 M/mm ³			
Hgb		gm/dL	12.0-17.5 gm/dL			
Hct		%	33-53%			
MCV		fL	78-100 fL			
Platelets		K/mm ³	135-450 K/mm ³			
WBC Differential						
Neutrophilis		%	36-74%			
Lymphocytes		%	12-45%			
Monocytes		%	0-13%			
Eosinophils		%	0-8%			
Basophils		%	< 3.0%			
Cardiac Enzymes (Either Troponin T or Trop	onin I shou	ıld be comp	leted, NOT both.)			
Troponin T (Time::)		ng/ml	0.0-10 ng/ml			
Troponin I (Time::)		ng/ml	0.0-100 ng/ml			
CK (Time::)		U/L	25-10,000 U/L			
CK-MB (Time::)		ng/ml	0.0-250 ng/ml			
Renal Panel	Result	Unit	Normal Range			
Na+		mmol/L	132-148 mmol/L			
K+		mmol/L	3.3-5.5 mmol/L			
Chloride		mmol/L	95-110 mmol/L			
CO ₂		mmol/L	22-32 mmol/L			
Glucose		mg/dL	65-110 mg/dL			
BUN		mg/dL	5-26 mg/dL			
Creatine		mg/dL	0.4-1.5 mg/dL			
Albumin		g/dL	3.5-5.0 gm/dL			
Calcium		mg/dL	8.0-10.6 mg/dL			
Inorganic Phosphorus		mg/dL	2.5-4.7 mg/dL			



FORM NO. CNC021				
Acrostic Identifier:				
Study ID:				
Date source/workbook completed:/_	/			
Laborator	y Tests (I	Day after	Infusion)	
Hepatic Panel				
Bilirubin-Total		mg/dL	0.0-1.5 mg/dL	
Bilirubin-Direct		mg/dL	0.0-0.4 mg/dL	
Total Protein		g/dL	6.0-8.5 g/dL	
Alk Phos		U/L	30-150 U/L	
ALT		U/L	0-50 U/L	
AST		U/L	0-42 U/L	
Comments:				
DI Signaturo			Data	
PI Signature			Date:	
Entered to eCRF	Initials			



FORM NO. CNC024						
Acrostic Identifier:						
Study ID:	Study ID:					
Date source/workbook completed://						
	ay after Infusion)					
Date of Procedure: / / Time:	·					
PR interval: 0 sec QRS interval: 0 se	ec QT interval: 0 sec HR: bpm					
☐ ECG NORMAL ☐ ECG NOT NORMAL						
Note: If you select "ECG NORMAL", you are done wit	th this form.					
Rhythm: (Check all that apply)						
normal sinus rhythm	ventricular demand pacemaker (VVI)					
sinus arrhythmia	atrial pacemaker					
sinus bradycardia (<60 bpm)	dual chamber pacemaker (DDD)					
sinus tachycardia (>100 bpm)	wandering pacemaker					
atrial fibrillation	accelerated idioventricular rhythm					
atrial flutter	atrial premature complexes					
multifocal atrial tachycardia	ventricular premature complexes (PVCs)					
supraventricular tachycardia	ventricular couplets					
junctional tachycardia	iunctional rhythm					
ventricular bigeminy	ventricular fibrillation					
ectopic atrial rhythm	_					
	20 bpm (must fill in a & b if this box is checked)					
If ventricular tachycardia, please complete:	,					
	rage Rate: bpm					
If patient is on pacemaker (as indicated above), ch						
100% paced intermittently paced		t of form)				
AV Conduction Abnormalities (Choose one):		NONE				
AV block, 1st degree		_				
AV block, 2nd degree Mobitz type 1 (Wenke	ebach)					
AV block, 2nd degree Mobitz type 2	,					
AV block, 3rd degree						
Abnormalities of P wave: (Choose all that apply)		NONE				
Left atrial enlargement	Right atrial enlargement					
Abnormalities of QRS axis (Choose one):		NONE				
Left axis deviation(> -30°)	Right axis deviation (> +100°)					
QRS voltage abnormalities: (Choose all that apply)		NONE				
Low voltage	Right ventricular hypertrophy					
Left ventricular hypertrophy						



FORM NO. CNC024									
Acrostic Identifier:									
Study ID:									
Date source/workbook completed:	/	_/_							
E	CG	(Da	y afte	r Infu	usion)				
Intraventricular conduction abnormalities: (C	hoos	se al	I that a	pply)				NONE
Right bundle branch block, complete	te		Le	ft bur	ndle branch bloc	k, complete			
Right bundle branch block, incompl	ete		Le	ft bur	ndle branch bloc	k, incomplet	e		
Left anterior fascicular block			☐ No	nspe	cific intraventric	ular conduct	ion d	listurbance	
Left posterior fascicular block									
			Fo	r eac	h "Yes" respons	e, check all	locat	ions that a	pply:
Are Q waves present?	Υ		N		Anterior	Lateral		Inferior	
Is ST segment elevation present?	Υ		N		Anterior	Lateral		Inferior	
Is ST segment depression present?	Υ		Ν		Anterior	Lateral		Inferior	
Is T wave inversion present?	Υ		N		Anterior	Lateral		Inferior	
Is there evidence of posterior infarction?	Υ		N		Pathologic R wave V ₁ , V ₂	Abn. ST depression V ₁ , V ₂		Abn. ST elevation V_1, V_2	
Is there evidence of RV infarction (right precordial leads)?	W		N		/A 🗆				
Are there nonspecific ST and/or T wave abnormalities present?	Υ		N						
Comments:									
PI Signature					Date:				



FORM COMPLETION ATTESTATION

All of the following forms associated with Baseline Screening have been completed and entered as electronic case report forms in the CCTRN web application, or a missing form has been noted.

1.	CNC099	Screening/Demographics		
2.	CNC001	Eligibility		
3.	CNC003	Baseline Risk Factors & Other Cardiac	History	
4.	CNC004	Baseline Non Cardiovascular Medical	History	
5.	CNC011	Medication List*		
6.	CNC012	Medication Allergies*		
7.	CNC024	ECG (Baseline)		
8.	CNC006	Index Event (Revascularization)		
9.	CNC005	Baseline Physical Exam		
10	. CNC021	Baseline Laboratory Tests		
11	. CNC007	Treatment Checklist		
*CNC0	11 and CNC0	12 are on the same page		
Signat	ure		Date	
Printe	d Name			



FORM COMPLETION ATTESTATION

All of the following forms associated with Aspiration/Infusion have been completed and entered as electronic case report forms in the CCTRN web application, or a missing form has been noted.

1. CN	IC005	Day of Infusion Physical Exam	
2. CN	IC029	Bone Marrow Aspiration	
3. CN	IC031	Study Product Infusion	
C:			
Signature			Date
Printed Na	ame		



FORM COMPLETION ATTESTATION

All of the following forms associated with Day after Infusion have been completed and entered as electronic case report forms in the CCTRN web application, or a missing form has been noted.

Signature		Date
3. CNC024	ECG	
2. CNC021	Day after Infusion Laboratory Tests	
1. CNC005	Day after Infusion Physical Exam	



FORM COMPLETION ATTESTATION

All of the following forms associated with Month 1 Follow-up Visit have been completed and entered as electronic case report forms in the CCTRN web application, or a missing form has been noted.

1.	CNC005	Month 1 Physical Exam		
2.	CNC022	Month 1 Laboratory Tests		
3.	CNC024	ECG		
4.	CNC023	Holter		
Signat	ure		Date	_
Printe	d Name			



FORM COMPLETION ATTESTATION

All of the following forms associated with Month 3 Follow-up Visit have been completed and entered as electronic case report forms in the CCTRN web application, or a missing form has been noted.

1.	CNC005	Month 3 Physical Exam		
2.	CNC022	Month 3 Laboratory Tests		
				•
Signat	ure		Date	
D!	al Niama			
Printe	d Name			



FORM COMPLETION ATTESTATION

All of the following forms associated with Month 6 Follow-up Visit have been completed and entered as electronic case report forms in the CCTRN web application, or a missing form has been noted.

1. CNC005 2. CNC022	Month 6 Physical Exam Month 6 Laboratory Tests	
3. CNC024	ECG	
Signature		 Date
Printed Name		



FORM COMPLETION ATTESTATION

All of the following forms associated with Month 12 Follow-up Visit have been completed and entered as electronic case report forms in the CCTRN web application, or a missing form has been noted.

 CNC005 CNC022 	Month 12 Physical Exam Month 12 Laboratory Tests		
Signature		Date	
Printed Name			



FORM COMPLETION ATTESTATION

All of the following forms associated with Month 24 Follow-up Visit have been completed and entered as electronic case report forms in the CCTRN web application, or a missing form has been noted.

 CNC005 CNC022 	Month 24 Physical Exam Month 24 Laboratory Tests		
Signature		 Date	
Printed Name			



FORM NO. CNC005								
Acrostic Identifier:								
Study ID:	Study ID:							
Date source/workbook completed:/								
Physical Exam (Month 1)								
Date of Exam: / /								
☐ Informed consent	was revised	since study	y start date		Date patient reconsent Consent version:	ted: <u>/ /</u>		
	Vital	l Signs			NYHA Class:			
Weight:		pounds						
Temperature:	°F	Oral	auricle		□ II			
Respirations:	breath	ns/minute						
Heart rate:	bea	ats/minute			□ IV			
Blood Pressure:	/ SBP	 DBP	mmHg (supin	e)	□ N/A			
Review of Systems:								
Have changes occurred	since previou	ıs visit?	Yes 🗌 No	If no, tabl	e is complete.			
Review of Systems		<u>Normal</u>	<u>Abnormal</u>	<u>Not</u> Examined	Descri	ibe_		
Skin								
HEENT								
Lungs								
CV								
Abdomen								
Lymph Nodes								
Musculoskeletal								
Neurological								
Other:								



FORM NO. CNC005	
Acrostic Identifier:	
Study ID:	
Date source/workbook completed://	
Physical Exam (Month 1)	·
Questions	
Has the patient experienced a new adverse event since the last follow-up visit? (If yes, complete AE form)	Yes No
Have there been any changes to medications since the last follow-up visit? (If yes, update medication form)	Yes No
Have there been any ECG changes from baseline? (see ECG form)	Yes No
If yes, are the changes clinically significant? (see ECG form)	Yes No C
Were there any significant findings on the Holter report? (see Holter form)	Yes No C
Were two 10 ml venous blood (purple top tubes) for FACS analysis and one 10 ml venous blood (green top heparin tube) for plasma cryostorage drawn to ship to the biorepository? (If no, please explain in Comments) Verify patient consented to Biorepository before you draw Biorepository bloods.	Yes □ No □
Comments:	
Entered to eCRFInitials	



FORM NO. CNC022				
Acrostic Identifier:				
Study ID:				
Date source/workbook completed:/	/			
Lab	oratory Te	sts (Mont	th 1)	
Date and time specimen obtained: [Date:/	' /	:	_
CBC with Differential	Result	Unit	Normal Range	
WBC		K/mm ³	4.0-11.0 K/mm ³	
RBC		M/mm ³	4.0-6.0 M/mm ³	
Hgb		gm/dL	12.0-17.5 gm/dL	
Hct		%	33-53%	
MCV		fL	78-100 fL	
Platelets		K/mm ³	135-450 K/mm ³	
WBC Differential				
Neutrophilis		%	36-74%	
Lymphocytes		%	12-45%	
Monocytes		%	0-13%	
Eosinophils		%	0-8%	
Basophils		%	< 3.0%	
Hepatic Panel				
Bilirubin-Total		mg/dL	0.0-1.5 mg/dL	
Bilirubin-Direct		mg/dL	0.0-0.4 mg/dL	
Total Protein		g/dL	6.0-8.5 g/dL	
Alk Phos		U/L	30-150 U/L	
ALT		U/L	0-50 U/L	
AST		U/L	0-42 U/L	
Comments:				
PI Signature			Date:	
Entered to eCRF	Initials			



Cardiovascular Cell Therapy Research Network

Late TIME Protocol Workbook

FORM NO. CNC024						
Acrostic Identifier:						
Study ID:						
Date source/workbook completed://	(
•	CG (Month 1)					
Date of Procedure: / / Time	Date of Procedure: / / Time: :					
PR interval: 0 sec QRS interval: 0 se	ec QT interval: 0 sec HR: bpn	n				
☐ ECG NORMAL ☐ ECG NOT NORMAL						
Note: If you select "ECG NORMAL", you are done wi	ith this form.					
Rhythm: (Check all that apply)						
normal sinus rhythm	ventricular demand pacemaker (VVI)					
sinus arrhythmia	atrial pacemaker					
sinus bradycardia (<60 bpm)	ual chamber pacemaker (DDD)					
sinus tachycardia (>100 bpm)	wandering pacemaker					
atrial fibrillation	accelerated idioventricular rhythm					
atrial flutter	atrial premature complexes					
multifocal atrial tachycardia	ventricular premature complexes (PVCs)					
supraventricular tachycardia	ventricular couplets					
junctional tachycardia	innctional rhythm					
ventricular bigeminy	ventricular fibrillation					
ectopic atrial rhythm						
	20 bpm (must fill in a & b if this box is checked)					
If ventricular tachycardia, please complete:						
	erage Rate: bpm					
If patient is on pacemaker (as indicated above), of						
100% paced intermittently pace		est of form)				
AV Conduction Abnormalities (Choose one):	(II 10070 passa, as not somplete to	NONE				
AV block, 1st degree						
AV block, 1st degree AV block, 2nd degree Mobitz type 1 (Wenk	(ahach)					
AV block, 2nd degree Mobitz type 1 (Wellk	Codeny					
AV block, 2nd degree Woold type 2						
Abnormalities of P wave: (Choose all that apply)		NONE				
Left atrial enlargement	Right atrial enlargement					
Abnormalities of QRS axis (Choose one):		NONE				
Left axis deviation(> -30°)	☐ Right axis deviation (> +100°)	_				
QRS voltage abnormalities: (Choose all that apply)		NONE				
Low voltage	Right ventricular hypertrophy					
Left ventricular hypertrophy	 (•					



Cardiovascular Cell Therapy Research Network

Late TIME Protocol Workbook

FORM NO. CNC024								
Acrostic Identifier:								
Study ID:								
Date source/workbook completed:	/	_/_						
		ECG	(Moi	nth 1				
Intraventricular conduction abnormalities: (C	hoos	se all	l that a	pply)			NONE
Right bundle branch block, complete	Right bundle branch block, complete Left bundle branch block, complete							
Right bundle branch block, incomp	lete		Le	ft bur	ndle branch bloc	k, incomplete		
Left anterior fascicular block			☐ No	nspe	cific intraventric	ular conduction	disturbance)
Left posterior fascicular block								
			Fo	r eac	h "Yes" respons	se, check all loca	ations that a	pply:
Are Q waves present?	Υ		N		Anterior	Lateral	Inferior	
Is ST segment elevation present?	Υ		N		Anterior	Lateral [Inferior	
Is ST segment depression present?	Υ		N		Anterior	Lateral	Inferior	
Is T wave inversion present?	Υ		N		Anterior	Lateral \Box	Inferior	
Is there evidence of posterior infarction?	Υ		N		Pathologic R wave V ₁ , V ₂	Abn. ST depression V ₁ , V ₂	Abn. ST elevation V ₁ , V ₂	
Is there evidence of RV infarction (right precordial leads)?	W		N		/A 🗆			
Are there nonspecific ST and/or T wave abnormalities present?	Υ		N					
Comments:								
PI Signature					Date:	·		
Entered to eCRF Initials								



FORM NO. CNC023	
Acrostic Identifier:	
Study ID:	
Date source/workbook completed://	
Holter Data F	orm (Month 1)
Date procedure started://	Predominant Rhythm: (mutually exclusive)
Total recording time:::	☐ Sinus Rhythm ☐ Junctional Rhythm
General:	Paced Rhythm Ectopic Atrial Rhythm
Total beats/QRS Complexes: beats	Atrial Flutter / Fibrillation
Paced beats: beats	Heart Rates:
Pauses/Longest RR Interval (> 2 secs):	Minimum:beats/min. @:
Longest pause was seconds @:	Average:beats/min.
Total number of pauses:	Maximum: beats/min. @:
Ventricular Arrhythmia Summary:	Supraventricular Arrhythmia Summary:
Single/PVC: beats	Single/PAC: beats
Couplets:	Couplets:
Total number of NSVT Runs (≥ 3 beats)	Total number of SVT Runs
Number of beats in longest NSVT run	Number of beats in longest SVT run
Total number of sustained ventricular tachycardia runs	Intermittent Atrial Fibrillation / Atrial Flutter:
(≥ 30 secs)	☐ Yes ☐ No
	If yes, total no. of episodes
	If yes, min.secs (duration of longest
	episode)
AV Block: (Choose all that apply)	
☐ Transient AV block, 2nd degree-Mobitz type 1 (Wenkeba	nch) N/A
total no. of episodes dur	ation of longest episode (secs)
☐ Transient AV block, 2nd degree-Mobitz type 2] N/A
total no. of episodes	ration of longest episode (secs)
☐ Transient AV block, 3rd degree ☐ N/A	
total no. of episodes	ration of longest episode (secs)
Comments:	
PI Signature	Date:
Entered to eCRFInitials	



FORM NO. CNC005							
Acrostic Identifier:							
Study ID:							
Date form completed	d:/	/					
		Physica	al Exam (Mo				
Date of Exam: /	,	_	is outside vindow	Reason:			
☐ Informed consent was revised since study start date							
Date patient reconsent	ed: <u>/</u>	1	Consent	version:			
	Vital	Signs			NYHA Class:		
Weight:		pounds			I		
Temperature:	°F	□oral	auricle				
Respirations:		ns/minute					
Heart rate:	bea	ats/minute			□ IV		
Blood Pressure: / mmHg (supine)					□ N/A		
Review of Systems:							
Have changes occurred	since previou	ıs visit?	Yes 🗌	No 🗌	If no, table is complete.		
Review of Systems		<u>Normal</u>	<u>Abnormal</u>	Not Examined	<u>Describe</u>		
Skin							
HEENT							
Lungs							
CV							
Abdomen							
Lymph Nodes [
Musculoskeletal							
Neurological							
Other:							



FORM NO. CNC005	
Acrostic Identifier:	
Study ID:	
Date form completed: / /	
Physical Exam (Month 3)	
Questions	
Has the patient experienced a new adverse event since the last follow-up visit? (If yes, complete AE form)	Yes No No
Have there been any changes to medications since the last follow-up visit? (If yes, update medication form)	Yes No No
Were two 10 ml venous blood (purple top tubes) for FACS analysis and one 10 ml venous blood (green top heparin tube) for plasma cryostorage drawn to ship to the biorepository? (If no, please explain in Comments) Verify patient consented to Biorepository before you draw Biorepository bloods.	Yes 🗌 No 🔲
Comments:	
Entered to eCRF Initials	



FORM NO. CNC022			
Acrostic Identifier:			
Study ID:			
Date form completed: / /			
Lab	oratory Te	sts (Mont	h 3)
Date and time specimen obtained: D	Date:/	/	Time:::
CBC with Differential	Result	Unit	Normal Range
WBC		K/mm ³	4.0-11.0 K/mm ³
RBC		M/mm ³	4.0-6.0 M/mm ³
Hgb		gm/dL	12.0-17.5 gm/dL
Hct		%	33-53%
MCV		fL	78-100 fL
Platelets		K/mm ³	135-450 K/mm ³
WBC Differential			
Neutrophilis		%	36-74%
Lymphocytes		%	12-45%
Monocytes		%	0-13%
Eosinophils		%	0-8%
Basophils		%	< 3.0%
Hepatic Panel			
Bilirubin-Total		mg/dL	0.0-1.5 mg/dL
Bilirubin-Direct		mg/dL	0.0-0.4 mg/dL
Total Protein		g/dL	6.0-8.5 g/dL
Alk Phos		U/L	30-150 U/L
ALT		U/L	0-50 U/L
AST		U/L	0-42 U/L
Comments:			
PI Signature			Date:
-			
Entered to eCRF Initials			



FORM NO. CNC005								
Acrostic Identifier:								
Study ID:								
Date source/workbook	ok complet	ed:/	/					
		Physica	I Exam (Mo					
Date of Exam:/	<u>/</u>		t is outside vindow	Reason:				
Informed consent	☐ Informed consent was revised since study start date							
Date patient reconsent	ed:/		Consent	t version:				
	Vital S	Signs			NYHA Class:			
Weight:		pounds						
Temperature:	°F	□oral	auricle					
Respirations:	breath	ns/minute						
Heart rate:	bea	ats/minute			□ IV			
Die ed Drocourou	/		:! la (a.ua	! - - \	□ N/A			
Blood Pressure:	SBP	DBP	mmHg (sup	ine)				
Review of Systems:								
Have changes occurred	since previou	ıs visit?	Yes 🗌	No 🗌	If no, table is complete.			
Review of Systems		<u>Normal</u>	<u>Abnormal</u>	Not Examined	<u>Describe</u>			
Skin								
HEENT								
Lungs								
CV								
Abdomen								
Lymph Nodes								
Musculoskeletal								
Neurological								
Other:								



FORM NO. CNC005		
Acrostic Identifier:		
Study ID:		
Date source/workbook completed://		
Physical Exam (Month 6)		
Questions		
Has the patient experienced a new adverse event since the last follow-up visit? (If yes, complete AE form)	Yes No	
Have there been any changes to medications since the last follow-up visit? (If yes, update Medication form)	Yes No	
Have there been any ECG changes from baseline? (see ECG form)	Yes No	
If yes, are the changes clinically significant? (see ECG form)	Yes 🗌 No 🔲	
Was the Echo completed to send to the Core Lab? (If no, please enter a reason in Comments)	Yes No	
Was the MRI completed to send to the Core Lab? (If no, please enter a reason in Comments)	Yes No	
Were two 10 ml venous blood (purple top tubes) for FACS analysis and one 10 ml venous blood (green top heparin tube) for plasma cryostorage drawn to ship to the biorepository? (If no, please explain in Comments) Verify patient consented to Biorepository before you draw Biorepository bloods.	Yes No	
Comments:		
Entered to eCRF Initials		



FORM NO. CNC022				
Acrostic Identifier:				
Study ID:				
Date source/workbook completed:/	'/			
Lak	oratory Te	ests (Mont	h 6)	
Date and time specimen obtained:	Date:/		:	
CBC with Differential	Result	Unit	Normal Range	
WBC		K/mm ³	4.0-11.0 K/mm ³	
RBC		M/mm ³	4.0-6.0 M/mm ³	
Hgb		gm/dL	12.0-17.5 gm/dL	
Hct		%	33-53%	
MCV		fL	78-100 fL	
Platelets		K/mm ³	135-450 K/mm ³	
WBC Differential				
Neutrophilis		%	36-74%	
Lymphocytes		%	12-45%	
Monocytes		%	0-13%	
Eosinophils		%	0-8%	
Basophils		%	< 3.0%	
Hepatic Panel				
Bilirubin-Total		mg/dL	0.0-1.5 mg/dL	
Bilirubin-Direct		mg/dL	0.0-0.4 mg/dL	
Total Protein		g/dL	6.0-8.5 g/dL	
Alk Phos		U/L	30-150 U/L	
ALT		U/L	0-50 U/L	
AST		U/L	0-42 U/L	
Other Tests				
BNP		pg/ml	0-100 pg/ml	
Comments:				
PI Signature			Date:	
Entered to eCRF	Initials			



Cardiovascular Cell Therapy Research Network

Late TIME Protocol Workbook

FORM NO. CNC024		
Acrostic Identifier:		
Study ID:		
Date source/workbook completed://		
ECC	G - Baseline	
Date of Procedure: / / Time:	:	
PR interval: 0 sec QRS interval: 0 sec	C QT interval: 0 sec HR: bpm	
☐ ECG NORMAL ☐ ECG NOT NORMAL		
Note: If you select "ECG NORMAL", you are done witl	h this form.	
Rhythm: (Check all that apply)		
normal sinus rhythm	ventricular demand pacemaker (VVI)	
sinus arrhythmia	atrial pacemaker	
sinus bradycardia (<60 bpm)	dual chamber pacemaker (DDD)	
sinus tachycardia (>100 bpm)	wandering pacemaker	
atrial fibrillation	accelerated idioventricular rhythm	
atrial flutter	atrial premature complexes	
multifocal atrial tachycardia	ventricular premature complexes (PVCs)	
supraventricular tachycardia	ventricular couplets	
iunctional tachycardia	junctional rhythm	
ventricular bigeminy	ventricular fibrillation	
ectopic atrial rhythm	_	
) bpm (must fill in a & b if this box is checked)	
If ventricular tachycardia, please complete:	,	
	age Rate: bpm	
If patient is on pacemaker (as indicated above), ch	•	
☐ 100% paced ☐ intermittently paced		of form)
AV Conduction Abnormalities (Choose one):		NONE
AV block, 1st degree		
AV block, 2nd degree Mobitz type 1 (Wenke	bach)	
AV block, 2nd degree Mobitz type 2	,	
AV block, 3rd degree		
Abnormalities of P wave: (Choose all that apply)		NONE
Left atrial enlargement	Right atrial enlargement	
Abnormalities of QRS axis (Choose one):	<u> </u>	NONE
Left axis deviation(> -30°)	Right axis deviation (> +100°)	
QRS voltage abnormalities: (Choose all that apply)	· · ·	NONE
Low voltage	Right ventricular hypertrophy	
Left ventricular hypertrophy		



Cardiovascular Cell Therapy Research Network

Late TIME Protocol Workbook

FORM NO. CNC024								
Acrostic Identifier:								
Study ID:								
Date source/workbook completed:	/	_/_						
		ECG	- Bas	elin	е			
Intraventricular conduction abnormalities: (C	hoo	se al	l that a	pply)		[NONE
☐ Right bundle branch block, complete ☐ Left bundle branch block, complete								
Right bundle branch block, incompl	ete		Lef	t bur	ndle branch bloc	ck, incomplete		
Left anterior fascicular block			☐ No	nspe	cific intraventric	cular conduction of	disturbance	
Left posterior fascicular block								
			Foi	r eac	h "Yes" respons	se, check all loca	tions that a	pply:
Are Q waves present?	Υ		N		Anterior	Lateral	Inferior	
Is ST segment elevation present?	Υ		N		Anterior	Lateral	Inferior	
Is ST segment depression present?	Υ		N		Anterior	Lateral \Box	Inferior	
Is T wave inversion present?	Υ		N		Anterior	Lateral \Box	Inferior	
Is there evidence of posterior infarction?	Υ		N		Pathologic R wave V ₁ , V ₂	Abn. ST depression V ₁ , V ₂	Abn. ST elevation V ₁ , V ₂	
Is there evidence of RV infarction (right precordial leads)?	Υ		N		N/A 🗆			
Are there nonspecific ST and/or T wave abnormalities present?	Υ		N					
Comments:								
PI Signature					Date	:		
Entered to eCRF Initials								



FORM NO. CNC005								
Acrostic Identifier:								
Study ID:								
Date form completed	d:/	/						
		Physical	Exam (Mo					
Date of Exam: / /								
☐ Informed consent	was revised	since stud	y start date					
Date patient reconsent	ed: <u>/</u>	<u>/</u>	Consent	version:				
	Vital	Signs			NYHA Class:			
Weight:		pounds			I			
Temperature:	°F	oral	auricle					
Respirations:		ns/minute						
Heart rate:	bea	ats/minute			□ IV			
Blood Pressure:	/ SBP	— — — DBP	mmHg (sup	ine)	□ N/A			
Review of Systems:								
Have changes occurred	since previou	ıs visit?	Yes 🗌	No 🗌	If no, table is complete.			
Review of Systems		<u>Normal</u>	<u>Abnormal</u>	Not Examined	<u>Describe</u>			
Skin								
HEENT								
Lungs								
CV								
Abdomen								
Lymph Nodes								
Musculoskeletal								
Neurological								
Other:						_		



FORM NO. CNC005	
Acrostic Identifier:	
Study ID:	
Date form completed:/	
Physical Exam (Month 12)	
Questions	
Has the patient experienced a new adverse event since the last follow-up visit? (If yes, complete AE form)	Yes No
Have there been any changes to medications since the last follow-up visit? (If yes, update Medication form)	Yes No
Was the safety MRI completed? (If no, please explain in Comments)	Yes No
Was the safety Echo completed? (The safety Echo is only required if the MRI is contraindicated) (If both safety MRI and safety Echo not done then a comment is required)	Yes No No
Comments:	
Entered to eCRF Initials	



FORM NO. CNC022							
Acrostic Identifier:							
Study ID:							
Date form completed: / /							
Laboratory Tests (Month 12)							
Date and time specimen obtained: Date:// Time: :							
CBC with Differential	Result	Unit	Normal Range				
WBC		K/mm ³	4.0-11.0 K/mm ³				
RBC		M/mm ³	4.0-6.0 M/mm ³				
Hgb		gm/dL	12.0-17.5 gm/dL				
Hct		%	33-53%				
MCV		fL	78-100 fL				
Platelets		K/mm ³	135-450 K/mm ³				
WBC Differential							
Neutrophilis		%	36-74%				
Lymphocytes		%	12-45%				
Monocytes		%	0-13%				
Eosinophils		%	0-8%				
Basophils		%	< 3.0%				
Hepatic Panel							
Bilirubin-Total		mg/dL	0.0-1.5 mg/dL				
Bilirubin-Direct		mg/dL	0.0-0.4 mg/dL				
Total Protein		g/dL	6.0-8.5 g/dL				
Alk Phos		U/L	30-150 U/L				
ALT		U/L	0-50 U/L				
AST		U/L	0-42 U/L				
Other Tests							
BNP		pg/ml	0-100 pg/ml				
Comments:	•						
PI Signature			Date:				
Entered to eCRF	Initials						



FORM NO. CNC005								
Acrostic Identifier:	Acrostic Identifier:							
Study ID:								
Date form completed	d:/	/						
		Physical	Exam (Mo					
Date of Exam:/ _/								
☐ Informed consent	was revised	since stud	y start date					
Date patient reconsent	ed:/		Consent	version:				
	Vital S	3igns			NYHA Class:			
Weight:		pounds			□ I			
Temperature:	°F	□oral	auricle					
Respirations:	breath	ns/minute						
Heart rate:	bea	ats/minute			□ IV			
Blood Pressure:	/ SBP	 DBP	mmHg (sup	ine)	□ N/A			
Review of Systems:								
Have changes occurred	since previou	ıs visit?	Yes	No 🗌	If no, table is complete.			
Review of Systems		<u>Normal</u>	<u>Abnormal</u>	Not Examined	<u>Describe</u>			
Skin								
HEENT								
Lungs								
CV								
Abdomen								
Lymph Nodes								
Musculoskeletal								
Neurological								
Other:								



FORM NO. CNC005	
Acrostic Identifier:	
Study ID:	
Date form completed: / /	
Physical Exam (Month 24)	
Questions	
Has the patient experienced a new adverse event since the last follow-up visit? (If yes, complete AE form)	Yes No
Have there been any changes to medications since the last follow-up visit? (If yes, update Medication form)	Yes No
Was the safety MRI completed? (If no, please explain in Comments)	Yes No
Was the safety Echo completed? (The safety Echo is only required if the MRI is contraindicated) (If both safety MRI and safety Echo not done then a comment is required)	Yes No No
Comments:	
Entered to eCRF Initials	



FORM NO. CNC022							
Acrostic Identifier:							
Study ID:							
Date form completed: / /							
Laboratory Tests (Month 24)							
Date and time specimen obtained: Date:/ Time: :							
CBC with Differential	Result	Unit	Normal Range				
WBC		K/mm ³	4.0-11.0 K/mm ³				
RBC		M/mm ³	4.0-6.0 M/mm ³				
Hgb		gm/dL	12.0-17.5 gm/dL				
Hct		%	33-53%				
MCV		fL	78-100 fL				
Platelets		K/mm ³	135-450 K/mm ³				
WBC Differential							
Neutrophilis		%	36-74%				
Lymphocytes		%	12-45%				
Monocytes		%	0-13%				
Eosinophils		%	0-8%				
Basophils		%	< 3.0%				
Hepatic Panel		<u> </u>					
Bilirubin-Total		mg/dL	0.0-1.5 mg/dL				
Bilirubin-Direct		mg/dL	0.0-0.4 mg/dL				
Total Protein		g/dL	6.0-8.5 g/dL				
Alk Phos		U/L	30-150 U/L				
ALT		U/L	0-50 U/L				
AST		U/L	0-42 U/L				
Other Tests							
BNP		pg/ml	0-100 pg/ml				
Comments:							
PI Signature			Date:				
Entered to eCRF	Initials						



FORM NO. CNC	005					
Acrostic Identifie	r:					
Study ID:						
Date form compl	leted:	1 1				
			Physical Exa	m (Interim)	T	
Date of Exam:/		☐ Visit is	outside time	window	Reason:	
☐ Informed consent was revised since study start date				Date patient reconsen Consent version:	ted: / /	
Vital Signs				NYHA Class:		
Weight:		pounds			Пі]
Temperature:	. °F	oral	auricle			1
Respirations:		hs/minute				
Heart rate:		eats/minute				1
					□ N/A	1
Blood Pressure:	SBP	 DBP	mmHg (supin	e)	LVEF: %	1
Review of Systems						
Have changes occu		revious visit?	Yes 🔲 N	No If no, t	table is complete.	
Review of Systems	Not.			<u>Describe</u>		
Skin						
HEENT						
Lungs						
cv						
Abdomen						
Lymph Nodes						
Musculoskeletal						
Neurological						
Other:						
Questions						
Has the patient expension of the patient expen			ent since the l	ast follow-up	Yes No	
Have there been an (If yes, update medi		medication s	ince the last fo	ollow-up visit?	Yes No	
Comments:						
Entered to eCRF] Initia	ıls	_			



FORM NO. CNC026							
Acrostic Identifier:							
Study ID:							
Date form completed:/	/						
Laboratory Tests (Interim)							
Reason for Interim Lab:							
Date and time specimen obtained: Date: / / Time: ::							
CBC with Differential	Result	Unit	Normal Range				
WBC		K/mm ³	4.0-11.0 K/mm ³				
RBC		M/mm ³	4.0-6.0 M/mm ³				
Hgb		gm/dL	12.0-17.5 gm/dL				
Hct		%	33-53%				
MCV		fL	78-100 fL				
Platelets		K/mm ³	135-450 K/mm ³				
WBC Differential		•					
Neutrophilis		%	36-74%				
Lymphocytes		%	12-45%				
Monocytes		%	0-13%				
Eosinophils		%	0-8%				
Basophils		%	< 3.0%				
Cardiac Enzymes (Either Tropor	nin T or Troponin	I should be o	completed, NOT both.)				
Troponin T		ng/ml	0.0-10 ng/ml				
Troponin I		ng/ml	0.0-100 ng/ml				
СК		U/L	25-10,000 U/L				
CK-MB		ng/ml	0.0-250 ng/ml				
Renal Panel							
Na+		mmol/L	132-148 mmol/L				
K+		mmol/L	3.3-5.5 mmol/L				
Chloride		mmol/L	95-110 mmol/L				
CO ₂		mmol/L	22-32 mmol/L				
Glucose		mg/dL	65-110 mg/dL				
BUN		mg/dL	5-26 mg/dL				
Creatinine		mg/dL	0.4-1.5 mg/dL				
Albumin		g/dL	3.5-5.0 gm/dL				
Calcium		mg/dL	8.0-10.6 mg/dL				
Inorganic Phosphorus		mg/dL	2.5-4.7 mg/dL				



FORM NO. CNC026			
Acrostic Identifier:			
Study ID:			
Date form completed:/	/		
	Laborator	y Tests (Inte	rim)
Hepatic Panel	Result	Unit	Normal Range
Bilirubin-Total		mg/dL	0.0-1.5 mg/dL
Bilirubin-Direct		mg/dL	0.0-0.4 mg/dL
Total Protein		g/dL	6.0-8.5 g/dL
Alk Phos		U/L	30-150 U/L
ALT		U/L	0-50 U/L
AST		U/L	0-42 U/L
Lipid Panel			
Cholesterol		mg/dL	100-240 mg/dL
Triglycerides		mg/dL	0-200 mg/dL
HDL Cholesterol		mg/dL	32-95 mg/dL
Calculated LDL		mg/dL	60-129 mg/dL
Chol / HDL Ratio			0-4.5
Other Tests			
BNP		pg/ml	0-100 pg/ml
hsCRP		mg/L	0.0-40 mg/L
Pregnancy Test (women of childbearing age)			Negative (urine)
☐ Not applicable age or gender			< 5.0 mU/ml (quantitative blood)
Comments:		•	
PI Signature			Date:
Entered to eCRF	Initials		



Cardiovascular Cell Therapy Research Network

Late TIME Protocol Workbook

FORM NO. CNC												
Acrostic Identifie	er:											
Study ID:												
			Adverse	Event Log								
Date of this Repor	t:/		_									
Outcome Status	Serious	Expectedness	Severity	Relationship to Study / Study Product:	Outcome Attributed to AE				Study Status			
1=Resolved (must have an end date) 2=Ongoing 3=Resulted in SAE (must complete SAE form)	2=Serious (must complete SAE	1=Expected (refer to IB) 2=Unexpected	1=Mild 2=Moderate 3=Severe 4=Life threatening or permanently disabling 5=Fatal	1=Definite 2=Probable 3=Possible 4=Unlikely 5=Unrelated	1=Resolved, no treatment, no sequelae 2=Resolved, no treatment, with sequelae 3=Resolved with treatment, no sequelae 4=Resolved with treatment and sequelae 5=Still present, no treatment 6=Still present, being treated			1=Continuing in Study 2=Withdrawn				
Description of Event (Diagnosis) 3=abdomen, 4=lungs, 5=renal 6=neurological, 7=musculoskelet , 8=skin, 9=lympl nodes,		Classification: 1=HEENT, 2=cardiovascular, 3=abdomen, 4=lungs, 5=renal, 6=neurological, 7=musculoskeletal , 8=skin, 9=lymph nodes, 10=hematological,	Start Date (/)	End Date (/)	Outcome Status	Serious	Expectedness	Severity	Relationship to Study/Study Product	Outcome Attributed to AE	Study Status	Narrative added (progress note)*
1.												
2.												
3.												
4.												
5.												
* Narrative should in	nclude the followin	ng: detailed descripti	on of event, problem,	and/or product use e	error, an	id releva	ant tests	/laborat	ory data	, includi	ng dates	3
☐ Investigator reviewed and signed AE report ☐ Date Investigator reviewed:/												
RNC Signature				Date:								

Entered to eCRF Initials _____



Entered to eCRF ____ Initials _____

FORM NO. CNC	042										
Acrostic Identifie	er:										
Study ID:											
		S	erious Adverse E	Event Log							
Date of this Repor	t:/										
Outcome Status	Expectedness	Severity	Relationship to Study / Study Product:	Outcome Attributed to SAE Study Status			tus				
1=Resolved (must have an end date) 2=Ongoing	2=Unexpected (may need to fill out	3=Severe 4=Life threatening or permanently disabling	1=Definite 2=Probable 3=Possible 4=Unlikely 5=Unrelated	1=Death:///				n Study			
Description of E	Organ System Classification: 1=HEENT, 2=cardiovascular, 3=abdomen, 4=lungs, 5=renal, 6=neurological, 7=musculoskeletal, 8=skin, 9=lymph nodes, 10=hematological, 11= Other Organ System Classification: 1=HEENT, 2=cardiovascular, 3=abdomen, 4=lungs, 5=renal, 6=neurological, 11= Other End Date (/) Start Date (/) Output Start Date (/)		Relationship to Study/Study Product	Outcome Attributed to SAE	Study Status	Narrative added (progress note)*					
1.											
2.											
3.											
4.											
5.											
* Narrative should in	nclude the following:	detailed description of ev	ent, problem, and/or	product use error, and	d releva	nt tests/	laborato	ory data,	includir	ng dates	5
☐ Investigator	reviewed and signe	ed SAE report		Date Investigator r	eviewe	d:	/ /	1	_		Workbo



FORM	NO. CNC	143						
Is this	unanticipa	ated problem specific to an individual subject ?	☐ Yes ☐ No					
Acrostic Identifier: (fill in if answer to above is "Yes")								
Study ID: (fill in if answer to above is "Yes")								
Site: (fill in if answer to above is "No")								
(Note: If	the UP doe	es not apply to an individual subject, the Acrostic Identifier and Si	tudy ID remain blank)					
Date fo	rm comple	ted:/						
		Unanticipated Problem (UP) Report						
Definition of an UP: Any problem or event which in the opinion of the local researcher was unanticipated, serious and at least possibly related to the research procedures.								
These sl	nould be rep	orted to the IRB within 10 working days.						
Date of	the Event:							
Date the	e site study	team had knowledge of the Event://						
This Ev	ont moote t	the criteria for an unanticipated problem because						
I NIS EV	ent meets t	the criteria for an unanticipated problem because:						
	1	Unanticipated: The event is unexpected in terms of nature, so research procedures described in the protocol, consent, etc. or the population being studied.	, , ,					
	2	Related: The event is related or possibly related to participation reasonable possibility that the incident, experience, event, or our caused by the procedures involved in research.						
	Serious: The event placed subjects or others at greater risk (including physical, psychological, economic, or social harm) that was previously known or recognized or resulted in harm to the subject or others.							
Note: T	he event <u>m</u>	ust meet all of the above criteria to be considered an unanti	icipated problem.					
Describ	e the type	of event:						
	Accidental to recur.	or unintentional change to the IRB-approved protocol that result	ed in risk or has the potential					
	to the risks	in the literature, safety monitoring report, or other findings indicator potential benefits of the research.						
	research st		·					
	A breach in computer).	n confidentiality that may involve risk to that individual or others (e.g. compromised/stolen					
	Incarceration	on of a member of the research staff.						
		event that, in the opinion of the PI, constitutes an unanticipated ri	isk.					
Descript	ion of the u	nanticipated problem:						
Provide								



FORM N	O. CNC0	44							
Acrostic	ldentifier:								
Study ID:	<u> </u>								
Date form completed:/									
	Protocol Deviation/Violation Report								
Date of the	e Event: _	/ /		Event has no	ot yet occ	curred (exemption request)			
Date the site study team had knowledge of the Event:/									
This Even	This Event meets the criteria for a protocol deviation/violation because:								
	1	The event resulted in a procedures without pri			nal chang	e to the IRB approved protocol and			
	2	The event affected the data.	e participan	t's rights, safety	/, or welfa	re, or the integrity of the resultant			
Note: The deviation/		st meet at least one of	the above	e criteria to be	consider	ed a protocol			
		ocol deviation/violat	ion:						
Explain v	vhy or ho	w the deviation/viol	ation occ	urred:					
Indicate t	the outco	me (PI's assessme	nt of the	outcome, cor	mments,	or determinations):			
Describe	what act	ion you have taken	to preve	nt recurrence):				
PI Signat	ture				Date	ə:			
RNC Signature					Date	e:			
_		Initials							
CCTRN Exemption/Waiver Documentation (DCC only)									
CCTRN Medical Officer or Designee Review:									
	Action	Taken:		Granted		Not Granted			
Waiv	er Ackn	owledgement:		Received /	Acknow				
DCC Sig	nature				Dat	te:			



FORM NO. CNC048		
Acrostic Identifier:		
Study ID:		
	Missing Form	
Form Missing:	Reason/Comment:	Date of this Entry:
BSL Risk Factors & Other Cardiac Hx		
☐ BSL Non Cardio. Med. Hx		
☐ BSL - Physical Exam		
☐ BSL - ECG		
☐ BSL - Labs		
Medication list		
Index Event (Revascularization)		
Bone Marrow Aspiration		
Study Product Infusion		
Day of Infusion - Phys. Exam		
Day after Infusion - Phys. Exam		
Day after Infusion - ECG		
Day after Infusion - Labs		
☐ Mo 1 - Physical Exam		
☐ Mo 1 - Labs (F/U)		
☐ Mo 1 - ECG		
Holter		
☐ Mo 3 - Physical Exam		
☐ Mo 3 - Labs (F/U)		
☐ Mo 6 - Physical Exam		
☐ Mo 6 - Labs (F/U)		
☐ Mo 6 - ECG		
☐ Mo 12 - Physical Exam		
☐ Mo 12 - Labs (F/U)		
☐ Mo 24 - Physical Exam		
☐ Mo 24 - Labs (F/U)		
☐ End of Study		



FORM NO. CNC051							
Acrostic Identifier:							
Study ID:							
Date form completed://							
End of Study							
Date of final follow-up study visit:/							
Reason for discharge from the study:							
Completed study Date of Discharge from Study://							
☐ Withdrawn Date of Discharge from Study:/							
Lost to follow-up Date of Discharge from Study: / /							
Screen Failure Date of Discharge from Study:/							
If "Withdrawn", please check the primary reason for withdrawal:							
Reasons that require follow-up: Serious Adverse Event (until resolved) Event Number:							
Serious Adverse Event (until resolved) Event Number:Pregnancy (1 year post birth) Event Number:							
Other Describe:							
Reasons that DO NOT require follow-up:							
Death Event Number:							
Adverse Event Event Number:							
☐ Withdrawal of consent							
☐ Protocol Deviation/Violation							
☐ Investigator Discretion Describe:							
☐ Sponsor Discretion Describe:							
☐ Other Describe:							
Please verify the following tasks are complete:							
All Informed Consents forms are properly signed/dated and available							
Hard copy workbooks are signed, dated and present in the CCTRN source document							
patient binder; workbooks may be grouped by a visit with one signature per visit.							
All source document data have been entered into the electronic CRF database							
☐ All electronic CRFs have been submitted to the DCC							
I have reviewed all case report forms for this patient and found them to be in complete agreement with the source documents.							
If any questions arise from the DCC data review (due to missing, unclear, or incorrect entries), the authorized staff will supply appropriate corrections.							
PI Signature Date:							
RNC Signature Date:							