Appendix 2. Data extraction tool

General Information

Date form completed (dd/mm/yyyy)	
Initial of reviewer extracting data	
Reference citation (APA style)	
Notes:	•

Study Eligibility

Study Eligibility	THE 11 1144	EU 11 1111 G 14 1	T
	Eligibility criteria	Eligibility Criteria met? (Y/N/Unclear)	Location In text
Study Type	Any analytical study with at		
	least one comparator group		
Study population	All pregnant women or		
	postpartum women within 5		
	months of delivery		
Comparator group	Pregnant women or postpartum		
	women within 5 months of		
	delivery with no pre-existing		
	cardiovascular diseases AND		
	without heart failure/PPCM;		
	OR		
	Pregnant women or postpartum		
	women within 5 months of		
	delivery with no pre-existing		
	cardiovascular diseases AND		
	not exposed to the Risk Factor		
	of interest		
Disease/Outcome of	Peripartum Cardiomyopathy		
Interest			
Outcome measures	Levels and/or presence of		
reported	molecular biomarkers		
Eligibility Decision			
(with reason for			
exclusion)			
Notes:			

DO NOT PROCEED IF STUDY IS EXCLUDED FROM REVIEW

Methods

	Description	Location in text
Aim of the study		
Main outcome(s)		
Secondary outcome(s)		
Study Design		
Sampling Method		
Study period:		
Notes:		

Population and Setting

pulation and Setting		
	Description	Location in text
Population description		
Cases description		
Comparator group description		
Country of origin		
Source/setting of the		
population		
Sample size		
Number of cases		
Definition of PPCM used:		
Method of PPCM Diagnosis:		
Exclusion criteria		
Gestation stage of cases at		
enrolment		
Any treatment provided? (if		
yes, specify)		
Clusters (if applicable: # of		
clusters, type, # of		
people/cluster)		
Withdrawals and exclusions		
Notes:		

Variables Measured

Demographic variable(s)		
measured		
Co-morbidities measured		
Risk factor(s)/Predictor(s) of HF		
or PCCM measured (must have		
OR, RR or HR reported)		
Laboratory biomarker(s)		
measured		
Notes:		

Biomarker measurements

Biomarker 1	Description	Location in text
Name		
Nature of the biomarker: E.g.		
hormone, antibody, enzyme,		
cytokine, ionic compound etc.		
What is the biomarker		
measuring?		
Source: urine, blood (specify if		
plasma, serum, RBC etc.),		
saliva, etc.		
Method of detection: ELISA,		
cytometry, western blot etc.		
Unit of measurement		
Time point measured	_	
Notes:	·	·

Results and findings

Biomarker 1	Description	Location in text
Name		
Measurement reported: mean,		
median, change in mean/median		
Value of the measurement		
reported (Cases)		
Value of the measurement		
reported (Controls)		
Overall Significance (95% CI		
and/or p-values)		
Value of the measurement		
reported (clusters) if applicable		
Clusters Significance (95% CI		
and/or p-values)		
Key conclusions of study		
authors		
Notes:		