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ho stanted CPR Th by BAS me (CPR by EMS The datampted by EMS States age States age Cardia: arrest age of cardia: arrest age of cardia: arrest me of cardia: arrest	с С С С С С С С С С С С С С	PersOPRLat Cprfms CPREMSTIme NoCPR	numeric numeric Time	00 not recorded; 01 Person there by chance (true bystander); 02 Person sent to help; 03 EMS 00 not recorded; 99 unknown; 01 yes,02 no bh/mm ss	countinued or not Who started the the resuscitation. Was it a person there by chance or was it a person sent to help by the dispatch center for example via App or as a community response	occurred Cardiopulmonary resuscitation is an attempt to restore spontaneous circulation by performing chest compressions with or without ventilations, for the EuReCa ONE study it also
27R by BMS Imme CPU by BMS Imme CPU by BMS Imme CPU by BMS Intern age Intern	с 0 с с с с с с с с с	CPEIns CPEEASTIme NoCPR Patto	numeric Time	02 Person sent to help; 03 EMS 00 not recorded; 99 unknown; 01 yes,02 no hhcmm:ss	Who started the the resuscitation. Was it a person there by chance or was it a person sent to help by the dispatch center for example via App or as a community response	includes the use of an AED without compressions.
778 by EMS image CPU by EMS image CPU by EMS wED attent agen wED attent agen werd attent agen werd attent agen werd attent agen areat attent agen areat image of cardiac arrent image of cardiac image of cardiac image of car	с 0 с с с с с с с с с	CPEIns CPEEASTIme NoCPR Patto	numeric Time	02 Person sent to help; 03 EMS 00 not recorded; 99 unknown; 01 yes,02 no hhcmm:ss	person sent to nep by the dispatch center for example via App or as a community response	
Ime GP by IMS 7R not attempted by EMS atti0 attin age attin ag	c c c c c c	CPREMS3Time NoCPR PatID	Time	hhommas	Any CPR by EMS	
n ont attempted by EMS ID ID ID ID ID ID ID ID ID ID	c c c c c c	NoCPR				
50 Sterit age on lige goods/yiex with of cardiac arrest of cardiac arrest of cardiac arrest or of cardiac arrest or of cardiac arrest or of cardiac arrest or of cardiac arrest	с с с с с	PatiD	numeric		Time of CPR startet by EMS	EMS personnel may not attempt resuscitation when a do- not-
tent age lent gender/sex of cardiac arrest mh of cardiac arrest of	с с с с			wish family; 04 wish doctor; 05 succesful ICD shock; 06 signs of life	Reason for no attempt as decided by EMS; this field has to be left blank if CPR is attempted by EMS	attempt-resuscitation (DNAR) order exists, a resuscitation attempt is considered futile, or resuscitation is not required (e.g., the patient has signs of circulation).
tient gunder/Jex ard of cardiac arrest onth of cardiac arrest wy of cardiac arrest or dardiac arrest me of cardiac arrest me of cardiac arrest me of cardiac arrest	c c	PatAge	String	Unique number for each submitting region		May be a combination of digits and characters. Used so that the contry of origin can trace the patient if there are any questions.
ar of cardiac arrest onth of cardiac arrest y of cardiac arrest ne of cardiac arrest ne of cardiac arrest ne of cardiac arrest ne of scene	c c	PaGender	numeric	00 not recorded; 99 unknown; 01 male;02 female		Age in years at moment of cardiac arrest Sex (male or female) may be an important risk factor for cardiac
onth of cardiac arrest y of cardiac arrest ne of cardiac arrest ne of call received at dispatch centre ne on scene	c	ReaYr	numeric	YYYY	Year of receipt of dispatch call	arrest and resuscitation interventions.
, me of cardiac arrest me of call received at dispatch centre me on scene		ReaMo	numeric	MM	Month of receipt of dispatch call	
me of call received at dispatch centre		ReaDay	numeric	DD	Day of receipt of dispatch call	
me an scene	с	ReaTime	Time	hh:mm:ss	Time of cardiac arrest if known	
	c	time112	Time	hhommoss	Time of receipt of dispatch call	
		timeScene	Time	hh:mm:ss	Time of stopping the car on scene	The time and date of stopping the ambulance car or the
	c	ReaCause	numeric	00 not recorded; 99 unknown (presumed cardiac); 01 cardiac; 02 trauma;03 submersion; 04 respiratory; 11 other		helicopter etc. An arrest is presumed to be of cardiac aetiology unless it is known or likely to have been caused by trauma, submersion, drug overdoe, asphysia, exsanguination, or any other non-
etiology of cardiac arrest (Utstein 2014)	o	Rea(2014	numeric	non-cardiac 00 not recorded; 99 usknowin; 01 medical; 02 traumatic; 03 drowing; 03 drug overdose; 13 dectrocution;14 aphysial (external cause)		cardiac cause as best determined by rescuers Medical: This inclusion cause where the cause of the cardiac arrest is presumed to be cardiac, other medical (e.g. analyhulans, sathers, Globen) and where thes is no obloac cause of the cardiac arrest; traumatic Cardiac arrest directly caused by blanc, preventing or burn injury. Four goverdoses burdence that the cardiac arrest was caused by delaterate or accidental overdeos of prescribed medications, recreational drugs, and ethanol; Drowning; Victim is found submersed in water without an alterative causelos, caphylaic: External water without an alterative causelos, caphylaic: External meta meta meta meta cause and an and an and an and arge and ethanol; Drowning; Victim is found submersed in water without an alterative causelos, caphylaic: External
Place of cardiac arrest OHCA	c	Restoat	numeric	00 not recorded: 99 uninosem; 01 residence;03 work/dflce; 11 sportfacility;05 stree; 06 public building;02 long term care; 98 other		causes of applysia such as foreign body airway obstruction, hardine, strangoladine, laccition of arrest is the specific location where the event occurred or the patient was found. Includingle of where crates arrest soccurre who air community to determine how it can or parallel locations will facilitate comparisons. Locat factors are predicted locations will facilitate comparisons. Locat factors are predicted locations will facilitate comparisons. Locat factors and halfs (place e.g., b-none, parment, tack ayrer of a home- ducit, affect of the second location of the sample. Place of redeferce: a plant, tagging certs, gosts tadum, entertainment center, a part, railway tation, church, ach, child to balang.
Dispatch: telephone CPR	c	TeleCPR	numeric	00 not recorded; 99 unknown; 01 yes;02 no;	Info from dispatch centre: is telephone CPR offered? NOT if actually done	
					Time that the director control TCDD, Mitsteine CDD, was done for	
ne started TCPR	0	timeTCPR	Time	hhommoss	Time that the dispatch center started TCPR. Whether CPR was done by bystander og person sent to help is not considered here	
lapse witnessed	c	ReaWitnes	numeric	00 not recorded; 99 unknown; 01 yes, bystander;02 no; 03 EMS; 04 person sent to help	Definition person sent to help: persons sent to help, who was alterted to the scene by the dispatch centre via SMS, app or telephone/radio	A witnessed cardiac arrest is one that is seen or heard by another person or an arrest that is monitored.
lystander CPR	c	BystanCPR	numeric	00 not recorded; 99 unknown;01 no CPR;02 any bystander w/o additinional information;03 full CPR; 04 CCO CPR	for the EuReCa ONE study "any bystander-CPR" has been added compared to Utstein definition. Participants should preferably specify between "full CPR" and "CCD CPR"	Bystander CPR is cardiopulmonary resuscitation performed by a person who is not responding as part of an organized emergency response system to a cardiac arrest. Any person alerted to the scene by the dispatch centre is not a bystander. Bysicians, nurses, and paramedics may be described as
						performing bystander CPR if they are not part of the emergency response system involved in the victim's resuscitation
ender of bystander	0	Gbystnader	numeric	00 not recorded; 99 unknown; 01 male;02 female	Gender of the person on scene by chance who started CPR	
e of bystander	0	AgeBystander	numeric	XXX years	estimated age of the person on scene by chance who started CPR	
e CPR started by bystander	0	CPRbystander3Time	Time	hhommoss	Time of CPR startet by bystander, first responder or EMS	
on sent to help CPR	0	HelperCPR		00 not recorded; 99 unknown; 01 yes,02 no	Any CPR by persons sent to help, who was alterted to the scene by the dispatch centre via SMS, app or telephone/radio	
erson sent to help, who?		HelperWho		1. person alerted by dispatch 2. person with BLS training alerted by dispatch 3. firefighter alterted by dispatch 4. off-duyh holltware professionals alerted by dispatch 5. others alterted by dispatch		
Time CPR started by person sent to help	0	CPRhelper3Time	Time	hhimmiss		
iist recorded rhythm	c	Inifythm	numeric	00 not recorded; 99 withnowin; 01 shockable; 02 not shockable	From EMS defb. If AED first: from memory or "shockable" if AED shock given.	The first monitored rhythm is the first cardiac rhythm present when the monitor or defabrilistics is attached to the patient after monitorial and the state of the state of the state of the monitorial state of the state of the state of the state data storage card, hard drive, or other device used by the AFD to record data. If the AFD has no data recording device, the first monitored rhythm should be cussified simply as shoulded or nombodole. This data point can be updated at a later time if the AFD has data download capability.
AED connected before EMS arrival with or without shocks	c	AEDConn	numeric	00 not recorded; 99 unknown;01 yes;02 no		
AED shocks before arrival EMS	c	AEDShock	numeric	00 not recorded, 99 unknown; 03 yes;02 no	Can be from AED memory or varbal report and EMS info	Note a bytander attempts definition, e.g., politic access or by recurs definitions to its recorder as adheritation: attempt before IMS annual. Alloy are increasingly being made parable for access by the general politic in politics with an KD, a shockable rhythm is likely to have triggered at least one shock by the device of before the annual of this paraoute. This can be confirmed by analyzing the ICD memory. After extensive divuscion, the task force agreed that definition attempts by ICDs are important but difficult for IMS to track. Thus, ICD documentation to collocal.
Time of first defibrillation shock	c	Def1Time	Time	hhommoss	If patient had initial shockable rhythm: Time of first defibrillation; must be corrected for clock drift; has to be left blank if no shock	
irst shock from AED or EMS	c	DeBOng BOSC	numeric	00 not recorded; 99 unknown; 01 AED;03 EMS	Device from which the first rhydm was derived, has to be left blank if no shock. AID can be used by bystrader or person sent to help.	Spin of freem of agenciences could not include breaking form of hear an accustonal paragination of the animoteness. For healthcare approximate, signs of TOGM may also include evidence and a papalate parkers or messarable blood pressure. For the appropriate of the Utation registry template, "accussed of the Utation registry template," maccussed increation and accussional grap, filtering papatet pulse, or accussion of approximation of the template template more than an accussional grap, filtering papatet pulse, or accussion of approximation of the signal contraction of approximation of approximation of the signal contraction is established. Providers registry template on accussion of including spusciel and the termination of flamitation (including publices descrictual activity, PKA). Nature of these adiabations publices descrictual activity, PKA heather of these adiabations of publices descrictual activity, PKA heather of these adiabations of publices descrictual activity, PKA heather of these adiabations of the site operativity of the site of the adiabation of the site o
Avy ROSC	c				1	accompanied by evidence of restoration of circulation. By consensus, the term "any ROSC" is intended to represent a brief
time of first ROXC	2 0	time016. Excitentime	time Time	hhumass hhumass	Time of Fiste ROSC	(approximately-380 g) restoration of spontaneous circulation that provides evidence of more than an occusional gap, occusional fleeting palgable pulse, or arterial waveform. The time that ROSC is achieved is a core data element. Patients who were not transported to hospital and died on
Time of first ROXC	c	time805c tod/W4/Ina Dostic ut/Sconstine		Nh.mm.ss Nh.mm.ss 00 ont recorded: (0 yes; (2 no Nh.mm.ss	Time of Frste ROSC Petitert dies on score	that provides evidence of more than an occasional gasp, occasional fleeting palpable pulse, or arterial waveform. The time that ROSC is achieved is a core data element.
Time of first 800C. Time CPR ended Ded on score	с. 0 с	EndCPR4Time DeadSc	Time numeric	hh:mm:ss 00 not recorded; 01 yes; 02 no		that provides evidence of more than an occasional gasp, occasional fleeting papable puice, or arterial waveform. The time that ROSC is achieved is a core data element. Patients who were not transported to hospital and died on
Time of first 805C Time CPI ended Deel on score Time hospital arrival Time hospital arrival Status of arrival at hosp Month of hospital discharge (Month)	2 0 2 0 0 0 2 2 2	badfriftina Deadst LeftScraft Time HospitalerivalSTime Rospirri DischManth	Tine numeric Tine Tine numeric numeric	hhmmss 00 not recorde (13 yrs; (2 no hhmmss hhmmss hhmmss 00 not recorded; 99 unknown; 01 silve; 02 dead; 03 no hospital transport; 04 orgening C/R MM	Patient dies on scene Admission defined as handover from EMS to energency department or heaptail system with exposing addisordal treatment in the next tap of care. Patients who die our care and are net "samported incode las cB no happatel treatment". Month of hospital discharge	that provides evidence of more than an occasional gasp, occasional fleeting papable puice, or arterial waveform. The time that ROSC is achieved is a core data element. Patients who were not transported to hospital and died on
Time of first 8000 Time OP ended Defo in Kore Time hospital arrival Status of arrival at hosp	с о с о о с	ExdTRATine Deads LeftScendtTime HospitalkrinditTime	Time numeric Time Time numeric	hhmmus 00 not records (0 tyre; 02 no hhmmus hhmmus hhmmus 00 not recorded; 99 unknown; 01 aller; 03 dead; 03 no hospital transport; 04 ongoing CPR	Patient dies on scene Patient dies on scene Additision defined as handowy from D46 to annegativy department of heightal system with beging additional instantes in the next this of care. Patients who die on scene and are not transported should be coded as 03 no heightal transport.	that provides evidence of more than an excasional gap, concentral interring production takes that an excasional gap, then that HSC is achieved is a core data element. Patients who are not transported to hospital and died on scene
Time of first 805C Time CPI ended Deel on score Time hospital arrival Time hospital arrival Status of arrival at hosp Month of hospital discharge (Month)	2 0 2 0 0 0 2 2 2	badfriftina Deadst LeftScraft Time HospitalerivalSTime Rospirri DischManth	Tine numeric Tine Tine numeric numeric	hhmmss 00 not recorde (13 yrs; (2 no hhmmss hhmmss hhmmss 00 not recorded; 99 unknown; 01 silve; 02 dead; 03 no hospital transport; 04 orgening C/R MM	Patient dies on scene Admission defined as handover from EMS to energency department or heaptail system with exposing addisordal treatment in the next tap of care. Patients who die our care and are net "samported incode las cB no happatel treatment". Month of hospital discharge	that provides evidence of more than an excasional pape, concentral interring production takes that an end of the time that takes and an excert data diameter. Patients who were not transported to hospital and died on core