

SUPPLEMENT 1: Variables included in the Bayesian network and the respective Cramér's V similarity measure.

Making an educated guess of cardiac function in critically ill patients using clinical examination: lessons from a Bayesian network analysis to improve diagnostic accuracy

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	uCK1-		Oliguri		LOWMA		LOWDB		LOW		Irreg			
Estimate	M	Nor	Delta T	a	eLactate	P	P	SBP	HRR	Tachy	HR	MVent	Gender	Age
0.19	0.12	0.08	0.13	0.14	0.08	0.05	0.07	0.06	0.01	0.08	0.27	0.03	0.03	1.00
0.10	0.02	0.02	0.04	0.02	0.04	0.05	0.01	0.00	0.02	0.02	0.04	0.04	1.00	
0.19	0.18	0.35	0.11	0.00	0.09	0.04	0.06	0.07	0.17	0.00	0.04	1.00		
0.16	0.02	0.02	0.03	0.02	0.00	0.03	0.04	0.05	0.01	0.14	1.00			
0.08	0.04	0.12	0.00	0.10	0.19	0.09	0.00	0.17	0.23	1.00				
0.12	0.02	0.02	0.06	0.02	0.13	0.06	0.00	0.04	1.00					
0.29	0.07	0.22	0.05	0.10	0.16	0.46	0.04	1.00						
0.16	0.03	0.11	0.00	0.08	0.05	0.55	1.00							
0.29	0.03	0.20	0.02	0.09	0.15	1.00								
0.24	0.11	0.27	0.12	0.19	1.00									
0.23	0.08	0.20	0.11	1.00										
0.23	0.17	0.20	1.00											
0.42	0.14	1.00												
0.29	1.00													
1.00														

Abbreviations: MVent, mechanically ventilated; Irreg HR, irregular heart rate; Tachy, tachycardia; HRR, high respiratory rate; SBP, systolic blood pressure; DBP, diastolic blood pressure; MAP, mean arterial

pressure; eLactate, elevated lactate; Delta T, large temperature variation; Nor, noradrenaline administration; dCRT-M, delayed capillary refill time and/or mottling.