

ACLS Medication (lite version)						
序號	藥物	劑量	途徑	主要作用	注意事項	備藥
1	Adenocor (Adenosine) 6mg/2ml/vial	◆初劑量6mg ◆max: 12mg	IV push 1~3s	◆ 治療PSVT	給藥後立即再用大量靜脈溶液沖過。 (avoid persantin)	1
2	Adrenaline (Epinephine) 1mg/1ml/Amp	◆初劑量1mg every 3-5min ◆max: 3mg	IV push tracheal tube (1:10 dilution)	◆ 刺激心臟加強收縮 ◆ 增加周邊血管收縮 ◆ 支氣管擴張劑		3
3	Atropine (Atropine sulfate) 1mg/1ml/Amp.	◆初劑量1mg every 3-5min ◆max: 3mg	IV push	◆增快心跳速率 ◆減少支氣管黏液		1
4	Cordarone (Amiodarone HCL) 150mg/3ml/Amp	◆300mg IV bolus(in D5W 20-30ml , 3-5min) ◆150mg IV push(第二次) ◆Max: 2gm	IV push	◆ anti-Atrial arrhythmia, junctional & ventricular arrhythmia	限用D5W稀釋於PE軟袋及PE材質 IV set。	1
5	Diphenhydramine HCL (Vena) 30mg/1ml/Amp	◆成人 10~30mg	IV or IM	◆ anti-allergy		3
6	Dormicum (Midazolam) 5mg/1mL/Amp		IV push	◆sedation ◆intubation 插管 ◆anti-seizure		1
7	MgSO4(10%) (Magnesium sulfate) 2gm/20ml/Amp	◆1gm~10gm ◆Max: 40gm	IV push	◆抗痙攣 ◆補充鎂離子 ◆治療Tosades de pointes ◆治療反覆性VT/VF		1
8	NaCl (0.9%) 20mL/Amp		IV			3
9	20% Vitagen (glucose=D20W) 20ml/Amp		IV push	◆治療低血糖		1
10	Solu cortef (Hydrocortisone) 100mg/Amp		IV push	◆ anti-allergy ◆ 支氣管擴張劑		3
11	NTG 0.4mg		sublingual	◆Coronary artery dilation when AMI attack		3

12	succinylcholine 500mg/vial dilution in 10mL N/S	trial IV 10mg; IV 20~80mg	IV IM(25mg/ kg)	anti- laryngospasm	onset 45 sec, duration 8 mins 惡性體溫過高/ acidosis (Dantrolene sodium (Dantrium 20mg/ vial)) 高血鉀勿用	1
----	--	------------------------------	-----------------------	-----------------------	---	---

選取自ACLS常用藥物(根據2010年美國心臟醫學會ACLS治療指引)

2010/12/24更新 <http://jerryliw.blogspot.com/>

備公藥:

- 1) [一支]beta-blocker: labetalol (trandate) 25mg/5mL/amp, 20 mg (0.25 mg/kg) by IV injection over 2 min
- 2) [10顆]beta-blocker: labetalol 100mg PO STAT (onset 20 min).
- 2) [20顆]antibiotics prophylaxis: amoxicillin 250mg x 8# PO. STAT
- 3) [20顆]acetaminophen 500mg PO prn