

## Cautions

Severe hypertension may occur in patients on beta-blockers and half doses should be administered unless there is profound hypotension.

## Dosage and Administration

### 1. Cardiac arrest:

- **Shockable rhythms:** administer adrenaline after the 3rd shock and then after alternate shocks i.e. 5th, 7th etc.
- **Non-shockable rhythms:** administer adrenaline immediately IV access is achieved then alternate loops.

**Route:** Intravenous/intra-osseous – **administer as a rapid bolus.**

AGE	INITIAL DOSE	REPEAT DOSE	DOSE INTERVAL	VOLUME	MAXIMUM DOSE
<b>Adult</b> 1 milligram in 10 ml (1:10,000)	1 milligram	1 milligram	3–5 mins	10 ml	No limit

# Adrenaline

# ADM/ADX

## 2. Anaphylaxis and life-threatening asthma.

**Route: Intramuscular – antero-lateral aspect of thigh or upper arm.**

AGE	INITIAL DOSE	REPEAT DOSE	DOSE INTERVAL	VOLUME	MAXIMUM DOSE
<b>Adult</b> 1 milligram in 1 ml (1:1,000)	500 micrograms	500 micrograms	5 mins	0.5 ml	No limit