

## ADRENALIN - (1mg Base/ml; Solution, Intramuscular, Intravenous,)

<b>Generic Name</b>	EPINEPHRINE	<b>Innovator</b>	Par Pharma
<b>Dosage</b>	1mg Base/ml; Solution, Intramuscular, Intravenous,	<b>Branded US Sales</b>	Less Than \$1000 mn
<b>Probable FTF</b>	Less Than 5	<b>Known Para IV Filers</b>	Less Than 5
<b>Other ANDA developers</b>	More Than 5	<b>Tentative Approvals</b>	None
<b>Final Approvals</b>	Less Than 5	<b>Generic Launches</b>	Less Than 5
<b>Indication</b>	Emergency treatment in anaphylaxis. Bronchospasm. Urticaria. Angioedema. Serum sickness.		
<b>Complexities</b>	Yes		

### Chronology Of Events

Please Contact [contact@researchdelta.com](mailto:contact@researchdelta.com) to get Detailed Information.

### Executive Summary

Please Contact [contact@researchdelta.com](mailto:contact@researchdelta.com) to get Detailed Information.

### Patent Status

Please Contact [contact@researchdelta.com](mailto:contact@researchdelta.com) to get Detailed Information.

### Launch Timelines and Competition

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### Chronology Of Events

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## ADRENALIN - (30mg/30ml; injection)

<b>Generic Name</b>	EPINEPHRINE	<b>Innovator</b>	Par Pharma
<b>Dosage</b>	30mg/30ml; injection	<b>Branded US Sales</b>	Less Than \$1000 mn
<b>Probable FTF</b>	Less Than 5	<b>Known Para IV Filers</b>	Less Than 5
<b>Other ANDA developers</b>	More Than 5	<b>Tentative Approvals</b>	None
<b>Final Approvals</b>	Less Than 5	<b>Generic Launches</b>	Less Than 5
<b>Indication</b>	Emergency treatment in Anaphylaxis, bronchospasm, urticaria, angiodema, serum sickness		
<b>Complexities</b>	Yes		

### Chronology Of Events

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### Chronology Of Events

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## ADRENALIN - (2MG;8MCG/ML, 4MG;16MCG/ML, 5MG;20MCG/ML, 8MG;32MCG/ML, 10MG;40MCG/ML)

<b>Generic Name</b>	EPINEPHRINE	<b>Innovator</b>	PH Health
<b>Dosage</b>	2MG;8MCG/ML, 4MG;16MCG/ML, 5MG;20MCG/ML, 8MG;32MCG/ML, 10MG;40MCG/ML	<b>Branded US Sales</b>	Less Than \$1000 mn
<b>Probable FTF</b>	None	<b>Known Para IV Filers</b>	None
<b>Other ANDA developers</b>	Less Than 5	<b>Tentative Approvals</b>	None
<b>Final Approvals</b>	None	<b>Generic Launches</b>	None
<b>Indication</b>	Epinephrine in Sodium Chloride Injection is a non-selective alpha and beta adrenergic agonist indicated to: • Increase mean arterial blood pressure in adult patients with hypotension associated with septic shock.		
<b>Complexities</b>	Yes		

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### Chronology Of Events

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