

In Severe Cases of COVID-19\*



## The trusted life-guard for over 5 decades

Dexamethasone reduces the risk of death among patients with severe respiratory complications

### **RECOVERY** Trial

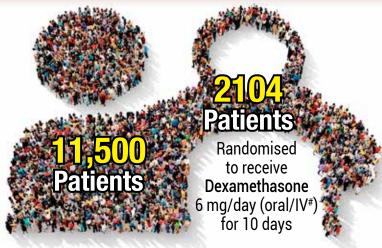
Randomised Evaluation of COVID-19\* Therapy

Randomised clinical trial to test a range of potential treatments for COVID-19\*, including low-dose dexamethasone

Patients with COVID-19\* who have been admitted to hospitals in the United Kingdom, the case fatality rate has been approximately 26%, a percentage that has increased to more than 37% among patients who were undergoing invasive mechanical ventilation.



1 death would be prevented by treatment of around 8 ventilated patients or around 25 patients requiring oxygen alone.



From 176 NHS\*\* Hospitals

Supported by the National Institute for Health Research Clinical Research Network

Dexamethasone reduced
the 28-day mortality rate by 17% with
a highly significant trend showing greatest
benefit among those patients requiring
ventilation

In Severe Cases of COVID-19\*

Dexamethasone Phosphate Tablets 0.5 mg & Injection 8mg/2ml

Tablet
Injection

The trusted life-guard for over 5 decades



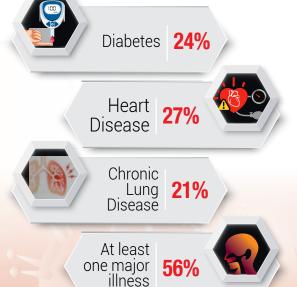
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#### **RECOVERY** Trial

Randomised Evaluation of COVID-19\* Therapy

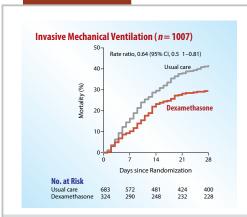
Randomised clinical trial to test a range of potential treatments for COVID-19°, including low-dose dexamethasone

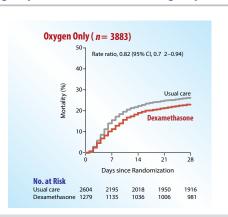
COEXISTING ILLNESS



Primary **Outcome** 

Mortality at 28 days was significantly lower in the dexamethasone group than in the usual care group





Patients who were receiving invasive mechanical ventilation at randomization were on average 10 years younger than those not receiving any respiratory support and had a history of symptoms before randomization for an average of 7 days longer

#### Secondary **Outcome**

Dexamethasone Group	Usual Care Group
Shorter duration of Hospitalization (median 12 Days)	Hospitalization (median 13 Days)
Greater Probability of Discharge ali	ve within 28 days







# Comparison of Efficacy of **Dexamethasone** and **Methylprednisolone** in Improving **PaO<sub>2</sub>/FiO<sub>2</sub>**\* **Ratio** Among **COVID 19**\* Patients

# Improvement in CRP\*\*, Serum Ferritin & PaO<sub>2</sub>/FiO<sub>2</sub>\* ratio before and after the use of Methylprednisolone and Dexamethasone

Compared to	CRP**	26.06 mg/L
Methylprednisolone, <b>Dexamethasone</b>	Serum Ferritin	130.24 ng/L
improved	PaO <sub>2</sub> /FiO <sub>2</sub> # ratio	21.62

#### In PaO<sub>2</sub>/FiO<sub>2</sub># ratio improvement, **Dexamethasone** was better than Methylprednisolone

	<i>p</i> -value	Conclusion
Dexamethasone	p=0.000	Lower <i>p</i> -value implies that <b>Dexamethasone</b> is more
Methylprednisolone	p=0.009	effective as compared to Methylprednisolone



You need a **reliable corticosteroid** 

Dexamethasone Phosphate Tablets 0.5 mg & Injection 8mg/2ml

Tablet
Injection

The trusted life-guard for over 5 decades



Allergic conditions like

**Drug Hypersensitivity Reactions** 

**Asthma & Allergic Rhinitis** 

**Atopic Dermatitis** 

**Contact** Dermatitis

8

**Nephrotic Syndrome** 

**Tuberculosis** 

Strength: Tablet - Dexamethasone Phosphate 0.5 mg Injection - Dexamethasone Phosphate 4 mg

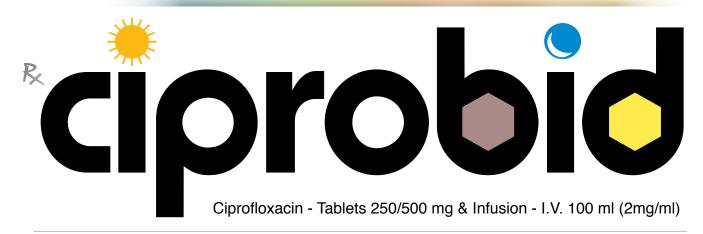
Dosage: 1

0.75 mg- 9 mg/day depending on the disease condition Dosage to be adjusted based on disease

Dexona Tablet -1strip has 30 tablets.	MRP 6.38 per strip
Dexona Injection -1 Ampoule/Vial (2 ml)	MRP 10.40 per Ampl/ Vial

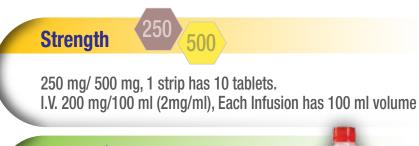
ALWAYS TRUST >> THE ORIGINAL

## **Broad Spectrum Antibiotic**



# The Distinct Ciprofloxacin



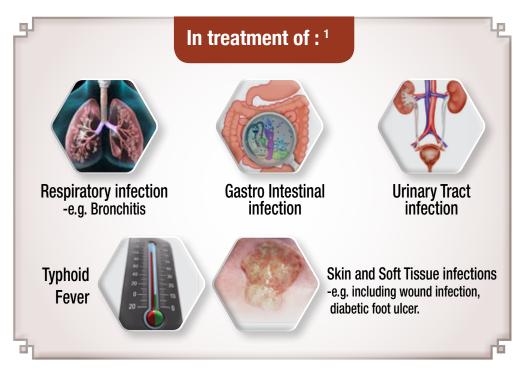


#### Dosage 1

Tablets - 500mg BID for 7-14 days I.V.\* - 400 mg BID/TID as per severity of infection

• BID - Two times a Day • TID - Three times a Day

Ciprobid		d	Ciprofloxacin Tablets IP
250 mg/Strip	500 mg/Strip	I.V./100 ml	dprobid 500
Rs. 23.15	Rs. 40.68	Rs.18.83	here man man man from the control of
			Zydus



Warning: Ciprofloxacin may cause low blood sugar and mental health-related side effects

For

# Prophylaxis of Infections Associated with Surgery<sup>2</sup> and Amoebiasis<sup>1</sup>

Tinidazole 2mg/ml Infusion

INFUSION 400 ml

Diffuses risk - Infuses confidence



### TINIBA

(Tinidazole) Vs Metronidazole

- More Effective<sup>1</sup>
- Low incidence of gastrointestinal side effects as compared to Metronidazole¹







Also available **TINIBA 500** 

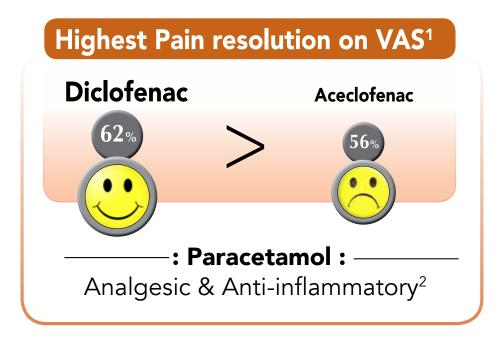
TINIBA 300

Tiniba 300 mg Tablets	<b>MRP 68.95 -</b> 1 strip has 10 tablets
Tiniba 500 mg Tablets	<b>MRP 118.35</b> 1 strip has 10 tablets
Tiniba Infusion 400 ml	MRP 138.70

#### **Pain & Inflammation**



## The Double Power Diclo-Para Brand



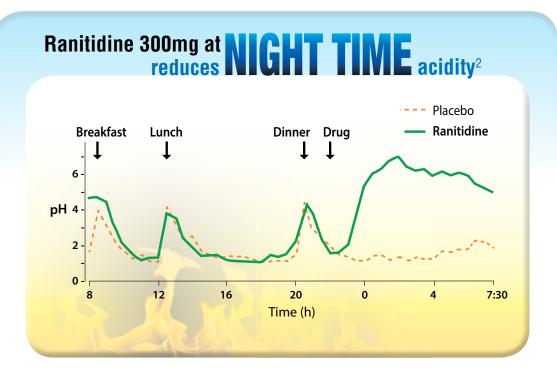


#### In Gastric Ulcers 1 & to suppress Nocturnal Acid Secretion 2





Say Good Night... to ACIDITY





## In productive Cough...

Theophylline Ethanoate 80 mg + Ephedrine Hydrochloride 12 mg + Guaiphenesin 50 mg Elixir

# Cadiphylate elixir

The preferred Expectorant

~ In treatment of ~

**Cough with** expectoration1

**Nasal** congestion<sup>2</sup> **Breathing** difficulty<sup>1</sup>

**TOUGH** solution for **TOUGH** mucous...



<mark>av</mark>ailable in a PET\* Bottle

> **Cadiphylate** Elixir 200ml

MRP 62.40 per bottle

1. Padma L et al. Supplement To Journal of the association of physicians of India 2013; 61: 9-13

2. Laccourreye O et al. European Annals of Otorhinolaryngology, Head and Neck diseases 2015; 132: 31-34

\*Polyethylene terephthalate







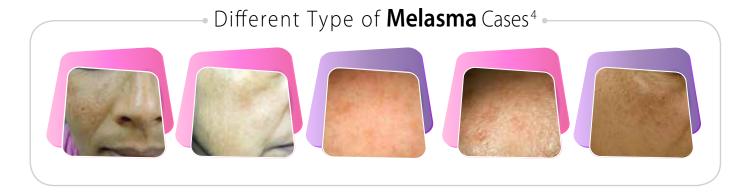






The recommended duration of therapy is 4 weeks<sup>3,\*</sup>

Visible results in 4 weeks in **Melasma**<sup>2,\*</sup>





Use of sunscreen during the day is mandatory<sup>3</sup>.



- 2. Shankar K et al. Dermatol Ther (Heidelb) 2014; 4:165–186.
- 3. Skinlite Pl 4. Sarkar R et al. Indian Dermatol Online Journal 2014; 5(4): 426–435
- \*Duration of application should be determined by physicians. Continuous use of the product beyond 4 weeks is not recommended





#### Approved for Medical abortion

Approved for¹ upto 63 days of gestation / upto 9 weeks

63 days is calculated from first day of Last Menstrual Period

- Easy to administer
- Widely available

#### Dosage<sup>2</sup>:

Day 1: Mifepristone

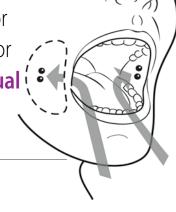
After 24 hours & before 48 hours of first dose Misoprostol 4 tablets 800 mcg <sup>2,3</sup>



#### **Route of Administration<sup>2</sup>:**

#### Oral

- Buccal or
- Vaginal or
- Sublingual



Also available



Mifegest Kit MRP 433.83 per strip
Mifegest MRP 359.25 per strip

 $<sup>1. \</sup> https://apps.who.int/iris/bitstream/handle/10665/97415/9789241548717\_eng.pdf? sequence = 1 (accessed on 25/01/2021~5~PM~IST)$ 

<sup>2.</sup> https://www.who.int/reproductivehealth/publications/pocket-guide.pdf?ua=1 (accessed on 25/01/2021 5 PM IST)

<sup>3.</sup> https://www.fda.gov/media/72923/download (accessed on 25/01/2021 5 PM IST)





#### Medical management of abortion<sup>2</sup>...

Combination regimen is recommended because it is more effective

Recommendations

**COMBINATION REGIMEN (RECOMMENDED)** 

MIFEPRISTONE

1-2 Days MISOPROSTOL

**INDUCED ABORTION** 

200 mg 800 mcg

**ROUTE** 

Oral Once Vaginal
Sublingual

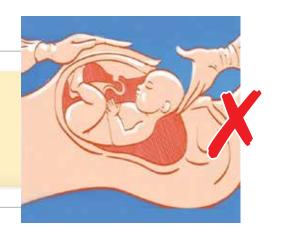
**Important Guidelines** 



**Use with Caution** 

If Cesarean was done<sup>3</sup>

Cardiac Disease<sup>4</sup> Renal Disease<sup>4</sup> Liver Disease<sup>4</sup>





Approved for upto 42 days of gestation /upto 6 weeks

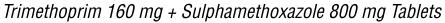
Mifegest

MRP 359.25 Per tablet



MRP 433.83 per strip

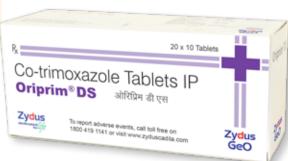
- 1. Maria B et al. European Journal of Obstetrics & Gynecology and Reproductive Biology 1988; 28: 249-255
- 2. https://www.who.int/reproductivehealth/publications/pocket-quide.pdf?ua=1 (accessed on 25/01/2021 5 PM IST)
- 3. Daskalakis G J et al. International Journal of Obstetrics and Gynaecology 2005; 112: 97–99
- 4. Allen R et al. Reviews In Obstetrics & Gynecology 2009;2(3):159-168



# Oriprim DS

Effective in a wide range of infections





In treatment of

#### Dose:

TI\* | 1 tablet daily for 14 days

UTI\*\* | 1 tablet daily for 10-14 days

Bacterial Diarrhoea | 1 tablet daily for 5 days

Opportunistic Infections of HIV# Prophylaxis Therapy - 1 tablet daily
Curative Therapy - 75 to 100 mg/kg Sulfamethoxazole and
15 to 20 mg/kg Trimethoprim per 24 hours in equally

divided doses every 6 hours for 14 to 21 days

Ref: https://www.accessdata.fda.gov/drugsatfda\_docs/label/2010/017377s067lbl.pdf (accessed on 25/01/2021 5 PM IST)

\* Respiratory tract infection \*\*Urinary tract infection # Human immunodeficiency virus

**Route of Administration: Oral**