

When clicked this will link to the Daliresp Prescribing Information from [www.frx.com/pi/Daliresp\\_pi.pdf](http://www.frx.com/pi/Daliresp_pi.pdf)

When the user rolls the mouse over this button the first expansion screen opens

**Daliresp**  
(roflumilast) tablets  
500 mcg

**DALIRESP is effective in older (>65) and younger (40-65) patients<sup>1</sup>**

Roll over to learn more

**INDICATIONS AND USAGE**  
DALIRESP is indicated as a treatment to reduce the risk of COPD exacerbations in patients with severe COPD associated with chronic bronchitis and a history of exacerbations. DALIRESP is not a bronchodilator and is not indicated for the relief of acute bronchospasm.

**IMPORTANT SAFETY INFORMATION**

**Contraindications**  
DALIRESP is contraindicated in patients with moderate to severe liver impairment (Child-Pugh B or C).

CLICK TO EXPAND IMPORTANT SAFETY INFORMATION

FULL PRESCRIBING INFORMATION

Expands the Important Safety Information

**Daliresp**  
(roflumilast) tablets  
500 mcg

**DALIRESP is effective in older (>65) and younger (40-65) patients<sup>1</sup>**

Roll over to learn more

**INDICATIONS AND USAGE**  
DALIRESP is indicated as a treatment to reduce the risk of COPD exacerbations in patients with severe COPD associated with chronic bronchitis and a history of exacerbations. DALIRESP is not a bronchodilator and is not indicated for the relief of acute bronchospasm.

**IMPORTANT SAFETY INFORMATION**

**Warnings and Precautions**  
• DALIRESP is not a bronchodilator and should not be used for the relief of acute bronchospasm.

CLICK TO EXPAND IMPORTANT SAFETY INFORMATION

FULL PRESCRIBING INFORMATION

Manually scrolled Important Safety Information

**Daliresp**  
(roflumilast) tablets  
500 mcg

**DALIRESP is effective in older (>65) and younger (40-65) patients<sup>1</sup>**

Roll over to learn more

**INDICATIONS AND USAGE**  
DALIRESP is indicated as a treatment to reduce the risk of COPD exacerbations in patients with severe COPD associated with chronic bronchitis and a history of exacerbations. DALIRESP is not a bronchodilator and is not indicated for the relief of acute bronchospasm.

**IMPORTANT SAFETY INFORMATION**

- Prescribers should advise patients, their caregivers, and families to be alert for the emergence or worsening of insomnia, anxiety, depression, suicidal thoughts or other mood

CLICK TO EXPAND IMPORTANT SAFETY INFORMATION

FULL PRESCRIBING INFORMATION

**Daliresp**  
(roflumilast) tablets  
500 mcg

**DALIRESP is effective in older (>65) and younger (40-65) patients<sup>1</sup>**

Roll over to learn more

**INDICATIONS AND USAGE**  
DALIRESP is indicated as a treatment to reduce the risk of COPD exacerbations in patients with severe COPD associated with chronic bronchitis and a history of exacerbations. DALIRESP is not a bronchodilator and is not indicated for the relief of acute bronchospasm.

**IMPORTANT SAFETY INFORMATION**

changes, and if such changes occur, to contact their healthcare provider. Prescribers should carefully evaluate the risks and benefits of continuing treatment if such events occur. Before

CLICK TO EXPAND IMPORTANT SAFETY INFORMATION

FULL PRESCRIBING INFORMATION

**Daliresp**  
(roflumilast) tablets  
500 mcg

**DALIRESP is effective in older (>65) and younger (40-65) patients<sup>1</sup>**

Roll over to learn more

**INDICATIONS AND USAGE**  
DALIRESP is indicated as a treatment to reduce the risk of COPD exacerbations in patients with severe COPD associated with chronic bronchitis and a history of exacerbations. DALIRESP is not a bronchodilator and is not indicated for the relief of acute bronchospasm.

**IMPORTANT SAFETY INFORMATION**

using DALIRESP in patients with a history of depression and/or suicidal thoughts or behavior, prescribers should carefully weigh the risks and benefits of treatment with DALIRESP.

CLICK TO EXPAND IMPORTANT SAFETY INFORMATION

FULL PRESCRIBING INFORMATION

**Daliresp**  
(roflumilast) tablets  
500 mcg

**DALIRESP is effective in older (>65) and younger (40-65) patients<sup>1</sup>**

Roll over to learn more

**INDICATIONS AND USAGE**  
DALIRESP is indicated as a treatment to reduce the risk of COPD exacerbations in patients with severe COPD associated with chronic bronchitis and a history of exacerbations. DALIRESP is not a bronchodilator and is not indicated for the relief of acute bronchospasm.

**IMPORTANT SAFETY INFORMATION**

- Treatment with DALIRESP is associated with an increase in psychiatric adverse reactions. In controlled clinical trials 5.9% of patients treated with DALIRESP reported psychiatric

CLICK TO EXPAND IMPORTANT SAFETY INFORMATION

FULL PRESCRIBING INFORMATION

**Daliresp**  
(roflumilast) tablets  
500 mcg

**DALIRESP is effective in older (>65) and younger (40-65) patients<sup>1</sup>**

Roll over to learn more

**INDICATIONS AND USAGE**  
DALIRESP is indicated as a treatment to reduce the risk of COPD exacerbations in patients with severe COPD associated with chronic bronchitis and a history of exacerbations. DALIRESP is not a bronchodilator and is not indicated for the relief of acute bronchospasm.

**IMPORTANT SAFETY INFORMATION**

adverse reactions vs 3.3% treated with placebo. The most common psychiatric adverse reactions were insomnia (2.4% vs 1.0%), anxiety (1.4% vs 0.9%), and

CLICK TO EXPAND IMPORTANT SAFETY INFORMATION

FULL PRESCRIBING INFORMATION

**Daliresp**  
(roflumilast) tablets  
500 mcg

**DALIRESP is effective in older (>65) and younger (40-65) patients<sup>1</sup>**

Roll over to learn more

**INDICATIONS AND USAGE**  
DALIRESP is indicated as a treatment to reduce the risk of COPD exacerbations in patients with severe COPD associated with chronic bronchitis and a history of exacerbations. DALIRESP is not a bronchodilator and is not indicated for the relief of acute bronchospasm.

**IMPORTANT SAFETY INFORMATION**

depression (1.2% vs 0.9%). Three patients treated with DALIRESP experienced suicide-related adverse reactions (one completed suicide and two suicide attempts) compared

CLICK TO EXPAND IMPORTANT SAFETY INFORMATION

FULL PRESCRIBING INFORMATION

**Daliresp**  
(roflumilast) tablets  
500 mcg

**DALIRESP is effective in older (>65) and younger (40-65) patients<sup>1</sup>**

Roll over to learn more

**INDICATIONS AND USAGE**  
DALIRESP is indicated as a treatment to reduce the risk of COPD exacerbations in patients with severe COPD associated with chronic bronchitis and a history of exacerbations. DALIRESP is not a bronchodilator and is not indicated for the relief of acute bronchospasm.

**IMPORTANT SAFETY INFORMATION**

to one patient (suicidal ideation) treated with placebo.

- Patients should have their weight monitored regularly. If unexplained or clinically significant

CLICK TO EXPAND IMPORTANT SAFETY INFORMATION

FULL PRESCRIBING INFORMATION

**Daliresp**  
(roflumilast) tablets  
500 mcg

**DALIRESP is effective in older (>65) and younger (40-65) patients<sup>1</sup>**

Roll over to learn more

**INDICATIONS AND USAGE**  
DALIRESP is indicated as a treatment to reduce the risk of COPD exacerbations in patients with severe COPD associated with chronic bronchitis and a history of exacerbations. DALIRESP is not a bronchodilator and is not indicated for the relief of acute bronchospasm.

**IMPORTANT SAFETY INFORMATION**

weight loss occurs, weight loss should be evaluated and treatment discontinuation considered.

- In addition to weight loss being reported as a

CLICK TO EXPAND IMPORTANT SAFETY INFORMATION

FULL PRESCRIBING INFORMATION

**Daliresp**  
(roflumilast) tablets  
500 mcg

**DALIRESP is effective in older (>65) and younger (40-65) patients<sup>1</sup>**

Roll over to learn more

**INDICATIONS AND USAGE**  
DALIRESP is indicated as a treatment to reduce the risk of COPD exacerbations in patients with severe COPD associated with chronic bronchitis and a history of exacerbations. DALIRESP is not a bronchodilator and is not indicated for the relief of acute bronchospasm.

**IMPORTANT SAFETY INFORMATION**

common adverse reaction (7.5% of patients treated with DALIRESP vs 2.1% placebo), weight was prospectively assessed in two 1-year clinical trials. In these studies that

CLICK TO EXPAND IMPORTANT SAFETY INFORMATION

FULL PRESCRIBING INFORMATION

**Daliresp**  
(roflumilast) tablets  
500 mcg

**DALIRESP is effective in older (>65) and younger (40-65) patients<sup>1</sup>**

Roll over to learn more

**INDICATIONS AND USAGE**  
DALIRESP is indicated as a treatment to reduce the risk of COPD exacerbations in patients with severe COPD associated with chronic bronchitis and a history of exacerbations. DALIRESP is not a bronchodilator and is not indicated for the relief of acute bronchospasm.

**IMPORTANT SAFETY INFORMATION**

compared DALIRESP to placebo, 20% vs 7% experienced moderate weight loss (5-10% of body weight) and 7% vs 2% experienced severe weight loss (>10% body weight).

CLICK TO EXPAND IMPORTANT SAFETY INFORMATION

FULL PRESCRIBING INFORMATION

**Daliresp**  
(roflumilast) tablets  
500 mcg

**DALIRESP is effective in older (>65) and younger (40-65) patients<sup>1</sup>**

Roll over to learn more

**INDICATIONS AND USAGE**  
DALIRESP is indicated as a treatment to reduce the risk of COPD exacerbations in patients with severe COPD associated with chronic bronchitis and a history of exacerbations. DALIRESP is not a bronchodilator and is not indicated for the relief of acute bronchospasm.

**IMPORTANT SAFETY INFORMATION**

During the follow-up period after discontinuing DALIRESP, the majority of patients regained some of the weight they had lost.

CLICK TO EXPAND IMPORTANT SAFETY INFORMATION

FULL PRESCRIBING INFORMATION

**Daliresp**  
(roflumilast) tablets  
500 mcg

**DALIRESP is effective in older (>65) and younger (40-65) patients<sup>1</sup>**

Roll over to learn more

**INDICATIONS AND USAGE**  
DALIRESP is indicated as a treatment to reduce the risk of COPD exacerbations in patients with severe COPD associated with chronic bronchitis and a history of exacerbations. DALIRESP is not a bronchodilator and is not indicated for the relief of acute bronchospasm.

**IMPORTANT SAFETY INFORMATION**

- Use with strong cytochrome P450 enzyme inducers (eg, rifampicin, phenobarbital, carbamazepine, phenytoin) is not recommended, as they decrease the exposure

CLICK TO EXPAND IMPORTANT SAFETY INFORMATION

FULL PRESCRIBING INFORMATION

**Daliresp**  
(roflumilast) tablets  
500 mcg

**DALIRESP is effective in older (>65) and younger (40-65) patients<sup>1</sup>**

Roll over to learn more

**INDICATIONS AND USAGE**  
DALIRESP is indicated as a treatment to reduce the risk of COPD exacerbations in patients with severe COPD associated with chronic bronchitis and a history of exacerbations. DALIRESP is not a bronchodilator and is not indicated for the relief of acute bronchospasm.

**IMPORTANT SAFETY INFORMATION**

and may reduce the therapeutic effectiveness of DALIRESP.

**Adverse Reactions**

CLICK TO EXPAND IMPORTANT SAFETY INFORMATION

FULL PRESCRIBING INFORMATION

**Daliresp**  
(roflumilast) tablets  
500 mcg

**DALIRESP is effective in older (>65) and younger (40-65) patients<sup>1</sup>**

Roll over to learn more

**INDICATIONS AND USAGE**  
DALIRESP is indicated as a treatment to reduce the risk of COPD exacerbations in patients with severe COPD associated with chronic bronchitis and a history of exacerbations. DALIRESP is not a bronchodilator and is not indicated for the relief of acute bronchospasm.

**IMPORTANT SAFETY INFORMATION**

In clinical trials the most common adverse reactions (≥2% and greater than placebo) were diarrhea (9.5% vs 2.7%), weight loss (7.5% vs 2.1%), nausea (4.7% vs 1.4%), headache (4.4%

CLICK TO EXPAND IMPORTANT SAFETY INFORMATION

FULL PRESCRIBING INFORMATION

**Daliresp**  
(roflumilast) tablets  
500 mcg

**DALIRESP is effective in older (>65) and younger (40-65) patients<sup>1</sup>**

Roll over to learn more

**INDICATIONS AND USAGE**  
DALIRESP is indicated as a treatment to reduce the risk of COPD exacerbations in patients with severe COPD associated with chronic bronchitis and a history of exacerbations. DALIRESP is not a bronchodilator and is not indicated for the relief of acute bronchospasm.

**IMPORTANT SAFETY INFORMATION**

vs 2.1%), back pain (3.2% vs 2.2%), influenza (2.8% vs 2.7%), insomnia (2.4% vs 1.0%), dizziness (2.1% vs 1.1%), and decreased appetite (2.1% vs 0.4%).

CLICK TO EXPAND IMPORTANT SAFETY INFORMATION

FULL PRESCRIBING INFORMATION

**Daliresp**  
(roflumilast) tablets  
500 mcg

**DALIRESP is effective in older (>65) and younger (40-65) patients<sup>1</sup>**

Roll over to learn more

**INDICATIONS AND USAGE**  
DALIRESP is indicated as a treatment to reduce the risk of COPD exacerbations in patients with severe COPD associated with chronic bronchitis and a history of exacerbations. DALIRESP is not a bronchodilator and is not indicated for the relief of acute bronchospasm.

**IMPORTANT SAFETY INFORMATION**

Please see full [Prescribing Information](#).

DALIRESP is a registered trademark of Nycomed GmbH.

CLICK TO EXPAND IMPORTANT SAFETY INFORMATION

FULL PRESCRIBING INFORMATION

**Daliresp**  
(roflumilast) tablets  
500 mcg

**DALIRESP is effective in older (>65) and younger (40-65) patients<sup>1</sup>**

Roll over to learn more

**INDICATIONS AND USAGE**  
DALIRESP is indicated as a treatment to reduce the risk of COPD exacerbations in patients with severe COPD associated with chronic bronchitis and a history of exacerbations. DALIRESP is not a bronchodilator and is not indicated for the relief of acute bronchospasm.

**IMPORTANT SAFETY INFORMATION**

© 2012 Forest Laboratories, Inc.  
84-12000309 9/12

CLICK TO EXPAND IMPORTANT SAFETY INFORMATION

FULL PRESCRIBING INFORMATION

**Daliresp**  
(roflumilast) tablets  
500 mcg

**DALIRESP is effective in older (>65) and younger (40-65) patients<sup>1</sup>**

Roll over to learn more

**INDICATIONS AND USAGE**  
DALIRESP is indicated as a treatment to reduce the risk of COPD exacerbations in patients with severe COPD associated with chronic bronchitis and a history of exacerbations. DALIRESP is not a bronchodilator and is not indicated for the relief of acute bronchospasm.

**IMPORTANT SAFETY INFORMATION**

Forest Laboratories, Inc.

CLICK TO EXPAND IMPORTANT SAFETY INFORMATION

FULL PRESCRIBING INFORMATION

These screens show the expanded Important Safety Information when the 'CLICK TO EXPAND IMPORTANT SAFETY INFORMATION' link is clicked

Closes the expansion of the Important Safety Information

Manually scrolled Important Safety Information

**Daliresp** (roflumilast) tablets  
500 mcg

**IMPORTANT SAFETY INFORMATION** X

**Contraindications**  
DALIRESP is contraindicated in patients with moderate to severe liver impairment (Child-Pugh B or C).

**Warnings and Precautions**

- DALIRESP is not a bronchodilator and should not be used for the relief of acute bronchospasm.
- Prescribers should advise patients, their caregivers, and families to be alert for the emergence or worsening of insomnia, anxiety, depression, suicidal thoughts or other mood changes, and if such changes occur, to contact their healthcare provider. Prescribers should carefully evaluate the risks and benefits of continuing treatment if such events occur. Before using DALIRESP in patients with a history of

CLICK TO CLOSE IMPORTANT SAFETY INFORMATION

[FULL PRESCRIBING INFORMATION](#)

**Daliresp** (roflumilast) tablets  
500 mcg

**IMPORTANT SAFETY INFORMATION** X

depression and/or suicidal thoughts or behavior, prescribers should carefully weigh the risks and benefits of treatment with DALIRESP.

- Treatment with DALIRESP is associated with an increase in psychiatric adverse reactions. In controlled clinical trials 5.9% of patients treated with DALIRESP reported psychiatric adverse reactions vs 3.3% treated with placebo. The most common psychiatric adverse reactions were insomnia (2.4% vs 1.0%), anxiety (1.4% vs 0.9%), and depression (1.2% vs 0.9%). Three patients treated with DALIRESP experienced suicide-related adverse reactions (one completed suicide and two suicide attempts) compared to one patient (suicidal ideation) treated with placebo.

CLICK TO CLOSE IMPORTANT SAFETY INFORMATION

[FULL PRESCRIBING INFORMATION](#)

**Daliresp** (roflumilast) tablets  
500 mcg

**IMPORTANT SAFETY INFORMATION** X

- Patients should have their weight monitored regularly. If unexplained or clinically significant weight loss occurs, weight loss should be evaluated and treatment discontinuation considered.
- In addition to weight loss being reported as a common adverse reaction (7.5% of patients treated with DALIRESP vs 2.1% placebo), weight was prospectively assessed in two 1-year clinical trials. In these studies that compared DALIRESP to placebo, 20% vs 7% experienced moderate weight loss (5-10% of body weight) and 7% vs 2% experienced severe weight loss (>10% body weight). During the follow-up period after discontinuing DALIRESP, the majority of patients regained some of the weight they had lost.

CLICK TO CLOSE IMPORTANT SAFETY INFORMATION

[FULL PRESCRIBING INFORMATION](#)

**Daliresp** (roflumilast) tablets  
500 mcg

**IMPORTANT SAFETY INFORMATION** X

- Use with strong cytochrome P450 enzyme inducers (eg, rifampicin, phenobarbital, carbamazepine, phenytoin) is not recommended, as they decrease the exposure and may reduce the therapeutic effectiveness of DALIRESP.

**Adverse Reactions**  
In clinical trials the most common adverse reactions ( $\geq 2\%$  and greater than placebo) were diarrhea (9.5% vs 2.7%), weight loss (7.5% vs 2.1%), nausea (4.7% vs 1.4%), headache (4.4% vs 2.1%), back pain (3.2% vs 2.2%), influenza (2.8% vs 2.7%), insomnia (2.4% vs 1.0%), dizziness (2.1% vs 1.1%), and decreased appetite (2.1% vs 0.4%).

Please see full [Prescribing Information](#).

CLICK TO CLOSE IMPORTANT SAFETY INFORMATION

[FULL PRESCRIBING INFORMATION](#)

**Daliresp** (roflumilast) tablets  
500 mcg

**IMPORTANT SAFETY INFORMATION** X

DALIRESP is a registered trademark of Nycomed GmbH.  
© 2012 Forest Laboratories, Inc.  
84-12000309 9/12

 **Forest Laboratories, Inc.**

CLICK TO CLOSE IMPORTANT SAFETY INFORMATION

[FULL PRESCRIBING INFORMATION](#)



These screens show the expanded Important Safety Information when the 'CLICK TO EXPAND IMPORTANT SAFETY INFORMATION' link is clicked

Closes the expansion of the Important Safety Information

Manually scrolled Important Safety Information

**Daliresp (roflumilast) tablets 500 mcg**  
**INDICATIONS & USAGE AND IMPORTANT SAFETY INFORMATION** CLICK TO CLOSE IMPORTANT SAFETY INFORMATION

**Indications and Usage**  
 DALIRESP is indicated as a treatment to reduce the risk of COPD exacerbations in patients with severe COPD associated with chronic bronchitis and a history of exacerbations. DALIRESP is not a bronchodilator and is not indicated for the relief of acute bronchospasm.

**Contraindications**  
 DALIRESP is contraindicated in patients with moderate to severe liver impairment (Child-Pugh B or C).

---

**Daliresp (roflumilast) tablets 500 mcg**  
**INDICATIONS & USAGE AND IMPORTANT SAFETY INFORMATION** CLICK TO CLOSE IMPORTANT SAFETY INFORMATION

**Warnings and Precautions**

- DALIRESP is not a bronchodilator and should not be used for the relief of acute bronchospasm.
- Prescribers should advise patients, their caregivers, and families to be alert for the emergence or worsening of insomnia, anxiety, depression, suicidal thoughts or other mood changes, and if such changes occur, to contact their healthcare provider. Prescribers should carefully evaluate the risks and benefits of continuing treatment if such events occur. Before using DALIRESP in patients with a history of depression and/or suicidal thoughts or behavior,

---

**Daliresp (roflumilast) tablets 500 mcg**  
**INDICATIONS & USAGE AND IMPORTANT SAFETY INFORMATION** CLICK TO CLOSE IMPORTANT SAFETY INFORMATION

events occur. Before using DALIRESP in patients with a history of depression and/or suicidal thoughts or behavior, prescribers should carefully weigh the risks and benefits of treatment with DALIRESP.

- Treatment with DALIRESP is associated with an increase in psychiatric adverse reactions. In controlled clinical trials 5.9% of patients treated with DALIRESP reported psychiatric adverse reactions vs 3.3% treated with placebo. The most common psychiatric adverse reactions were insomnia (2.4% vs 1.0%), anxiety (1.4% vs 0.9%), and depression (1.2% vs 0.9%). Three patients treated with DALIRESP experienced suicide-related

---

**Daliresp (roflumilast) tablets 500 mcg**  
**INDICATIONS & USAGE AND IMPORTANT SAFETY INFORMATION** CLICK TO CLOSE IMPORTANT SAFETY INFORMATION

adverse reactions (one completed suicide and two suicide attempts) compared to one patient (suicidal ideation) treated with placebo.

- Patients should have their weight monitored regularly. If unexplained or clinically significant weight loss occurs, weight loss should be evaluated and treatment discontinuation considered.
- In addition to weight loss being reported as a common adverse reaction (7.5% of patients treated with DALIRESP vs 2.1% placebo), weight was prospectively assessed in two 1-year clinical trials. In these studies that compared

---

**Daliresp (roflumilast) tablets 500 mcg**  
**INDICATIONS & USAGE AND IMPORTANT SAFETY INFORMATION** CLICK TO CLOSE IMPORTANT SAFETY INFORMATION

DALIRESP to placebo, 20% vs 7% experienced moderate weight loss (5-10% of body weight) and 7% vs 2% experienced severe weight loss (>10% body weight). During the follow-up period after discontinuing DALIRESP, the majority of patients regained some of the weight they had lost.

- Use with strong cytochrome P450 enzyme inducers (eg, rifampicin, phenobarbital, carbamazepine, phenytoin) is not recommended, as they decrease the exposure and may reduce the therapeutic effectiveness of DALIRESP.

---

**Daliresp (roflumilast) tablets 500 mcg**  
**INDICATIONS & USAGE AND IMPORTANT SAFETY INFORMATION** CLICK TO CLOSE IMPORTANT SAFETY INFORMATION

**Adverse Reactions**  
 In clinical trials the most common adverse reactions (≥2% and greater than placebo) were diarrhea (9.5% vs 2.7%), weight loss (7.5% vs 2.1%), nausea (4.7% vs 1.4%), headache (4.4% vs 2.1%), back pain (3.2% vs 2.2%), influenza (2.8% vs 2.7%), insomnia (2.4% vs 1.0%), dizziness (2.1% vs 1.1%), and decreased appetite (2.1% vs 0.4%).

Please see full Prescribing Information.

---

**Daliresp (roflumilast) tablets 500 mcg**  
**INDICATIONS & USAGE AND IMPORTANT SAFETY INFORMATION** CLICK TO CLOSE IMPORTANT SAFETY INFORMATION

Please see full Prescribing Information.

DALIRESP is a registered trademark of Nycomed GmbH.  
 © 2012 Forest Laboratories, Inc.  
 84-12000309 9/12

---

**Daliresp (roflumilast) tablets 500 mcg**  
**INDICATIONS & USAGE AND IMPORTANT SAFETY INFORMATION** CLICK TO CLOSE IMPORTANT SAFETY INFORMATION

DALIRESP is a registered trademark of Nycomed GmbH.  
 © 2012 Forest Laboratories, Inc.  
 84-12000309 9/12

**Forest Laboratories, Inc.**

The size of the expansion screen is 720 X 350

This is the expanded screen that appears when the mouse rolls over for both the 728x90 & 300x350 units

Clicking here will close the screen

The Limitations of Use and Important Safety Information are static headers

Manually scrolled Important Safety Information

When clicked this will link to the Daliresp Prescribing Information from www.frx.com/pi/Daliresp\_pi.pdf

close

For patients with severe COPD associated with chronic bronchitis and a history of exacerbations

## DALIRESP SIGNIFICANTLY REDUCES EXACERBATIONS

DALIRESP significantly reduced the rate of moderate or severe exacerbations by 17%<sup>2,3</sup>

- Moderate exacerbations were defined as those requiring treatment with systemic corticosteroids<sup>1</sup>
- Severe exacerbations were defined as resulting in hospitalization and/or death<sup>1</sup>
- DALIRESP is effective in older and younger patients (>65 and 40-65 years)<sup>1</sup>
- Greater sensitivity of some older individuals cannot be ruled out<sup>1</sup>

Read additional information about DALIRESP at DalirespHCP.com

Review study data for DALIRESP in older and younger patients

Click to enlarge

**Daliresp**  
(roflumilast) tablets  
500 mcg

Study Design    References    Indications and Usage    Full Prescribing Information

**Limitations of Use**  
DALIRESP is not a bronchodilator and is not indicated for the relief of acute bronchospasm.

**IMPORTANT SAFETY INFORMATION**

**Contraindications**  
DALIRESP is contraindicated in patients with moderate to severe liver impairment (Child-Pugh B or C).

**Warnings and Precautions**

- DALIRESP is not a bronchodilator and should not be used for the relief of acute bronchospasm.
- Prescribers should advise patients, their caregivers, and families to be alert for the emergence or worsening of insomnia, anxiety, depression, suicidal thoughts or other mood changes, and if such changes occur, to contact their healthcare provider. Prescribers should carefully evaluate the risks and benefits of continuing treatment if such events occur.

These units link to the www.DalirespHCP.com website which was submitted separately as job # 84-120028-R1

When clicked this will take the user to the second expansion screen

When the mouse is rolled over this the study design is displayed

When the mouse is rolled over this the references used in this banner unit are displayed

When clicked the graphic will enlarge to about twice this size

close

For patients with severe COPD associated with chronic bronchitis and a history of exacerbations

## DALIRESP SIGNIFICANTLY REDUCES EXACERBATIONS

DALIRESP significantly reduced the rate of moderate or severe exacerbations by 17%<sup>2,3</sup>

- Moderate exacerbations were defined as those requiring treatment with systemic corticosteroids<sup>1</sup>
- Severe exacerbations were defined as resulting in hospitalization and/or death<sup>1</sup>
- DALIRESP is effective in older and younger patients (>65 and 40-65 years)<sup>1</sup>
- Greater sensitivity of some older individuals cannot be ruled out<sup>1</sup>

Read additional information about DALIRESP at DalirespHCP.com

Review study data for DALIRESP in older and younger patients

Click to enlarge

**Daliresp**  
(roflumilast) tablets  
500 mcg

Study Design    References    Indications and Usage    Full Prescribing Information

**Limitations of Use**  
DALIRESP is not a bronchodilator and is not indicated for the relief of acute bronchospasm.

**IMPORTANT SAFETY INFORMATION**

Before using DALIRESP in patients with a history of depression and/or suicidal thoughts or behavior, prescribers should carefully weigh the risks and benefits of treatment with DALIRESP.

- Treatment with DALIRESP is associated with an increase in psychiatric adverse reactions. In controlled clinical trials 5.9% of patients treated with DALIRESP reported psychiatric adverse reactions vs 3.3% treated with placebo. The most common psychiatric adverse reactions were insomnia (2.4% vs 1.0%), anxiety (1.4% vs 0.9%), and depression (1.2% vs 0.9%). Three patients treated with DALIRESP experienced suicide-related

When the mouse is rolled over this the Indications and Usage are displayed

close

For patients with severe COPD associated with chronic bronchitis and a history of exacerbations

## DALIRESP SIGNIFICANTLY REDUCES EXACERBATIONS

DALIRESP significantly reduced the rate of moderate or severe exacerbations by 17%<sup>2,3</sup>

- Moderate exacerbations were defined as those requiring treatment with systemic corticosteroids<sup>1</sup>
- Severe exacerbations were defined as resulting in hospitalization and/or death<sup>1</sup>
- DALIRESP is effective in older and younger patients (>65 and 40-65 years)<sup>1</sup>
- Greater sensitivity of some older individuals cannot be ruled out<sup>1</sup>

Read additional information about DALIRESP at DalirespHCP.com

Review study data for DALIRESP in older and younger patients

Click to enlarge

**Daliresp**  
(roflumilast) tablets  
500 mcg

Study Design    References    Indications and Usage    Full Prescribing Information

**Limitations of Use**  
DALIRESP is not a bronchodilator and is not indicated for the relief of acute bronchospasm.

**IMPORTANT SAFETY INFORMATION**

adverse reactions (one completed suicide and two suicide attempts) compared to one patient (suicidal ideation) treated with placebo.

- Patients should have their weight monitored regularly. If unexplained or clinically significant weight loss occurs, weight loss should be evaluated and treatment discontinuation considered.
- In addition to weight loss being reported as a common adverse reaction (7.5% of patients treated with DALIRESP vs 2.1% placebo), weight was prospectively assessed in two 1-year clinical trials. In these studies that compared DALIRESP to placebo, 20% vs 7% experienced moderate weight loss (5-10% of body

close

For patients with severe COPD associated with chronic bronchitis and a history of exacerbations

## DALIRESP SIGNIFICANTLY REDUCES EXACERBATIONS

DALIRESP significantly reduced the rate of moderate or severe exacerbations by 17%<sup>2,3</sup>

- Moderate exacerbations were defined as those requiring treatment with systemic corticosteroids<sup>1</sup>
- Severe exacerbations were defined as resulting in hospitalization and/or death<sup>1</sup>
- DALIRESP is effective in older and younger patients (>65 and 40-65 years)<sup>1</sup>
- Greater sensitivity of some older individuals cannot be ruled out<sup>1</sup>

Read additional information about DALIRESP at DalirespHCP.com

Review study data for DALIRESP in older and younger patients

Click to enlarge

**Daliresp**  
(roflumilast) tablets  
500 mcg

Study Design    References    Indications and Usage    Full Prescribing Information

**Limitations of Use**  
DALIRESP is not a bronchodilator and is not indicated for the relief of acute bronchospasm.

**IMPORTANT SAFETY INFORMATION**

weight) and 7% vs 2% experienced severe weight loss (>10% body weight). During the follow-up period after discontinuing DALIRESP, the majority of patients regained some of the weight they had lost.

- Use with strong cytochrome P450 enzyme inducers (eg, rifampicin, phenobarbital, carbamazepine, phenytoin) is not recommended, as they decrease the exposure and may reduce the therapeutic effectiveness of DALIRESP.

**Adverse Reactions**  
In clinical trials the most common adverse reactions (≥2% and greater than placebo) were diarrhea (9.5% vs 2.7%), weight loss (7.5% vs 2.1%),

close

For patients with severe COPD associated with chronic bronchitis and a history of exacerbations

## DALIRESP SIGNIFICANTLY REDUCES EXACERBATIONS

DALIRESP significantly reduced the rate of moderate or severe exacerbations by 17%<sup>2,3</sup>

- Moderate exacerbations were defined as those requiring treatment with systemic corticosteroids<sup>1</sup>
- Severe exacerbations were defined as resulting in hospitalization and/or death<sup>1</sup>
- DALIRESP is effective in older and younger patients (>65 and 40-65 years)<sup>1</sup>
- Greater sensitivity of some older individuals cannot be ruled out<sup>1</sup>

Read additional information about DALIRESP at DalirespHCP.com

Review study data for DALIRESP in older and younger patients

Click to enlarge

**Daliresp**  
(roflumilast) tablets  
500 mcg

Study Design    References    Indications and Usage    Full Prescribing Information

**Limitations of Use**  
DALIRESP is not a bronchodilator and is not indicated for the relief of acute bronchospasm.

**IMPORTANT SAFETY INFORMATION**

nausea (4.7% vs 1.4%), headache (4.4% vs 2.1%), back pain (3.2% vs 2.2%), influenza (2.8% vs 2.7%), insomnia (2.4% vs 1.0%), dizziness (2.1% vs 1.1%), and decreased appetite (2.1% vs 0.4%).

**Please see full Prescribing Information.**

DALIRESP is a registered trademark of Nycomed GmbH.  
© 2012 Forest Laboratories, Inc.  
84-12000309 9/12

Forest Laboratories, Inc.

This screen shows how the 'Click to Enlarge' button displays the graphic

**REDUCTION IN THE RATE OF MODERATE OR SEVERE EXACERBATIONS<sup>2,3</sup>**

Mean Number of Exacerbations per Patient per Year

Group	Mean Number of Exacerbations per Patient per Year
Placebo (n=1554)	1.37
DALIRESP (n=1537)	1.14

17% REDUCTION

P=0.0003 vs placebo

**Limitations of Use**  
DALIRESP is not a bronchodilator and is not indicated for the relief of acute bronchospasm.

**IMPORTANT SAFETY INFORMATION**

**Contraindications**  
DALIRESP is contraindicated in patients with moderate to severe liver impairment (Child-Pugh B or C).

**Warnings and Precautions**

- DALIRESP is not a bronchodilator and should not be used for the relief of acute bronchospasm.
- Prescribers should advise patients, their caregivers, and families to be alert for the emergence or worsening of insomnia, anxiety, depression, suicidal thoughts or other mood changes, and if such changes occur, to contact their healthcare provider. Prescribers should carefully evaluate the risks and benefits of continuing treatment if such events occur.

[Study Design](#) [References](#) [In](#) [Click to Minimize](#) [Full Prescribing Information](#)

Manually scrolled Important Safety Information

When clicked this button will bring the graphic back to its original size

This screen displays the Study design text that appears when the mouse is rolled over 'Study Design'

**For patients with severe COPD associated with chronic bronchitis and a history of exacerbations**  
**DALIRESP SIGNIFICANTLY REDUCES EXACERBATIONS**

**DALIRESP significantly reduced the rate of moderate or severe exacerbations by 17%<sup>2,3</sup>**

- Moderate exacerbations were defined as those requiring treatment with systemic corticosteroids<sup>1</sup>
- Severe exacerbations were defined as resulting in hospitalization and/or death<sup>1</sup>

**REDUCTION IN THE RATE OF MODERATE OR SEVERE EXACERBATIONS<sup>2,3</sup>**

Group	Exacerbations per Patient per Year
Placebo	1.37
DALIRESP 500 mcg	1.14

**Study design**  
A pre-specified pooled analysis from 2 identical, 52-week, double-blind, placebo-controlled trials in patients with severe COPD associated with chronic bronchitis and a history of exacerbations (N=3091). Median patient age was 64 years; 76% male, 84% Caucasian. LABAs or short-acting anticholinergics were allowed as concomitant treatment. The reduction in the rate of moderate (requiring treatment with systemic glucocorticosteroids) or severe (resulting in hospitalization and/or leading to death) exacerbations and change in lung function (pre-bronchodilator FEV<sub>1</sub>) were co-primary endpoints. Each study met both co-primary endpoints.

**Limitations of Use**  
DALIRESP is not a bronchodilator and is not indicated for the relief of acute bronchospasm.

**IMPORTANT SAFETY INFORMATION**

**Contraindications**  
DALIRESP is contraindicated in patients with moderate to severe liver impairment (Child-Pugh B or C).

**Warnings and Precautions**

- DALIRESP is not a bronchodilator and should not be used for the relief of acute bronchospasm.
- Prescribers should advise patients, their caregivers, and families to be alert for the emergence or worsening of insomnia, anxiety, depression, suicidal thoughts or other mood changes, and if such changes occur, to contact their healthcare provider. Prescribers should carefully evaluate the risks and benefits of continuing treatment if such events occur.

[Study Design](#) [References](#) [Indications and Usage](#) [Full Prescribing Information](#)

← Manually scrolled Important Safety Information

This screen displays the references that appear when the mouse is rolled over 'References'

**DALIRESP** significantly reduced the rate of moderate or severe exacerbations by 17%<sup>2,3</sup>

- Moderate exacerbations were defined as those requiring treatment with systemic corticosteroids<sup>1</sup>
- Severe exacerbations were defined as resulting in hospitalization and/or death<sup>1</sup>
- DALIRESP is effective in older and younger patients (>65 and 40-65 years)<sup>1</sup>
- Greater sensitivity of some older individuals

Group	Mean Number of Exacerbations per Patient per Year
Control	1.37
DALIRESP (500 mcg)	1.14

**References**

1. DALIRESP (roflumilast) Prescribing Information. Forest Pharmaceuticals, Inc. St. Louis, MO.
2. Data on file. Forest Laboratories, Inc.
3. Calverley PMA, Rabe KF, Goehring U-M, Kristiansen S, Fabbri LM, Martinez FJ; for the M2-124 and M2-125 study groups. Roflumilast in symptomatic chronic obstructive pulmonary disease: two randomised clinical trials. *Lancet*. 2009;374:685-694.

**Limitations of Use**  
DALIRESP is not a bronchodilator and is not indicated for the relief of acute bronchospasm.

**IMPORTANT SAFETY INFORMATION**

**Contraindications**  
DALIRESP is contraindicated in patients with moderate to severe liver impairment (Child-Pugh B or C).

**Warnings and Precautions**

- DALIRESP is not a bronchodilator and should not be used for the relief of acute bronchospasm.
- Prescribers should advise patients, their caregivers, and families to be alert for the emergence or worsening of insomnia, anxiety, depression, suicidal thoughts or other mood changes, and if such changes occur, to contact their healthcare provider. Prescribers should carefully evaluate the risks and benefits of continuing treatment if such events occur.

[Study Design](#) [References](#) [Indications and Usage](#) [Full Prescribing Information](#)

← Manually scrolled Important Safety Information

This screen displays the Indications and Usage text that appears when the mouse is rolled over 'Indications and Usage'

**DALIRESP** significantly reduced the rate of moderate or severe exacerbations by 17%<sup>2,3</sup>

- Moderate exacerbations were defined as those requiring treatment with systemic corticosteroids<sup>1</sup>
- Severe exacerbations were defined as resulting in hospitalization and/or death<sup>1</sup>
- DALIRESP is effective in older and younger patients (>65 and 40-65 years)<sup>1</sup>
- Greater sensitivity of some older individuals cannot be ruled out<sup>1</sup>

**INDICATIONS AND USAGE**  
DALIRESP is indicated as a treatment to reduce the risk of COPD exacerbations in patients with severe COPD associated with chronic bronchitis and a history of exacerbations. DALIRESP is not a bronchodilator and is not indicated for the relief of acute bronchospasm.

500 mcg

[Study Design](#) [References](#) [Indications and Usage](#) [Full Prescribing Information](#)

**REDUCTION IN THE RATE OF MODERATE OR SEVERE EXACERBATIONS<sup>2,3</sup>**

Group	Mean Number of Exacerbations per Patient per Year
Placebo (n=1224)	1.37
DALIRESP (n=1337)	1.14

17% REDUCTION

**Limitations of Use**  
DALIRESP is not a bronchodilator and is not indicated for the relief of acute bronchospasm.

**IMPORTANT SAFETY INFORMATION**

**Contraindications**  
DALIRESP is contraindicated in patients with moderate to severe liver impairment (Child-Pugh B or C).

**Warnings and Precautions**

- DALIRESP is not a bronchodilator and should not be used for the relief of acute bronchospasm.
- Prescribers should advise patients, their caregivers, and families to be alert for the emergence or worsening of insomnia, anxiety, depression, suicidal thoughts or other mood changes, and if such changes occur, to contact their healthcare provider. Prescribers should carefully evaluate the risks and benefits of continuing treatment if such events occur.

Manually scrolled Important Safety Information

This is the second expansion screen

Clicking here will close the screen

**For patients with severe COPD associated with chronic bronchitis and a history of exacerbations**  
**DALIRESP IS EFFECTIVE IN OLDER AND YOUNGER PATIENTS**

No overall differences in safety or effectiveness were observed between older and younger patients<sup>1</sup>

**CONSISTENT EFFECT ACROSS AGE GROUPS<sup>1</sup>**

YOUNGER: 40-65 Years of Age	✓
OLDER: >65 Years of Age	✓

- Greater sensitivity of some older individuals cannot be ruled out<sup>1</sup>
- No dosage adjustment is necessary for geriatric patients<sup>1</sup>
- The safety and effectiveness of DALIRESP in pediatric patients have not been established<sup>1</sup>

**Back to DALIRESP Significantly Reduces Exacerbations**

**Read additional information about DALIRESP at DalirespHCP.com**

**Daliresp** (roflumilast) tablets 500 mcg

[Study Design](#)   [References](#)   [Indications and Usage](#)   [Full Prescribing Information](#)

**Limitations of Use**  
DALIRESP is not a bronchodilator and is not indicated for the relief of acute bronchospasm.

**IMPORTANT SAFETY INFORMATION**

**Contraindications**  
DALIRESP is contraindicated in patients with moderate to severe liver impairment (Child-Pugh B or C).

**Warnings and Precautions**

- DALIRESP is not a bronchodilator and should not be used for the relief of acute bronchospasm.
- Prescribers should advise patients, their caregivers, and families to be alert for the emergence or worsening of insomnia, anxiety, depression, suicidal thoughts or other mood changes, and if such changes occur, to contact their healthcare provider. Prescribers should carefully evaluate the risks and benefits of continuing treatment if such events occur.

Manually scrolled Important Safety Information

When clicked the user will be taken to the previous expansion screen

These units link to the [www.DalirespHCP.com](http://www.DalirespHCP.com) website which was submitted separately as job # 84-120028-R1

When the mouse is rolled over this the study design is displayed

When the mouse is rolled over this the references used in this banner unit are displayed

When the mouse is rolled over this the Indications and Usage are displayed

When clicked this will link to the Daliresp Prescribing Information from [www.frx.com/pi/Daliresp\\_pi.pdf](http://www.frx.com/pi/Daliresp_pi.pdf)

This screen displays the Study design text that appears when the mouse is rolled over 'Study Design'

**close**

*For patients with severe COPD associated with chronic bronchitis and a history of exacerbations*

## DALIRESP IS EFFECTIVE IN OLDER AND YOUNGER PATIENTS

No overall differences in safety or effectiveness were observed between older and younger patients<sup>1</sup>

CONSISTENT EFFECT ACROSS AGE GROUPS <sup>1</sup>	
YOUNGER: 40-65 Years of Age	✓
OLDER: >65 Years of Age	✓

- Greater sensitivity of some older individuals cannot be ruled out<sup>1</sup>
- No dosage adjustment is necessary for geriatric patients<sup>1</sup>
- The safety and effectiveness of DALIRESP in pediatric patients have not been established<sup>1</sup>

**Study design**  
Analysis reflects exposure of 4438 patients to DALIRESP 500 mcg once daily in four 1-year placebo-controlled trials, two 6-month placebo controlled trials, and two 6-month add-on trials. Of the 4438 COPD subjects exposed to DALIRESP for up to 12 months in 8 controlled clinical trials, 2022 were >65 years of age and 471 were >75 years of age.

[Study Design](#)   [References](#)   [Indications and Usage](#)   [Full Prescribing Information](#)

**Limitations of Use**  
DALIRESP is not a bronchodilator and is not indicated for the relief of acute bronchospasm.

**IMPORTANT SAFETY INFORMATION**

**Contraindications**  
DALIRESP is contraindicated in patients with moderate to severe liver impairment (Child-Pugh B or C).

**Warnings and Precautions**

- DALIRESP is not a bronchodilator and should not be used for the relief of acute bronchospasm.
- Prescribers should advise patients, their caregivers, and families to be alert for the emergence or worsening of insomnia, anxiety, depression, suicidal thoughts or other mood changes, and if such changes occur, to contact their healthcare provider. Prescribers should carefully evaluate the risks and benefits of continuing treatment if such events occur.

← Manually scrolled Important Safety Information

This screen displays the references that appear when the mouse is rolled over 'References'

**close**

*For patients with severe COPD associated with chronic bronchitis and a history of exacerbations*

## DALIRESP IS EFFECTIVE IN OLDER AND YOUNGER PATIENTS

No overall differences in safety or effectiveness were observed between older and younger patients<sup>1</sup>

CONSISTENT EFFECT ACROSS AGE GROUPS <sup>1</sup>	
YOUNGER: 40-65 Years of Age	✓
OLDER: >65 Years of Age	✓

- Greater sensitivity of some older individuals cannot be ruled out<sup>1</sup>
- No dosage adjustment is necessary for geriatric patients<sup>1</sup>
- The safety and effectiveness of DALIRESP in pediatric patients have not been established<sup>1</sup>

**References**

1. DALIRESP (roflumilast) Prescribing Information. Forest Pharmaceuticals, Inc. St. Louis, MO.
2. Data on file. Forest Laboratories, Inc.
3. Calverley PMA, Rabe KF, Goehring U-M, Kristiansen S, Fabbri LM, Martinez FJ; for the M2-124 and M2-125 study groups. Roflumilast in symptomatic chronic obstructive pulmonary disease: two randomised clinical trials. *Lancet*. 2009;374:685-694.

**Limitations of Use**  
DALIRESP is not a bronchodilator and is not indicated for the relief of acute bronchospasm.

**IMPORTANT SAFETY INFORMATION**

**Contraindications**  
DALIRESP is contraindicated in patients with moderate to severe liver impairment (Child-Pugh B or C).

**Warnings and Precautions**

- DALIRESP is not a bronchodilator and should not be used for the relief of acute bronchospasm.
- Prescribers should advise patients, their caregivers, and families to be alert for the emergence or worsening of insomnia, anxiety, depression, suicidal thoughts or other mood changes, and if such changes occur, to contact their healthcare provider. Prescribers should carefully evaluate the risks and benefits of continuing treatment if such events occur.

[Study Design](#)   [References](#)   [Indications and Usage](#)   [Full Prescribing Information](#)

← Manually scrolled Important Safety Information

This screen displays the Indications and Usage text that appears when the mouse is rolled over 'Indications and Usage'

**close**

*For patients with severe COPD associated with chronic bronchitis and a history of exacerbations*

## DALIRESP IS EFFECTIVE IN OLDER AND YOUNGER PATIENTS

No overall differences in safety or effectiveness were observed between older and younger patients<sup>1</sup>

CONSISTENT EFFECT ACROSS AGE GROUPS <sup>1</sup>	
YOUNGER: 40-65 Years of Age	✓
OLDER: >65 Years of Age	✓

- Greater sensitivity of some older individuals cannot be ruled out<sup>1</sup>
- No dosage adjustment is necessary for geriatric patients<sup>1</sup>
- The safety and effectiveness of DALIRESP in pediatric patients have not been established<sup>1</sup>

[Back to DALIRESP Significantly Reduces Exacerbations](#)

**INDICATIONS AND USAGE**  
DALIRESP is indicated as a treatment to reduce the risk of COPD exacerbations in patients with severe COPD associated with chronic bronchitis and a history of exacerbations. DALIRESP is not a bronchodilator and is not indicated for the relief of acute bronchospasm.

[Study Design](#)   [References](#)   [Indications and Usage](#)   [Full Prescribing Information](#)

**Limitations of Use**  
DALIRESP is not a bronchodilator and is not indicated for the relief of acute bronchospasm.

**IMPORTANT SAFETY INFORMATION**

**Contraindications**  
DALIRESP is contraindicated in patients with moderate to severe liver impairment (Child-Pugh B or C).

**Warnings and Precautions**

- DALIRESP is not a bronchodilator and should not be used for the relief of acute bronchospasm.
- Prescribers should advise patients, their caregivers, and families to be alert for the emergence or worsening of insomnia, anxiety, depression, suicidal thoughts or other mood changes, and if such changes occur, to contact their healthcare provider. Prescribers should carefully evaluate the risks and benefits of continuing treatment if such events occur.

← **Manually scrolled Important Safety Information**