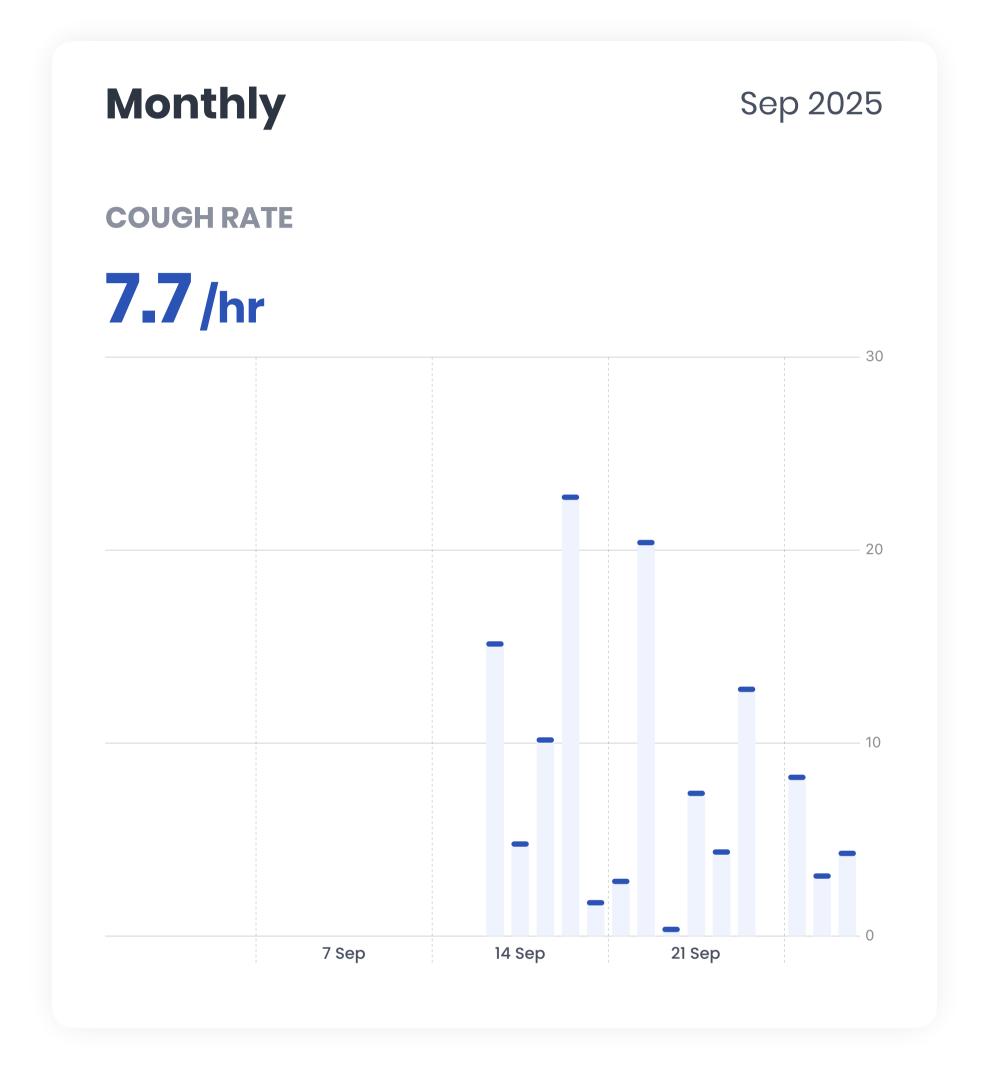


What is Cough Count

Cough Count displays the total number of coughs detected during a day, week, month, and year. Each bar in the graphs shows the number of coughs detected during a given time period. Cough Count shows a red "empty symbol" for periods where monitoring was not activated.





i What is Cough Rate

Cough Rate displays coughs per hour for a given time period. It divides the number of coughs detected by the amount of time monitoring was active, which faciliates comparisons between different days, weeks, months, or years.

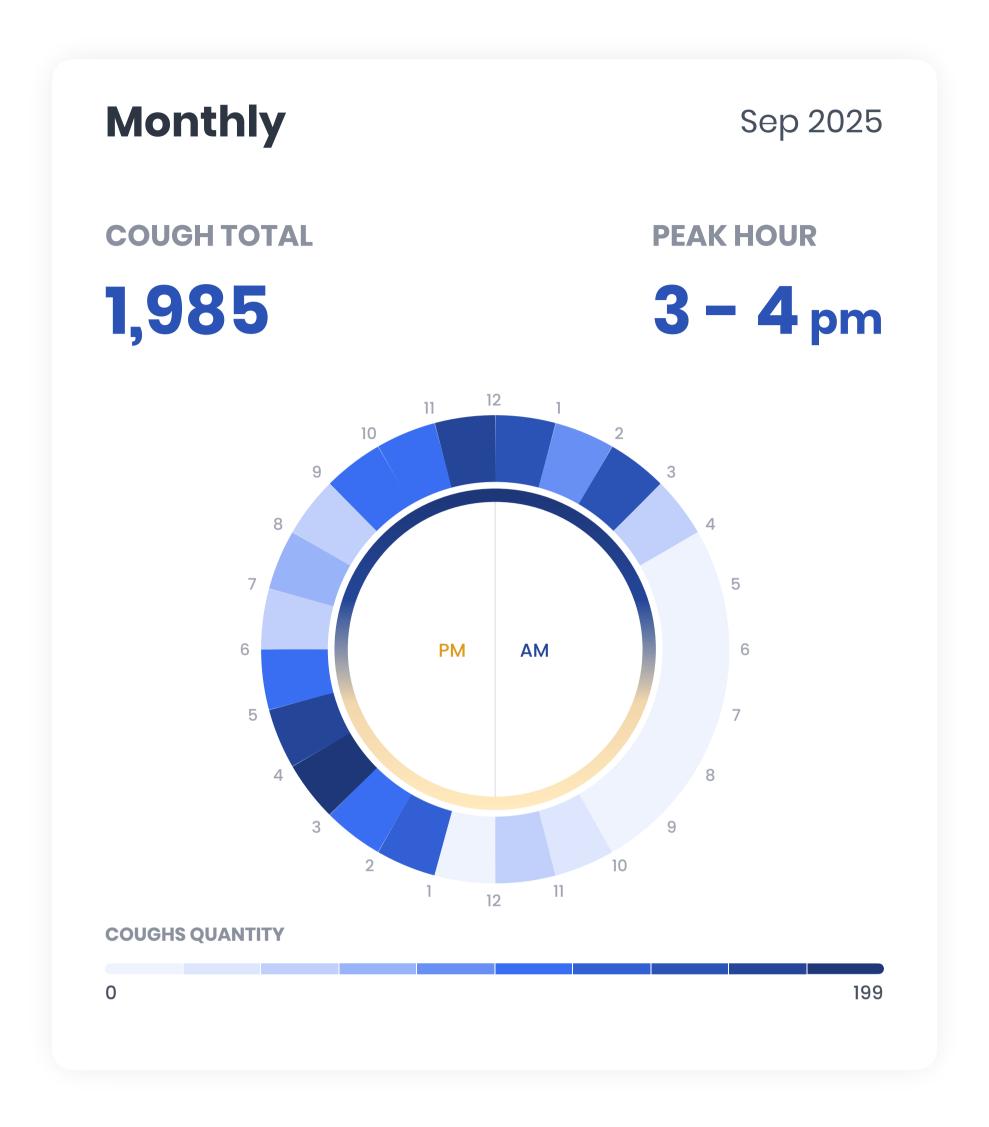
() Cough Trend



What is Cough Trend

Cough Trend shows whether your cough has changed relative to recent days, weeks, or months. To measure the daily change, CoughPro takes the hourly cough counts from the past 24 hours and compares them to the hourly cough counts from the preceding three days – the color and angle of the Cough Trend arrow are determined by the fluctuations among these counts. The reason that sometimes it might look like the Trend arrow doesn't "match" what the preceding bars look to be showing is that cough can be highly variable for some people. We use a statistical test that takes this variability into account to tell you whether your recent cough counts differ from what would be expected based on the cough counts from preceding days/weeks/months.

(1) Cough Clock

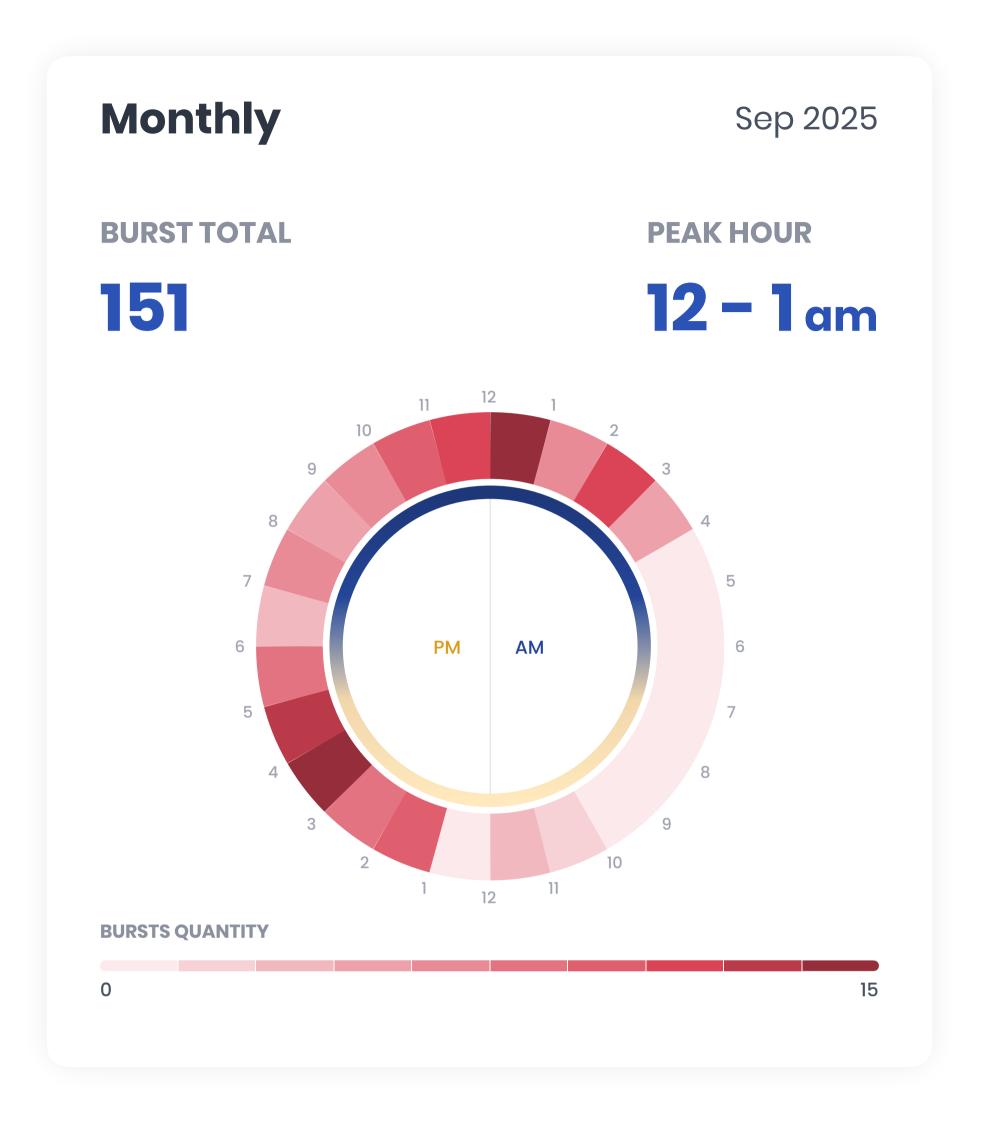


What is the Cough Clock?

The Cough Clock shows you how much you are coughing during the day, hour by hour.

It breaks the day into 24 one-hour segments, displaying how many times you've coughed each hour. It shows the hours that you've monitored as a color spectrum, from lightest to darkest, helping you spot patterns and understand your cough better.

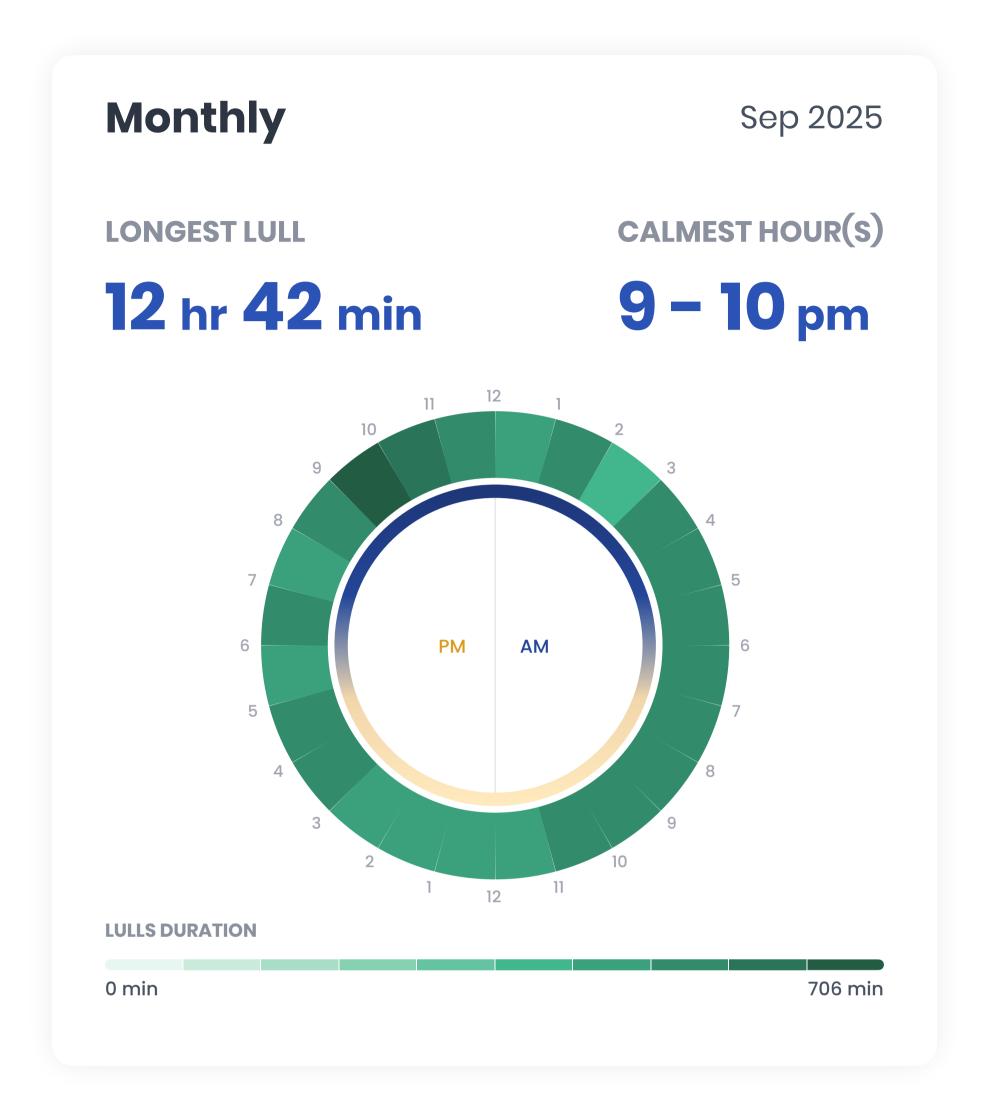




What is a Burst?

A Burst is any cluster of **4 or more coughs**, none of which is separated by 5 seconds or more. Some coughers experience a low number of Bursts in a day and others endure dozens. Bursts, together with overall cough volume and rate, enable coughers to pinpoint when their cough is most troublesome.

The Burst clock shows total bursts in a given time period, the relative number of bursts in each hour of the day, and the peak hour during which the highest number of bursts were recorded.



What is a Lull?

Lulls is the name we are using to describe periods of 15 minutes or longer when zero coughs are detected by CoughPro. For a Lull to be recorded, CoughPro must be on. One Lull is the period from the last recorded cough to the subsequent cough. It can be as short as 15 minutes and there is no maximum length.



Sat, Sep 20, 2025



Sun, Sep 21, 2025



Thu, Sep 25, 2025

