The lubridate function %m+% may be useful here:

Add and subtract months to a date without exceeding the last day of the new month

as.Date("2014-12-31") %m+% months(6)

# [1] "2015-06-30"

To also handle the second case, you will need to round up to nearest month using ceiling\_date, and subtract one day using days.

ceiling\_date(as.Date("2014-02-28") %m+% months(6), unit = "month") - days(1)

# [1] "2014-08-31"

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[edited Aug 11 '17 at 11:26](https://stackoverflow.com/posts/22646010/revisions)

answered Mar 25 '14 at 20:53

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