



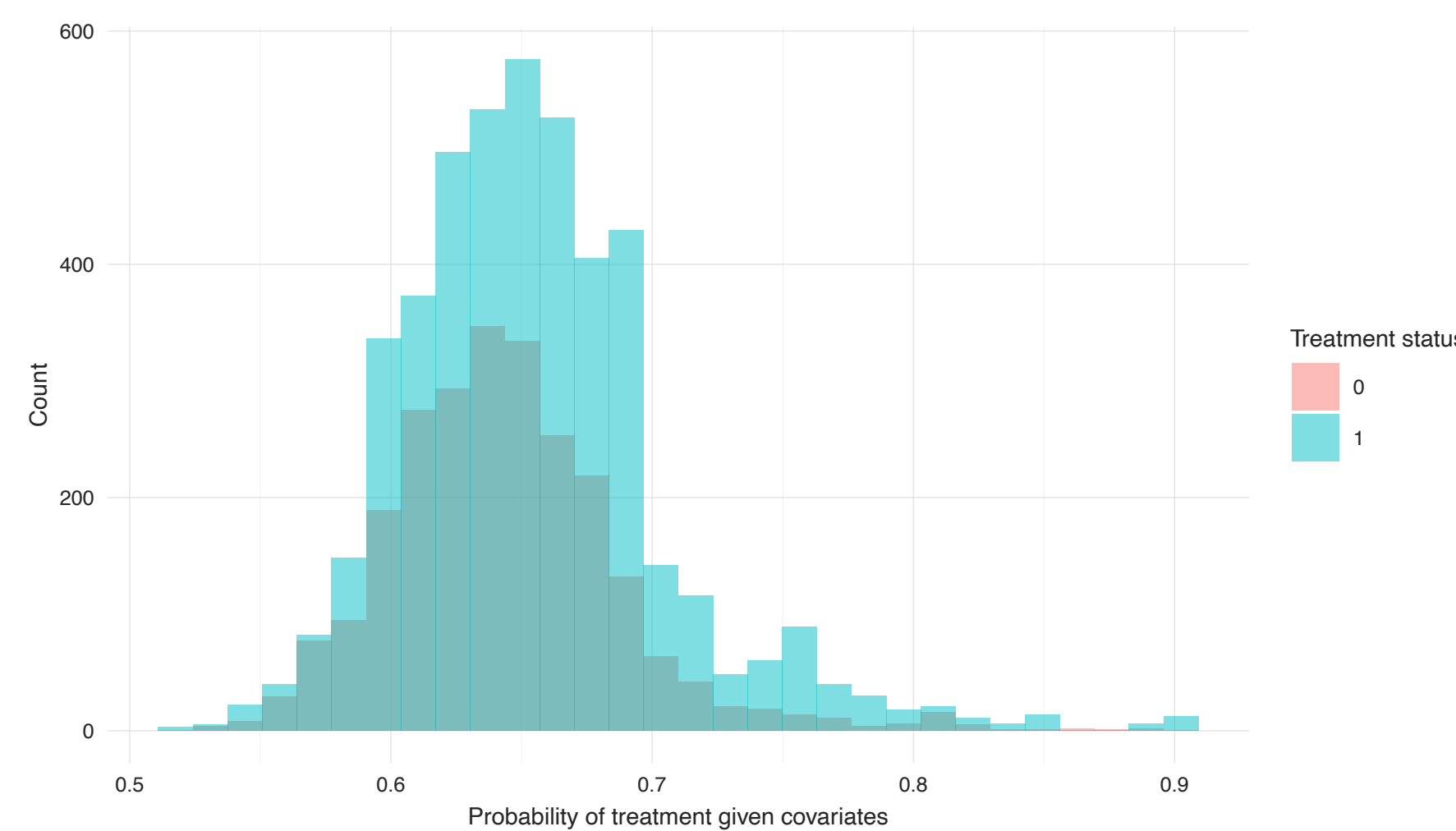
- Abstract/highlights could look like this, for example
- list the highlights of your work
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A test of Czech characters

Příliš žluťoučký kůň úpěl ďábelské ódy.

A block title

Some block contents, followed by a dummy paragraph.



Lorem ipsum dolor sit amet, consectetur adipiscing elit. Morbi ultricies eget libero ac ullamcorper. Integer et euismod ante. Aenean vestibulum lobortis augue, ut lobortis turpis rhoncus sed.

A block containing a list

Nam vulputate nunc felis, non condimentum lacus porta ultrices. Nullam sed sagittis metus. Etiam consectetur gravida urna quis suscipit.

- **Mauris tempor** risus nulla, sed ornare
- **Libero tincidunt** a duis congue vitae

A highlighted block

This block catches your eye, so **important stuff** should probably go here.

- **Fusce dapibus tellus** vel tellus semper finibus. In consequat, nibh sed mattis luctus, augue diam fermentum lectus.
- **In euismod erat metus** non ex. Vestibulum luctus augue in mi condimentum, at sollicitudin lorem viverra.

A block containing an enumerated list

Vivamus congue volutpat elit non semper. Praesent molestie nec erat ac interdum. In quis suscipit erat. **Phasellus mauris felis.**

1. **Morbi mauris purus**, egestas at vehicula et, convallis accumsan orci. Orci varius natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus.
2. **Cras vehicula blandit urna ut maximus.** Aliquam blandit nec massa ac sollicitudin. Curabitur cursus, metus nec imperdiet bibendum, velit lectus faucibus dolor, quis gravida metus mauris gravida turpis.
3. **Vestibulum et massa diam.** Phasellus fermentum augue non nulla accumsan, non rhoncus lectus condimentum.

Fusce aliquam magna velit

Et rutrum ex euismod vel. Pellentesque ultricies, velit in fermentum vestibulum, lectus nisi pretium nibh, sit amet augue vel velit:

```
for i = 1:10
    i = i + 1
end
```

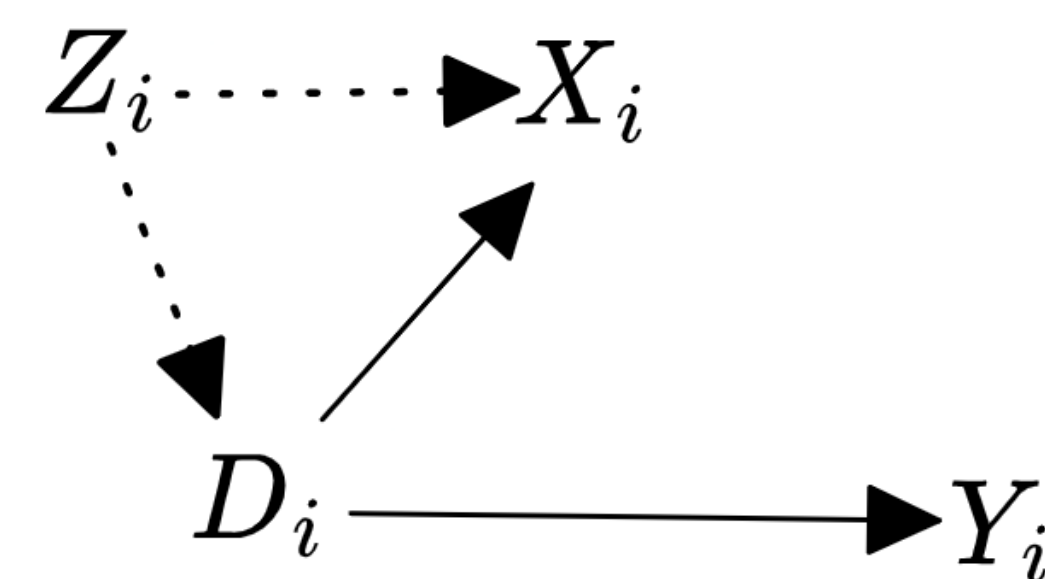


Figure 1. A figure caption including a typewriter-style text.

Nam cursus consequat egestas

Interdum et malesuada fames ac ante *ipsum primis* in faucibus. Etiam sit amet velit eget sem euismod tristique.

- **Sed consequat** id ante vel efficitur. Praesent congue massa sed est scelerisque, elementum mollis augue iaculis.
 - In sed est finibus, vulputate nunc gravida, pulvinar lorem. In maximus nunc dolor, sed auctor eros porttitor quis.
 - Fusce ornare dignissim nisi. Nam sit amet risus vel lacus tempor tincidunt eu a arcu. Donec rhoncus vestibulum erat, quis aliquam leo gravida egestas. Fusce ornare dignissim nisi. Nam sit amet risus vel lacus tempor tincidunt eu a arcu. Donec rhoncus vestibulum erat.
- **Sed luctus, elit sit amet** dictum maximus, diam dolor faucibus purus, sed lobortis justo erat id turpis.
- **Pellentesque facilisis dolor in leo** bibendum congue.

A highlighted block containing some math

A different kind of highlighted block.

$$\int_{-\infty}^{\infty} e^{-x^2} dx = \sqrt{\pi}$$

Interdum et malesuada fames {1, 4, 9, ...} ac ante ipsum primis in faucibus.

Praesent consectetur mi $\mathbf{u}^2 + \mathbf{v}^2$ metus, $\mathbf{u}, \mathbf{v} \in \mathbb{R}^N$, nec vestibulum justo viverra nec. Proin eget nulla pretium, egestas magna aliquam, mollis neque. Vivamus dictum sagittis odio, vel porta erat.

Sed augue erat, scelerisque a purus ultricies, placerat porttitor neque:

$$\sum_{i=0}^p a_i x_{n-i} = e_n, a_0 = 1 \iff x_n = - \sum_{i=1}^p a_i x_{n-i} + e_n$$

Duis eget leo euismod nunc viverra imperdiet nec id justo.

Nullam vel erat at velit convallis laoreet

Class aptent taciti sociosqu ad litora torquent per conubia nostra, per inceptos himenaeos. Phasellus libero enim, gravida sed erat sit amet, scelerisque congue diam. Fusce dapibus dui ut augue pulvinar iaculis. Donec quis posuere ligula. Nunc feugiat elit a mi malesuada consequat.

Table 1. A table caption.

First column	Second column	Third column	Fourth
Foo	13.37	384,394	α
Bar	2.17	1,392	β
Baz	3.14	83,742	δ
Qux	7.59	974	γ

Proin auctor — Proin pellentesque vulputate odio, ac gravida nulla
Non luctus — Class aptent taciti ad litora torquent per conubia

References

- [1] Claude E. Shannon. A mathematical theory of communication. *Bell System Technical Journal*, 27(3):379–423, 1948.