

## Iris versicolor

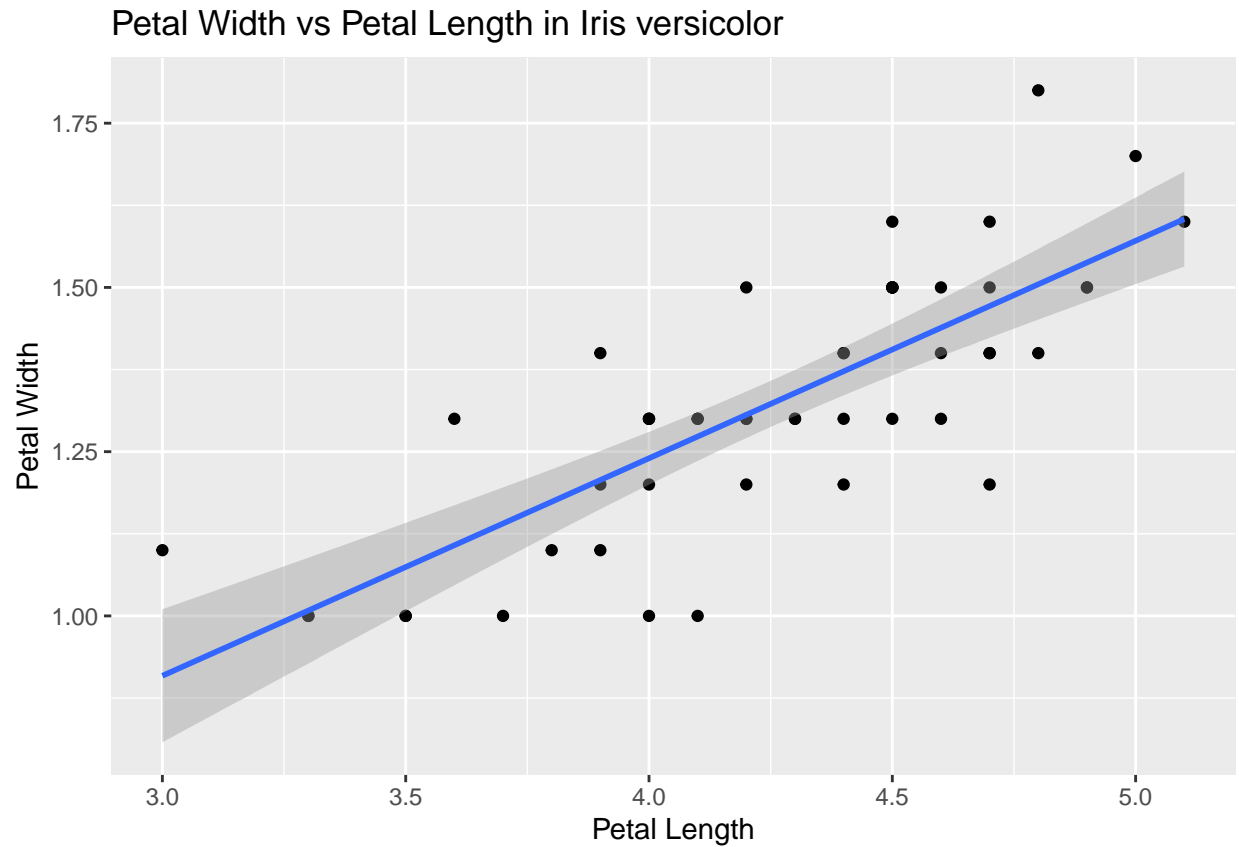
*Iris versicolor*



A graceful, sword-leaved plant similar to the garden iris, with showy, down-curved, violet, boldly veined sepals. Several violet-blue flowers with attractively veined and yellow-based sepals are on a sturdy stalk among tall sword-like leaves that rise from a basal cluster. Flowers may be any shade of purple, but are always decorated with yellow on the falls. Grows 2-3 ft. tall. (Ladybird Johnson Wildflower Center, n.d.)

Here is a very basic plot showing the relationship of petal length to petal width. Not surprisingly, as the length increases, so too does the width.

```
## `geom_smooth()` using formula = 'y ~ x'
```



Ladybird Johnson Wildflower Center. n.d. "Iris Versicolor (Harlequin Blueflag) | Native Plants of North America." [https://www.wildflower.org/plants/result.php?id\\_plant=irve2](https://www.wildflower.org/plants/result.php?id_plant=irve2).