## Iris setosa

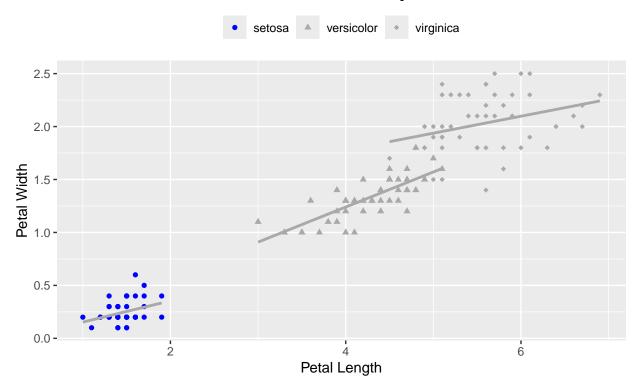
## $Iris\ setosa$



Iris setosa has a deep violet blue flower. The sepals are deeply-veined dark purple with a yellow-white signal. The petals are very reduced in size, not exceeding the base of the sepals. Beachhead iris flowers in late spring, on a one flowered inflorescence. The leaves are stiff, narrow and green, with a purplish tinged base. The leaves are up to 12 inches high. The leaves arise from shallowly rooted, large, branching rhizomes forming clumps. ("Iris Setosa," 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.

## Comparison of petal width to petal length across three Iris species



<sup>&</sup>quot;Iris Setosa." n.d.  $https://www.fs.usda.gov/wildflowers/beauty/iris/Blue\_Flag/iris\_setosa.shtml.$