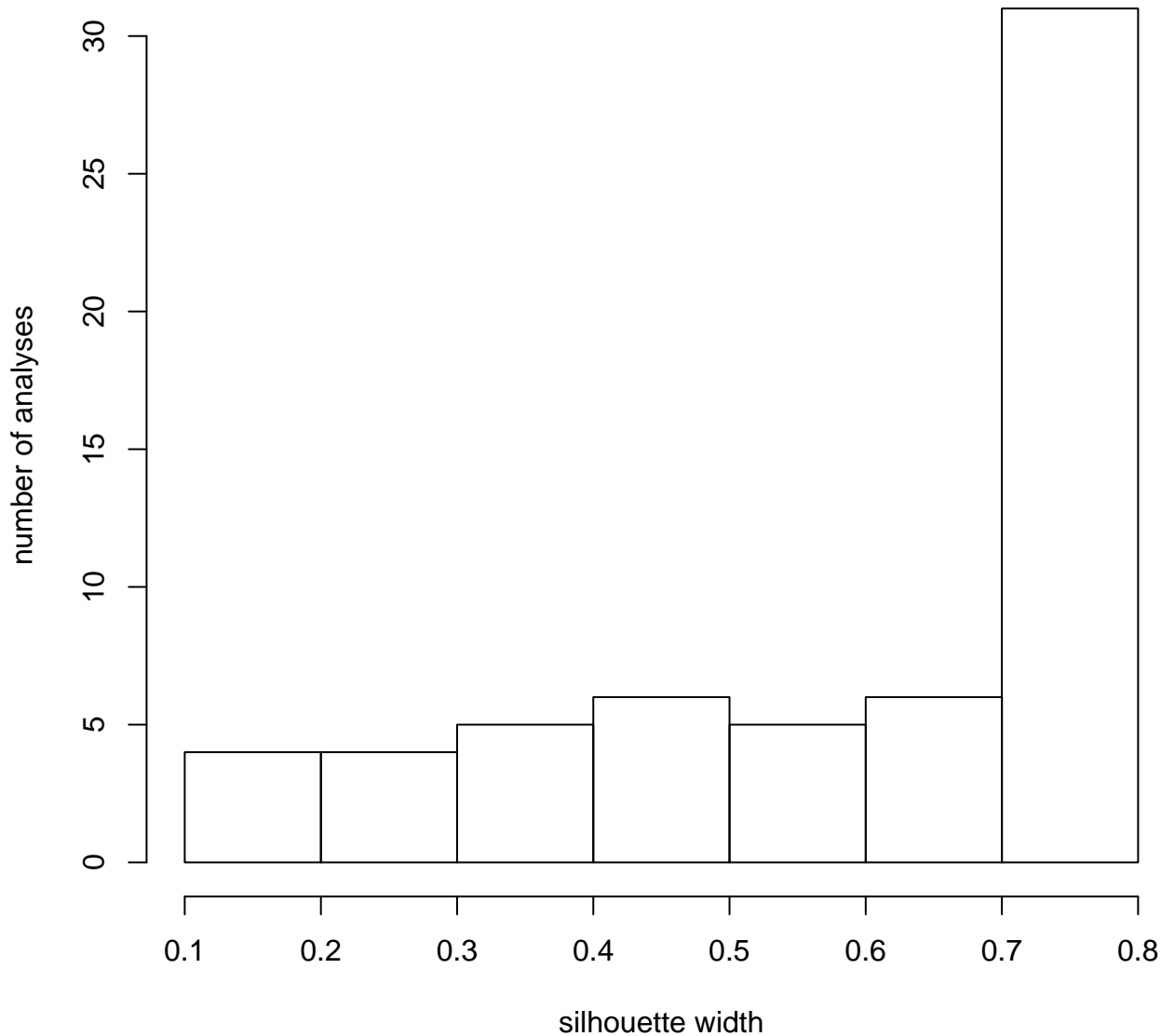


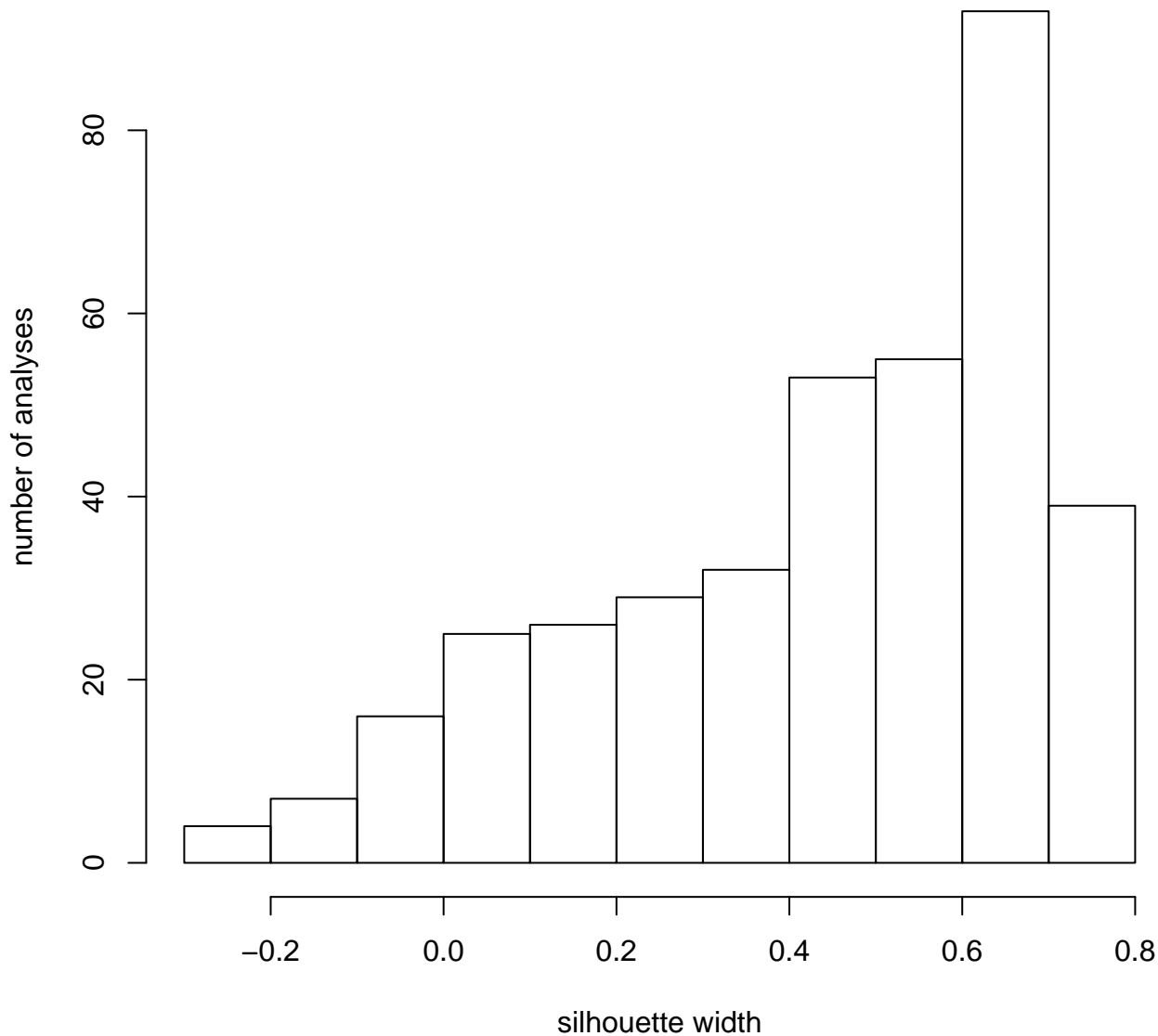
## Distribution of silhouette widths for the cluster 1

mean silhouette width = 0.597 ; minimum silhouette = 0.129



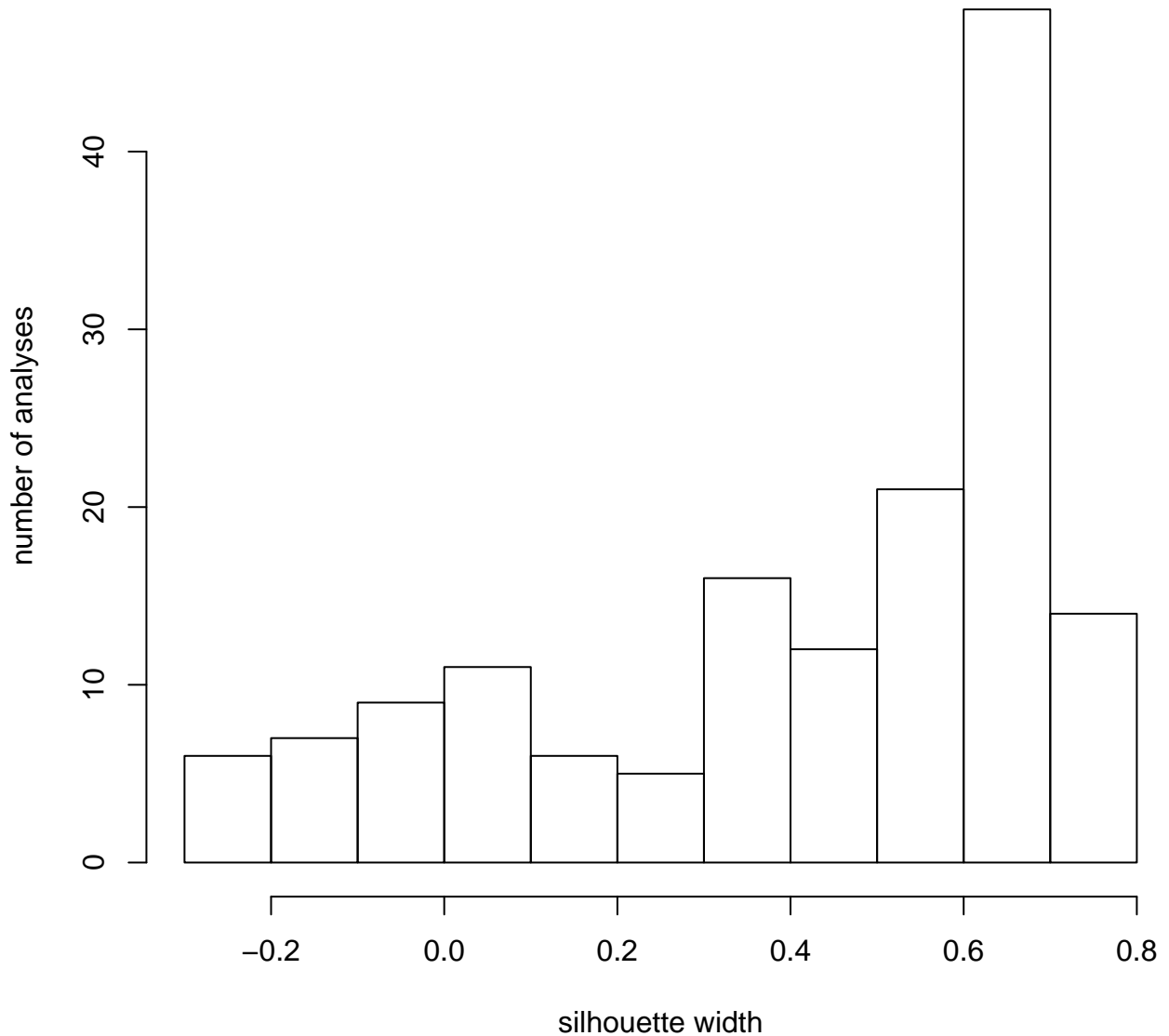
## Distribution of silhouette widths for the cluster 2

mean silhouette width = 0.435 ; minimum silhouette = -0.248



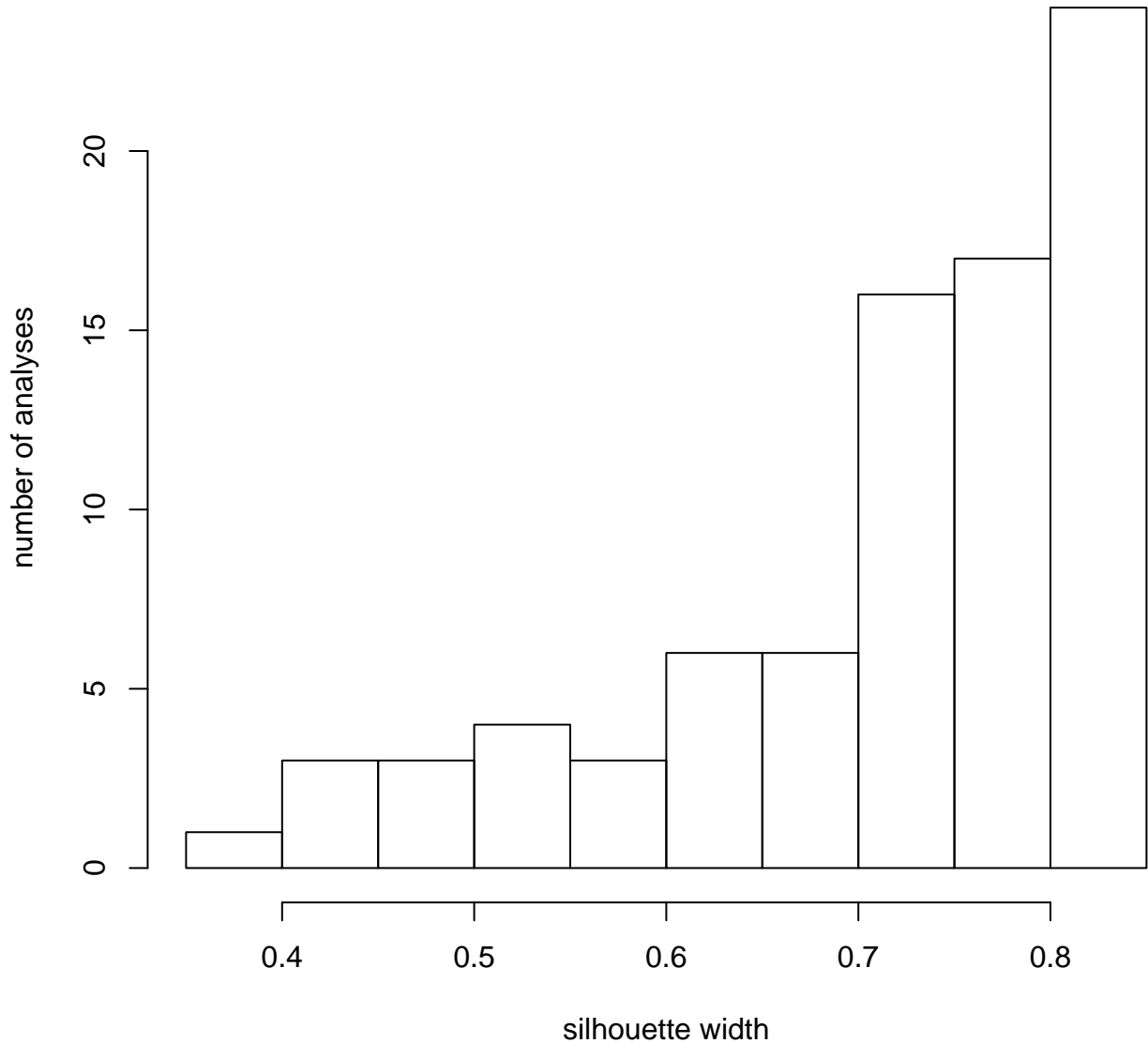
### Distribution of silhouette widths for the cluster 3

mean silhouette width = 0.41 ; minimum silhouette = -0.275



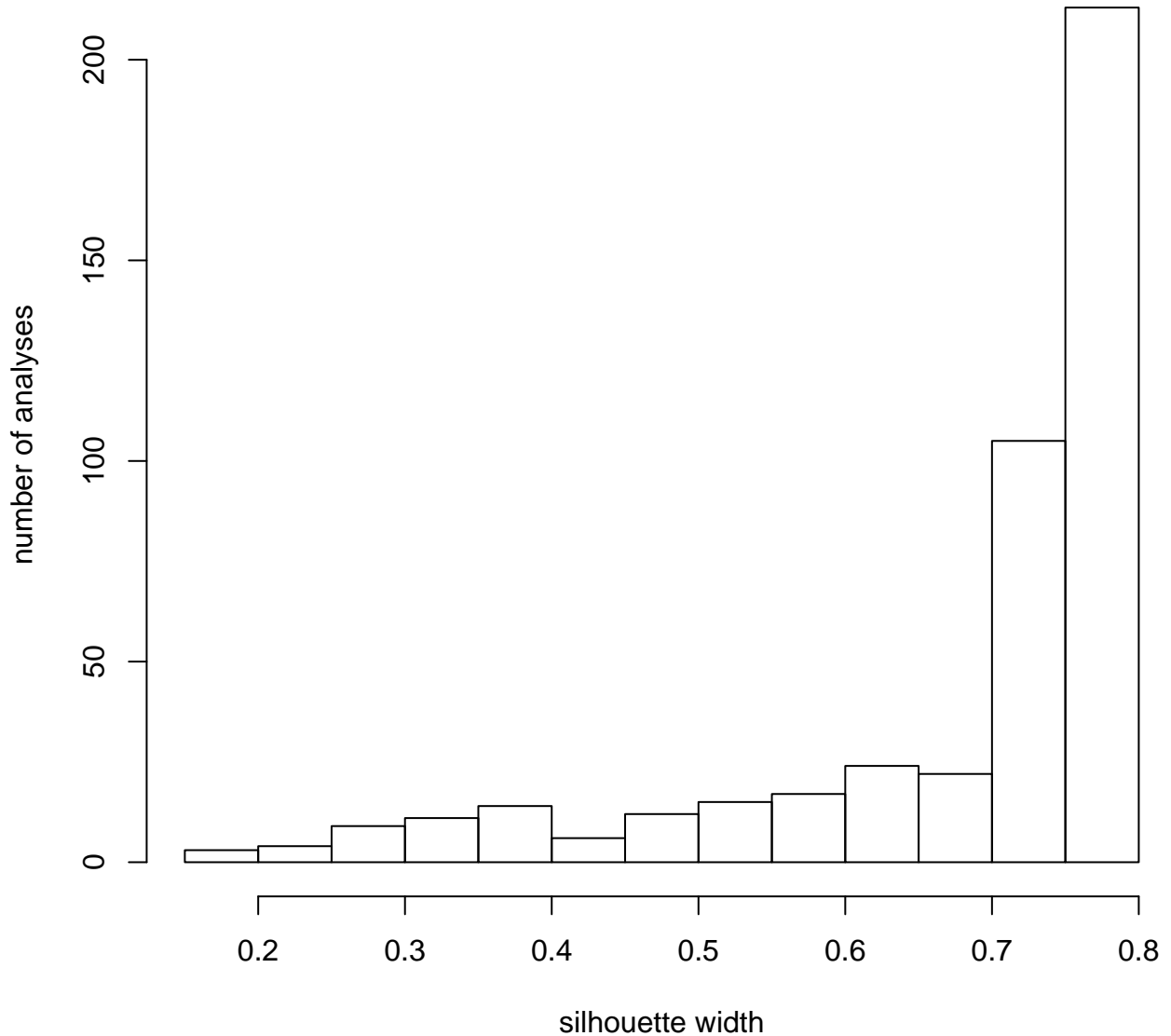
## Distribution of silhouette widths for the cluster 4

mean silhouette width = 0.714 ; minimum silhouette = 0.371



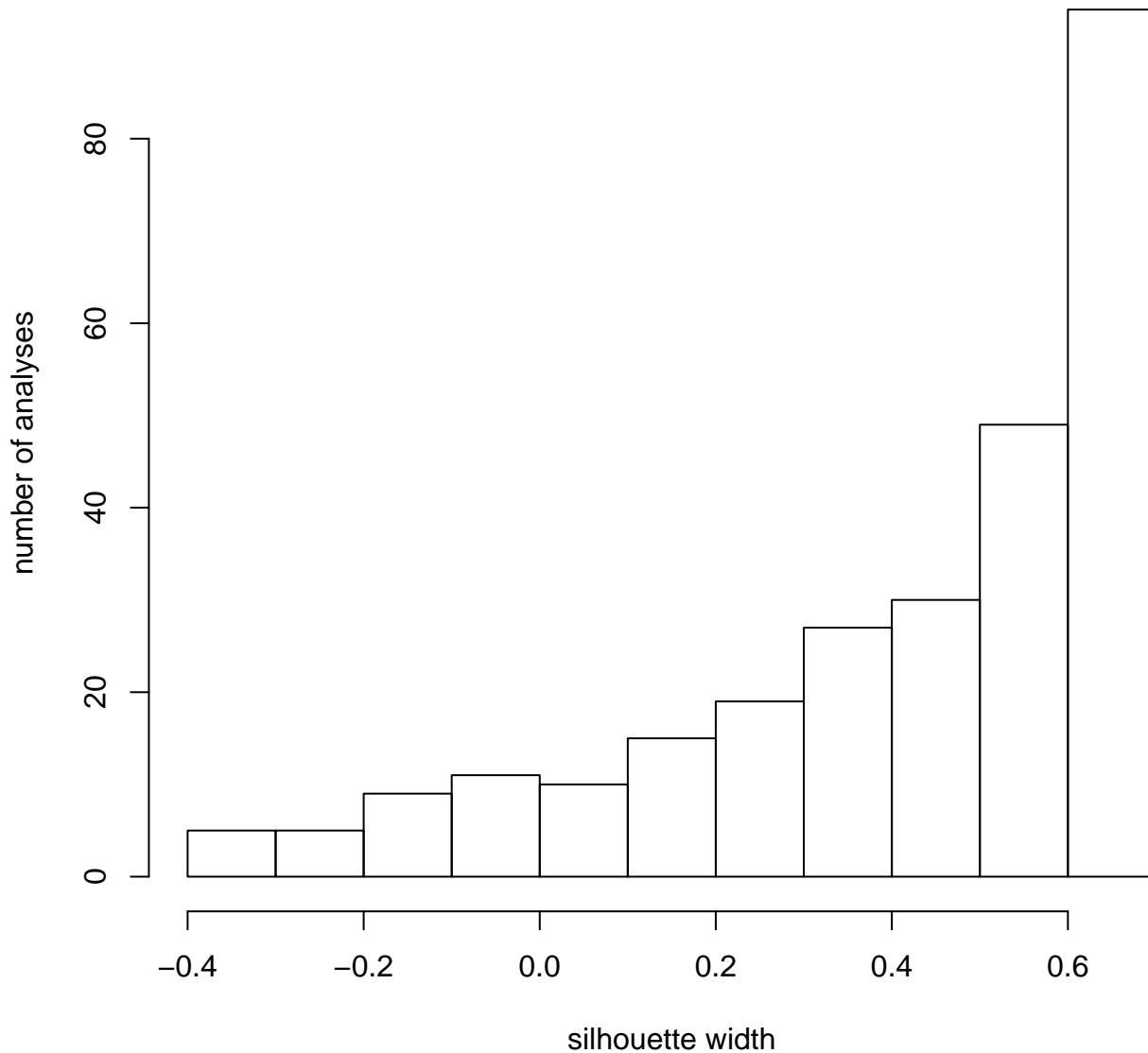
## Distribution of silhouette widths for the cluster 5

mean silhouette width = 0.684 ; minimum silhouette = 0.178



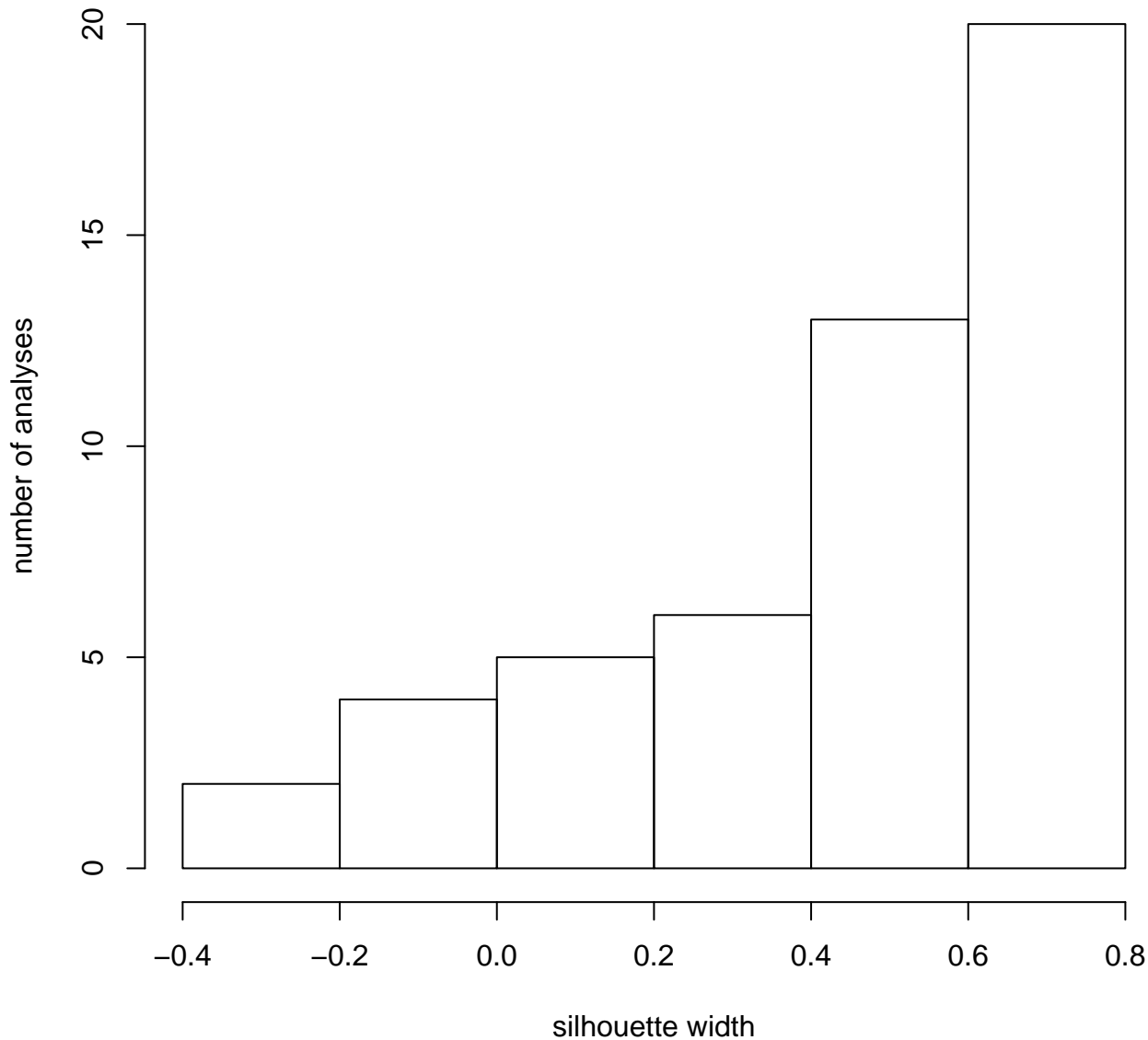
## Distribution of silhouette widths for the cluster 6

mean silhouette width = 0.418 ; minimum silhouette = -0.309



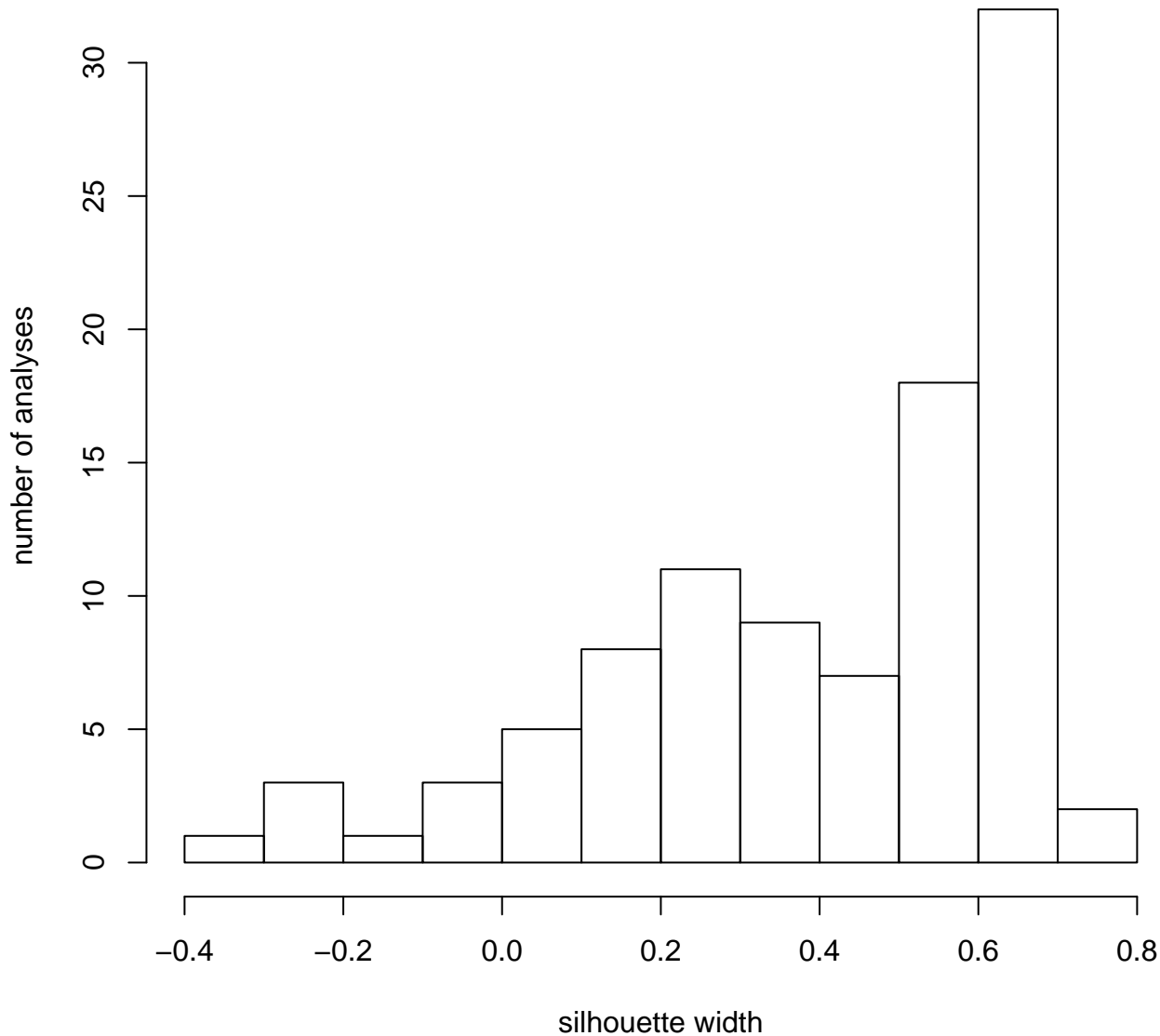
## Distribution of silhouette widths for the cluster 7

mean silhouette width = 0.436 ; minimum silhouette = -0.367



## Distribution of silhouette widths for the cluster 8

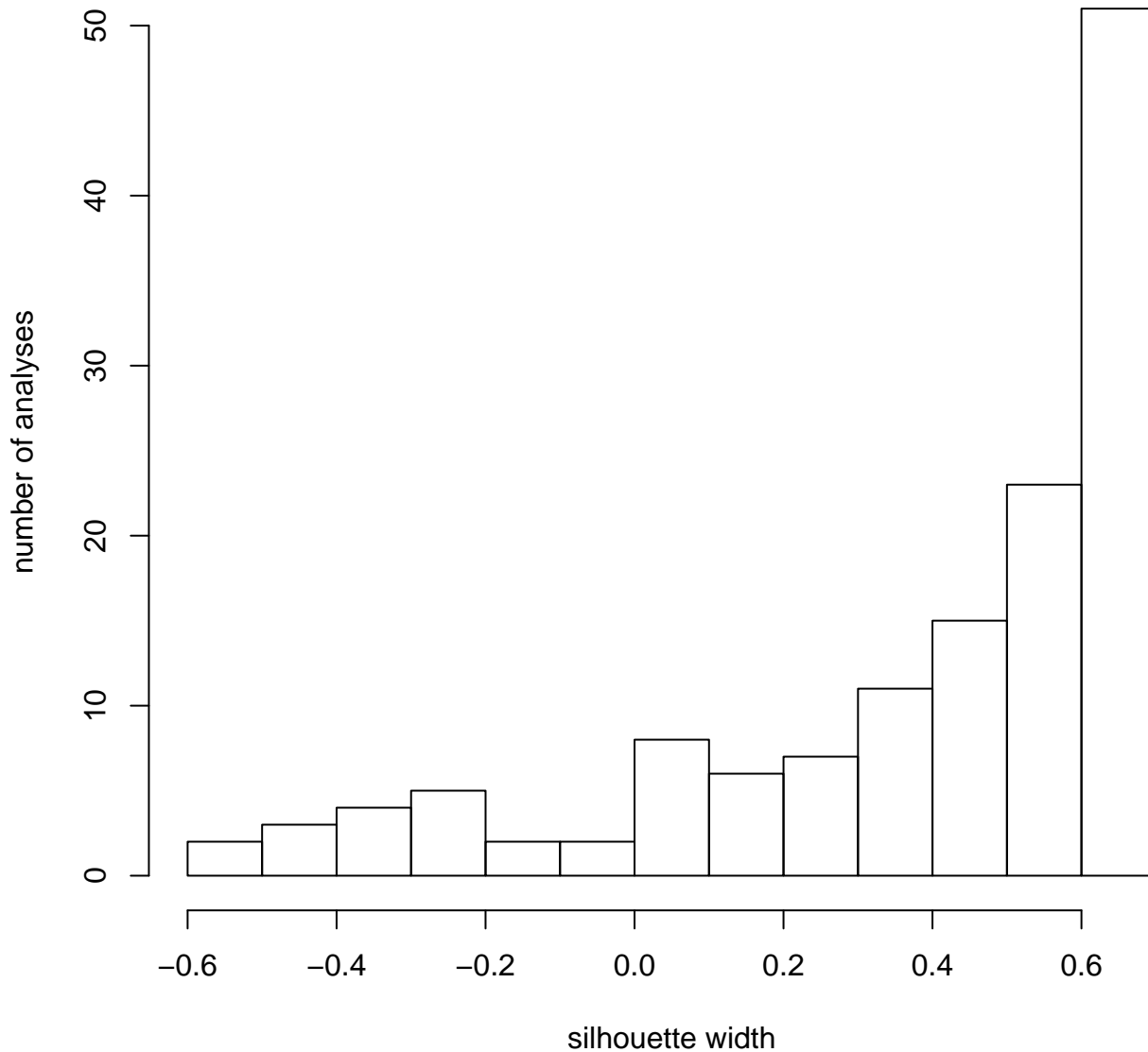
mean silhouette width = 0.418 ; minimum silhouette = -0.312





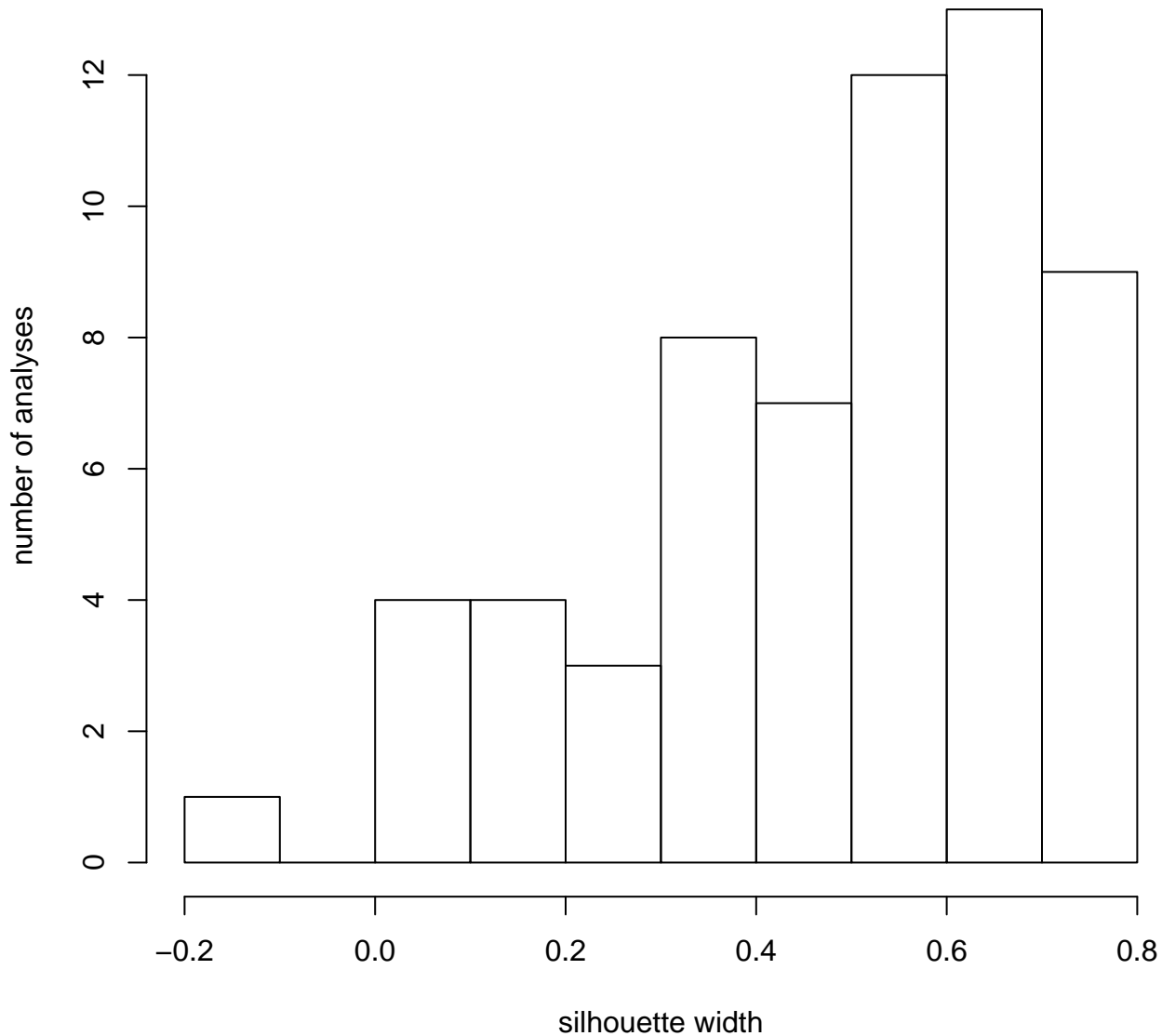
## Distribution of silhouette widths for the cluster 9

mean silhouette width = 0.397 ; minimum silhouette = -0.547



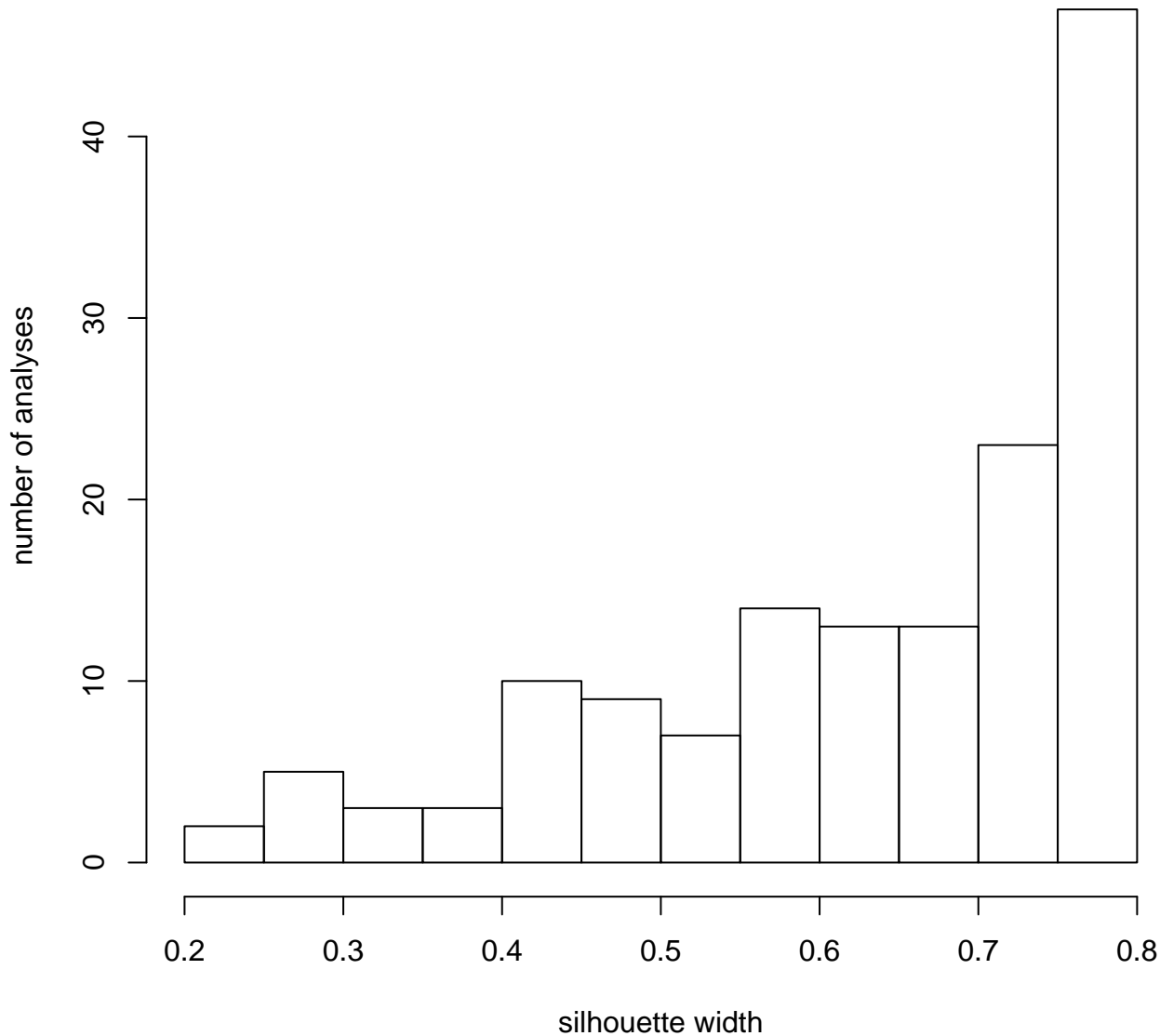
## Distribution of silhouette widths for the cluster 10

mean silhouette width = 0.475 ; minimum silhouette = -0.148



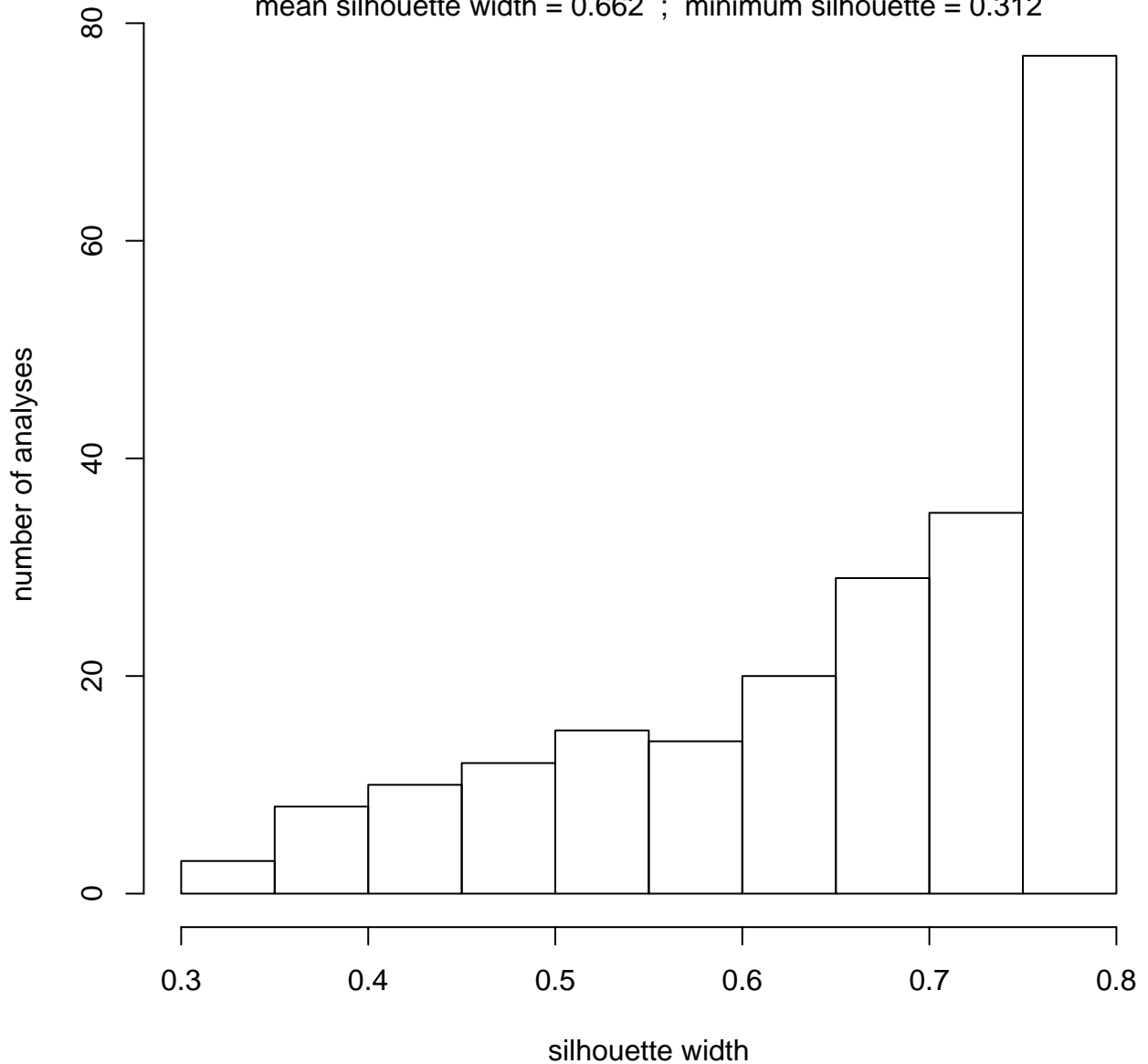
## Distribution of silhouette widths for the cluster 11

mean silhouette width = 0.632 ; minimum silhouette = 0.214



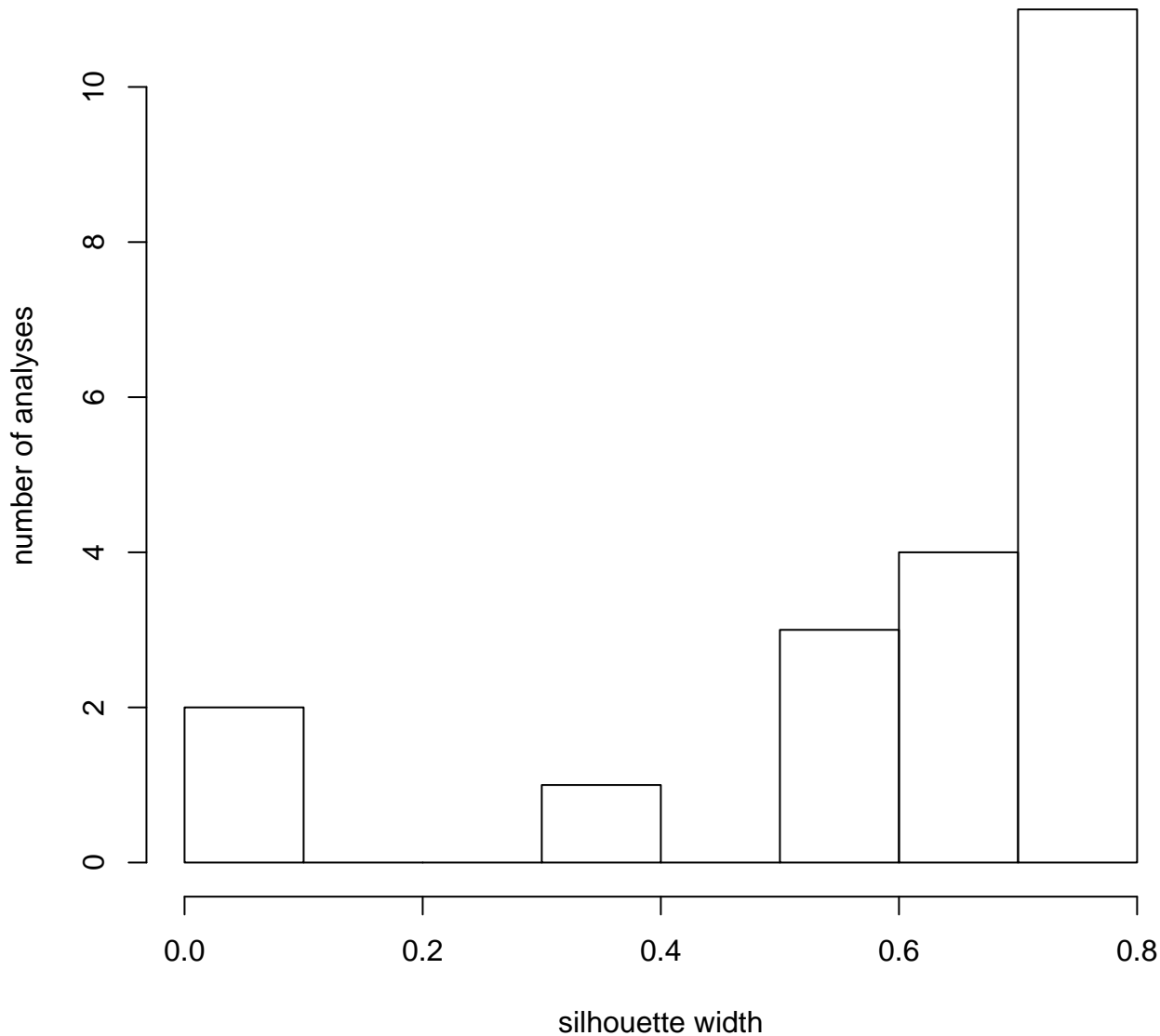
## Distribution of silhouette widths for the cluster 12

mean silhouette width = 0.662 ; minimum silhouette = 0.312



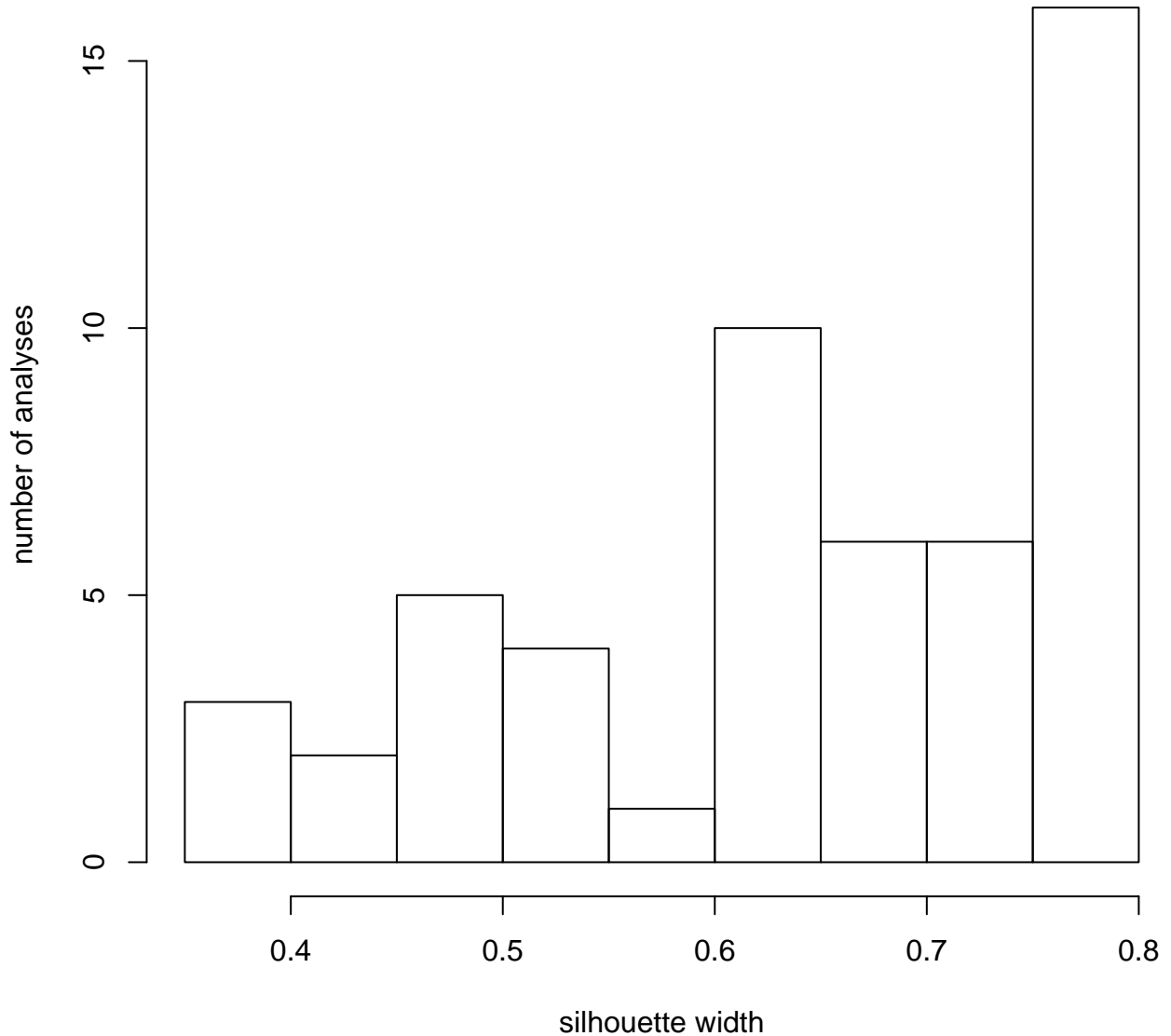
## Distribution of silhouette widths for the cluster 13

mean silhouette width = 0.609 ; minimum silhouette = 0.05



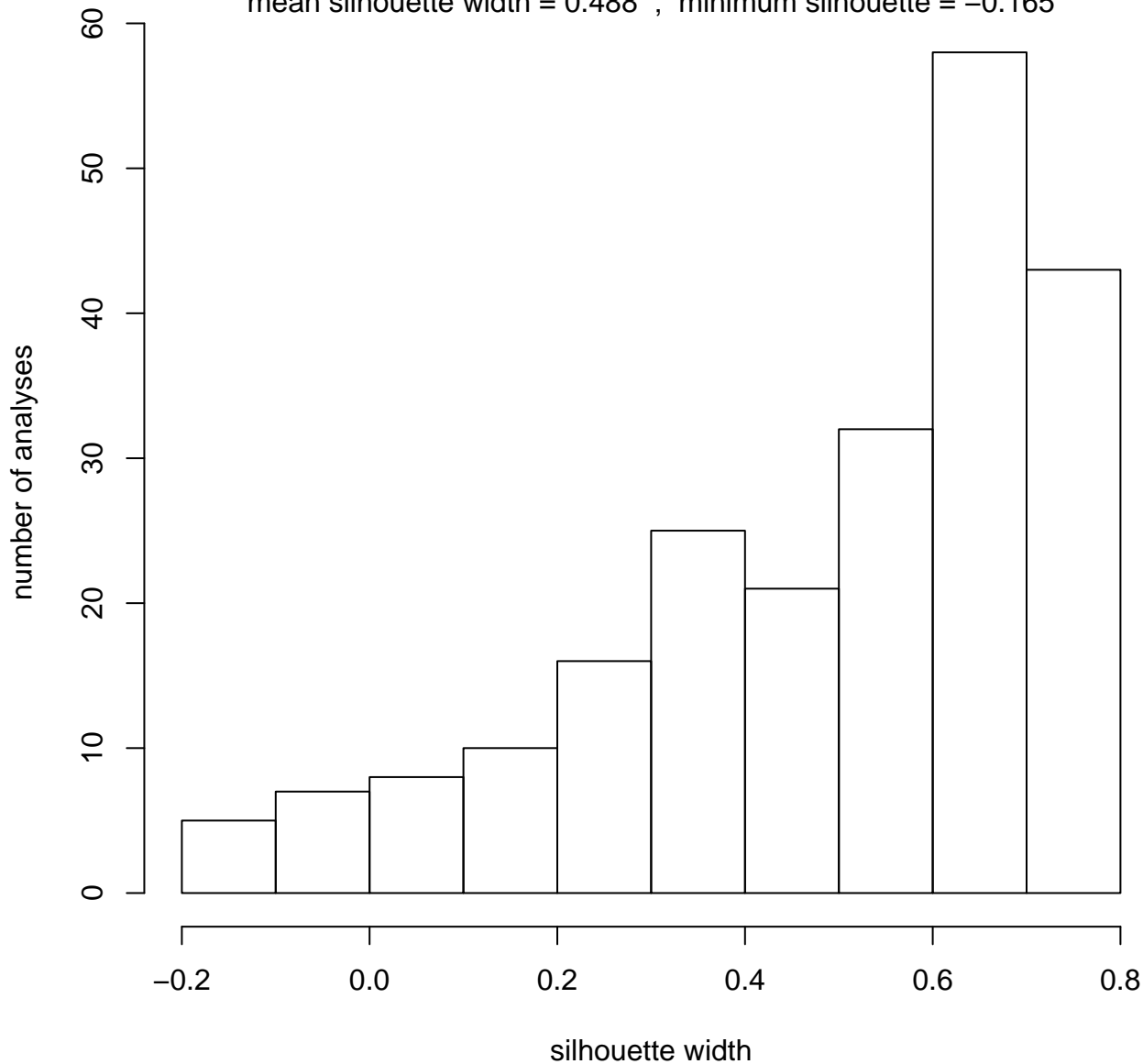
## Distribution of silhouette widths for the cluster 14

mean silhouette width = 0.644 ; minimum silhouette = 0.376



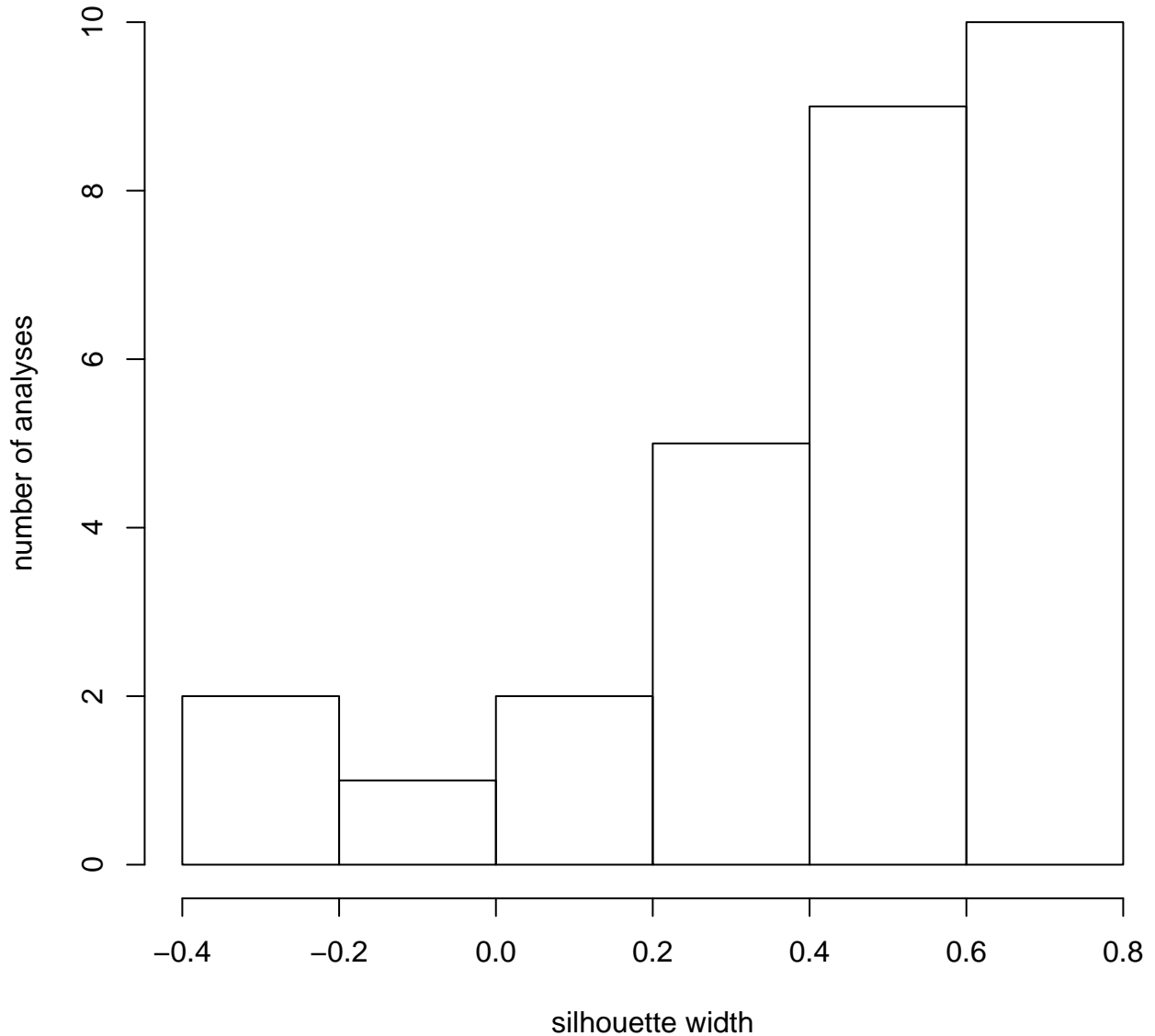
## Distribution of silhouette widths for the cluster 15

mean silhouette width = 0.488 ; minimum silhouette = -0.165



## Distribution of silhouette widths for the cluster 16

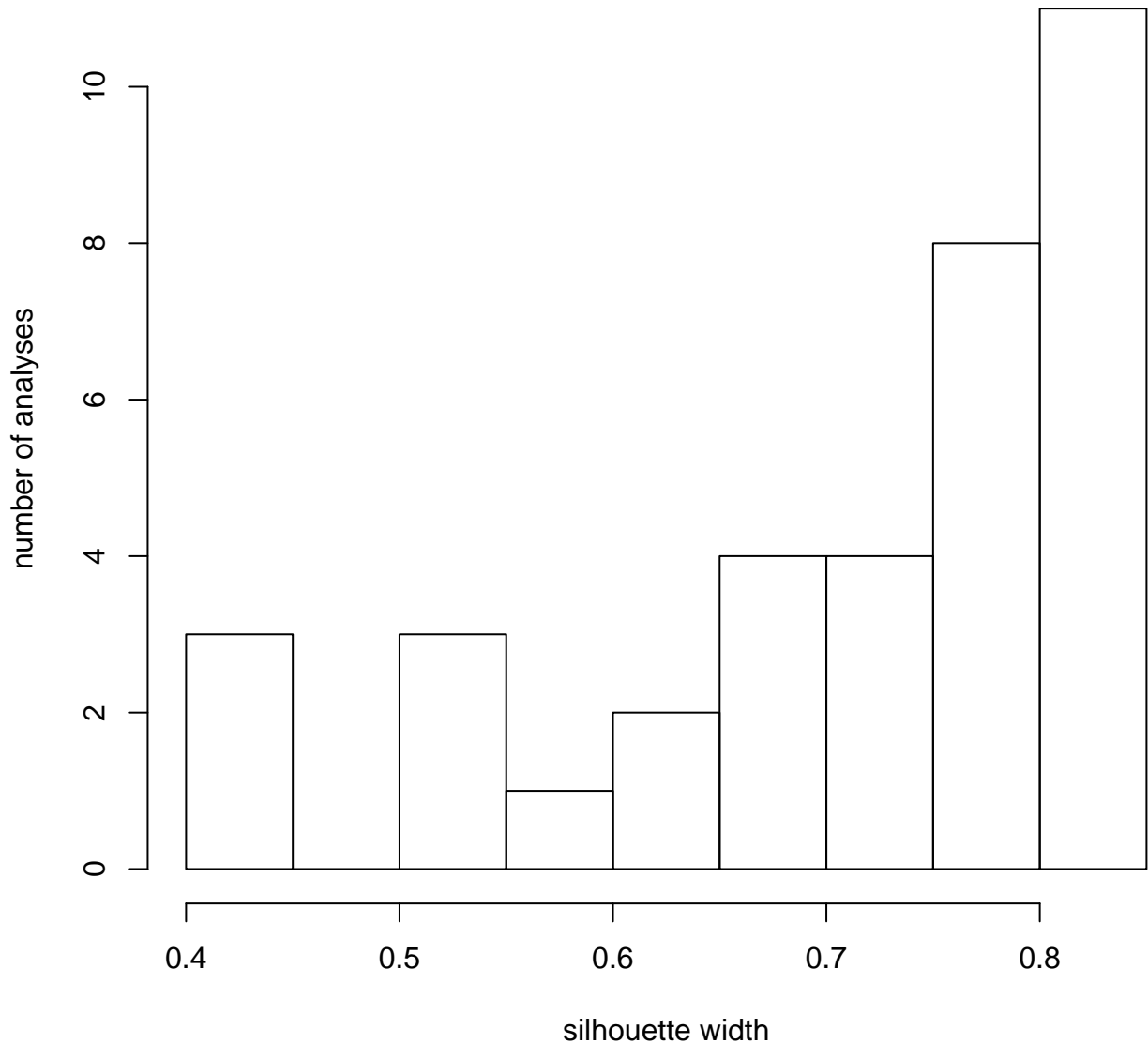
mean silhouette width = 0.448 ; minimum silhouette = -0.264





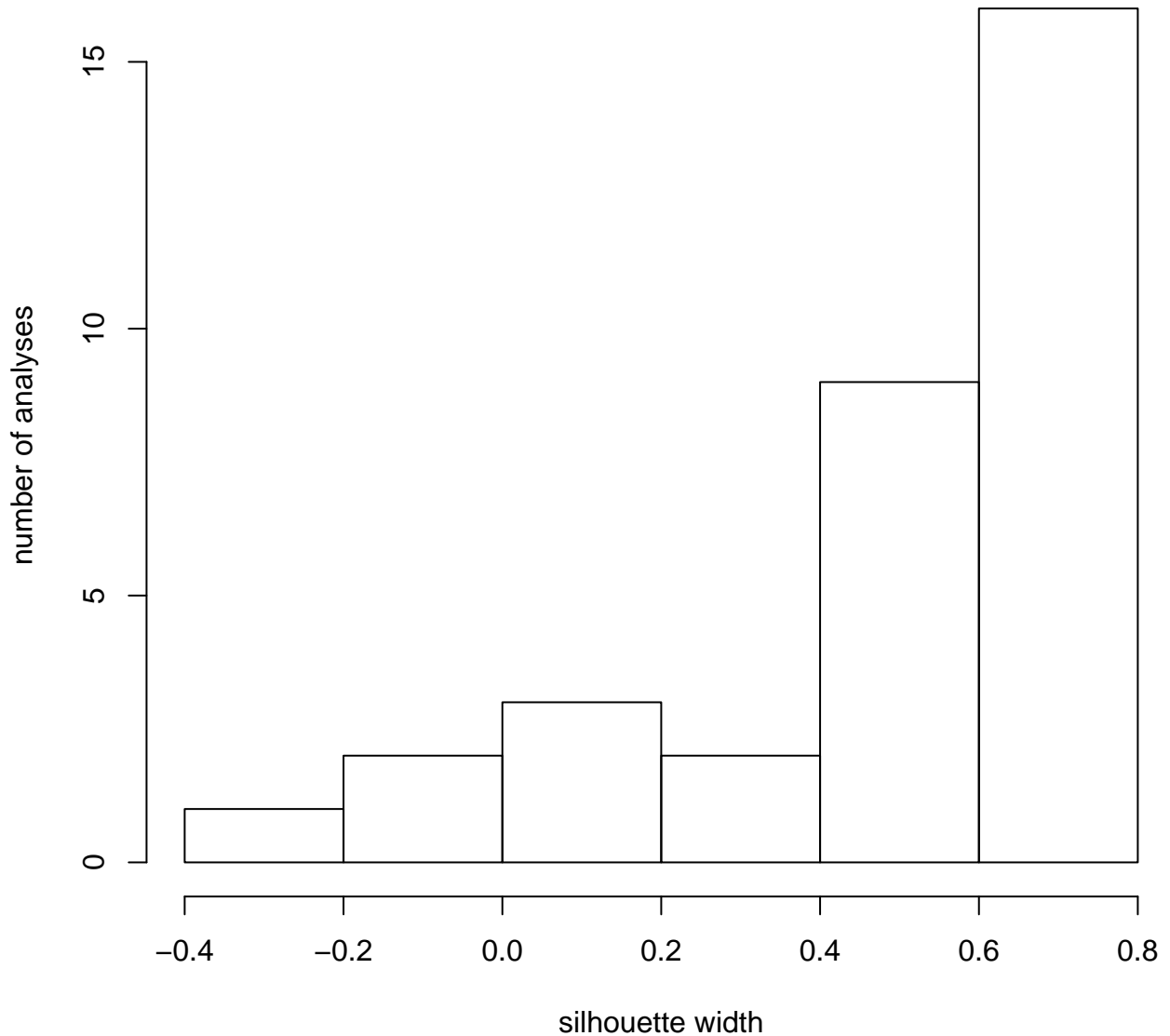
## Distribution of silhouette widths for the cluster 17

mean silhouette width = 0.708 ; minimum silhouette = 0.405



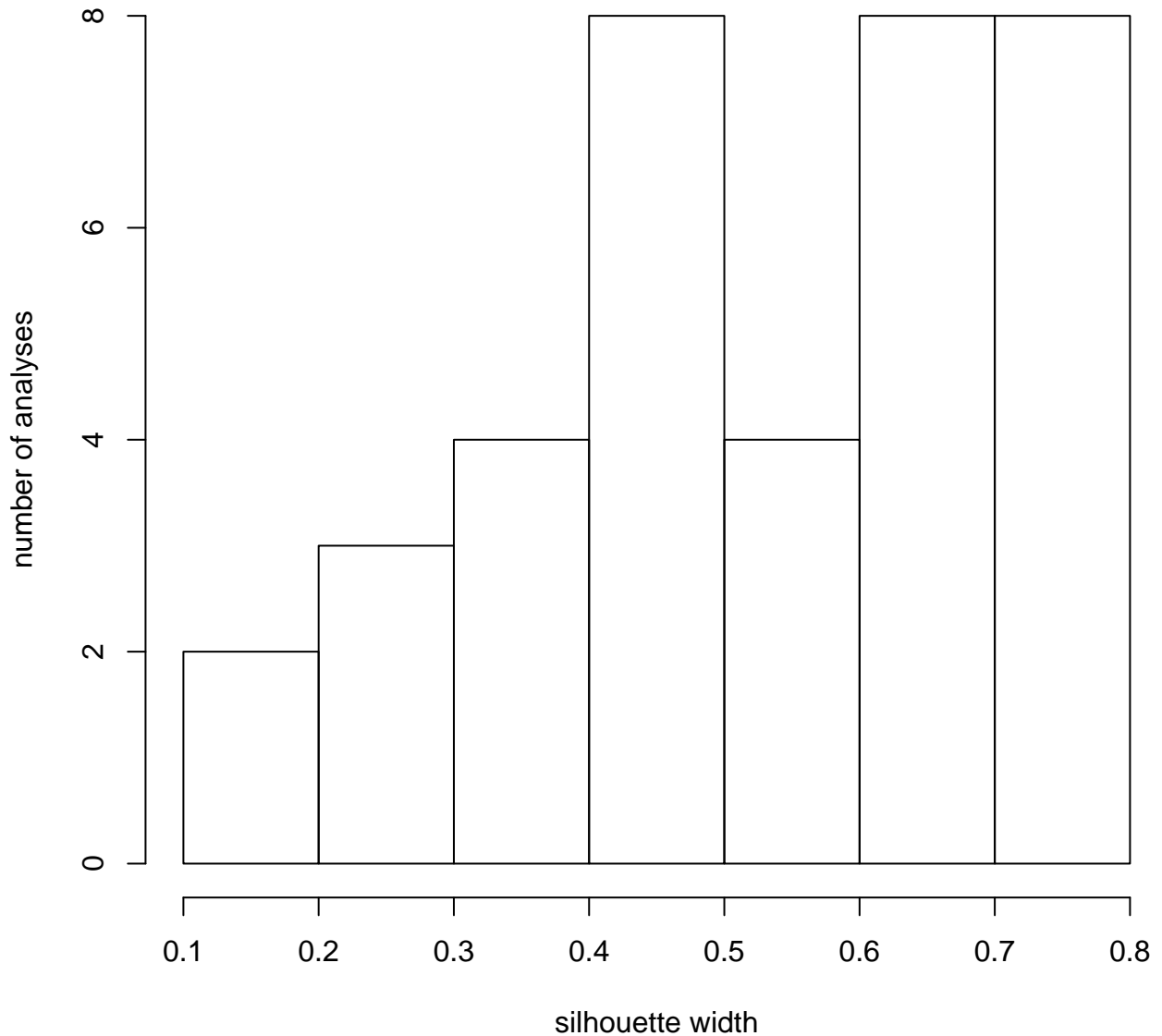
## Distribution of silhouette widths for the cluster 18

mean silhouette width = 0.485 ; minimum silhouette = -0.297



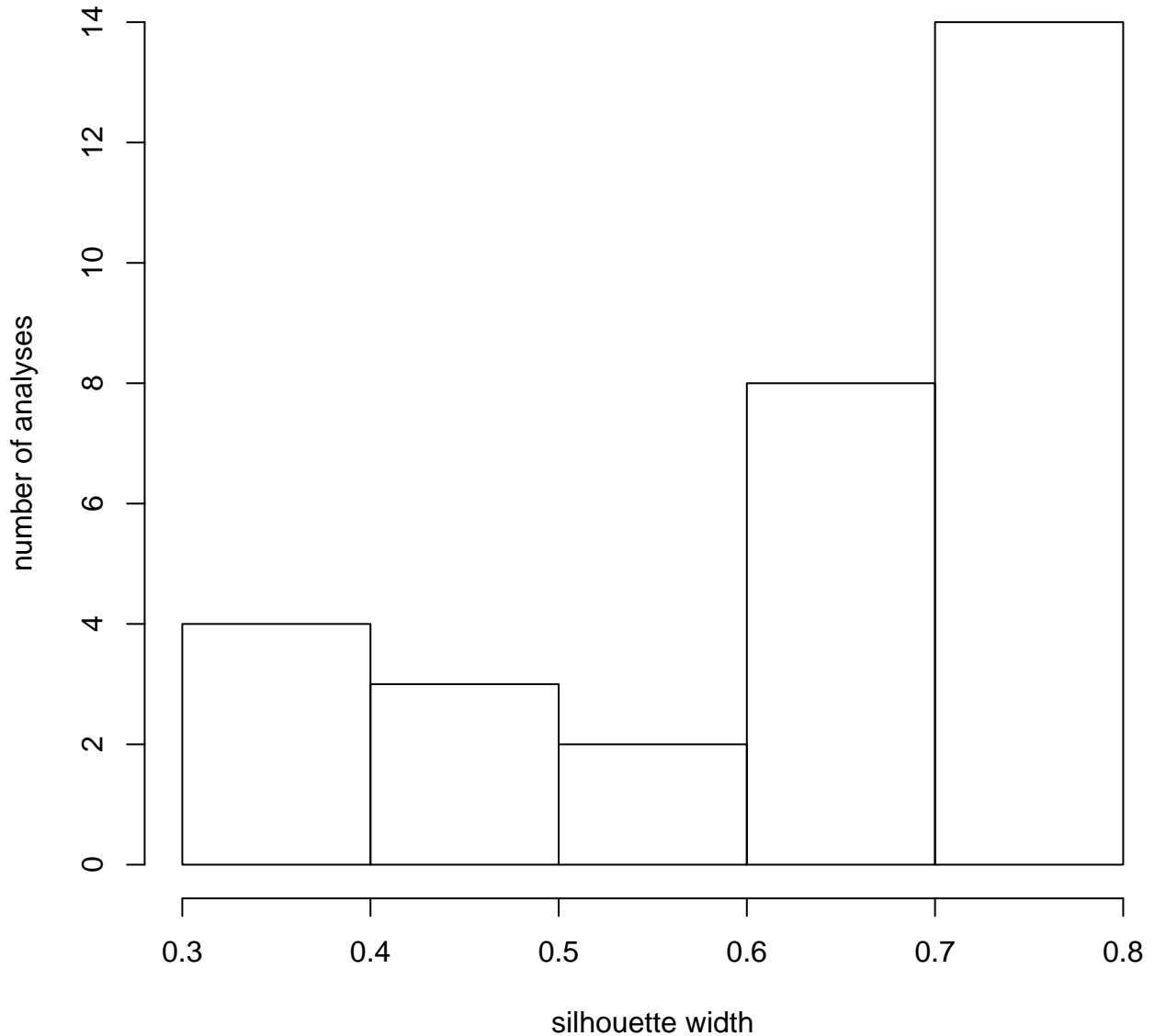
## Distribution of silhouette widths for the cluster 19

mean silhouette width = 0.524 ; minimum silhouette = 0.106



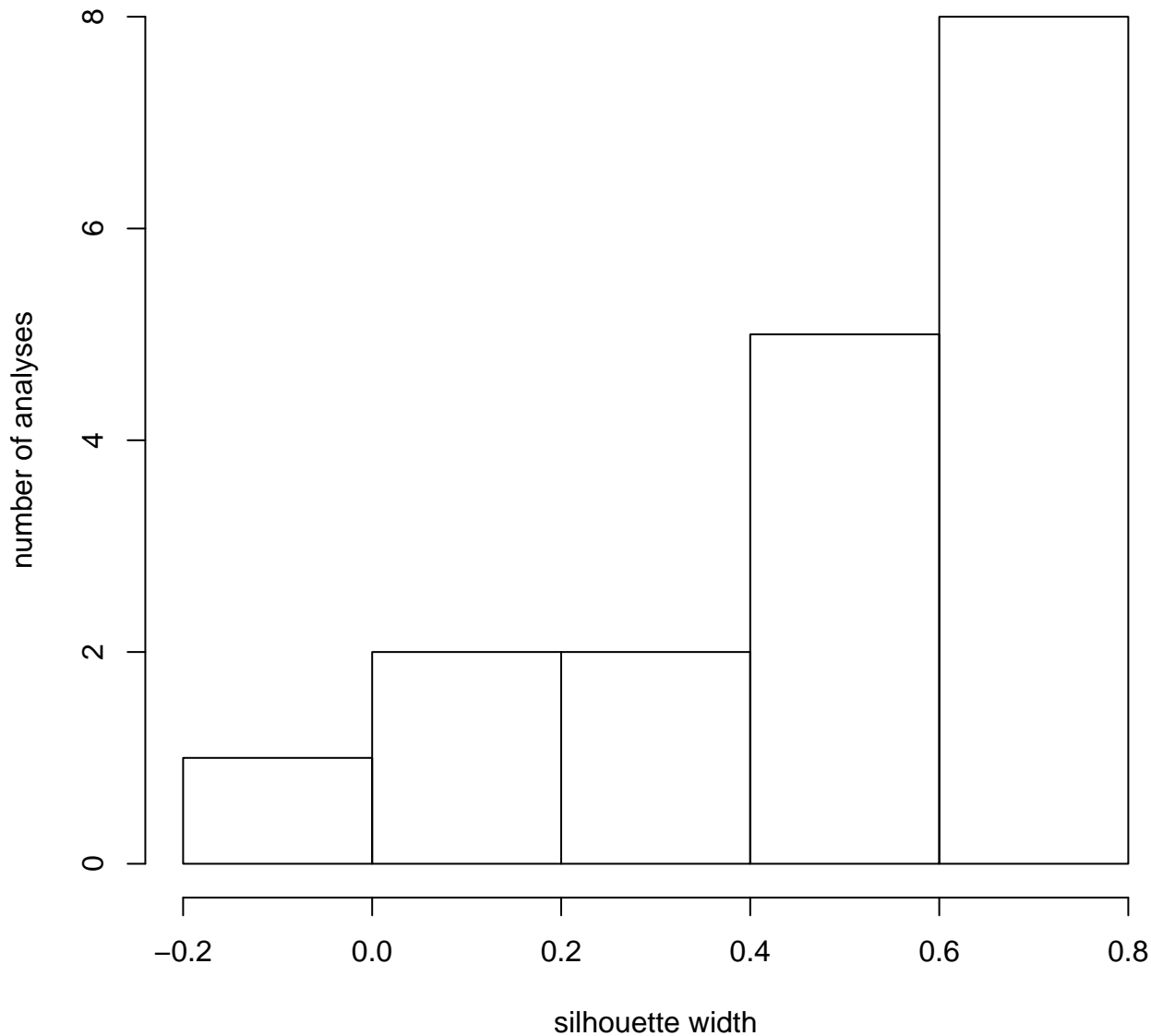
## Distribution of silhouette widths for the cluster 20

mean silhouette width = 0.644 ; minimum silhouette = 0.356



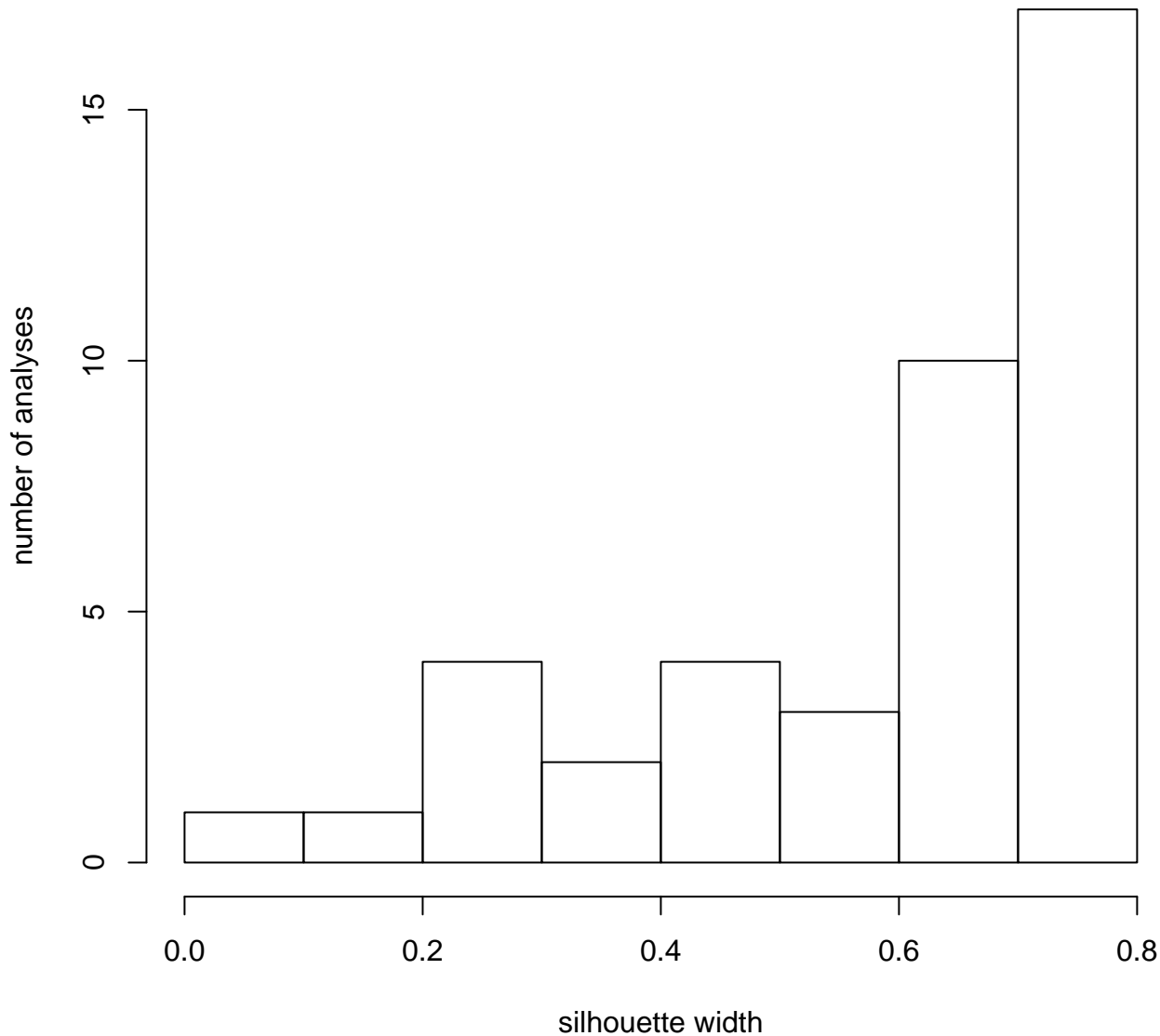
## Distribution of silhouette widths for the cluster 21

mean silhouette width = 0.493 ; minimum silhouette = -0.14



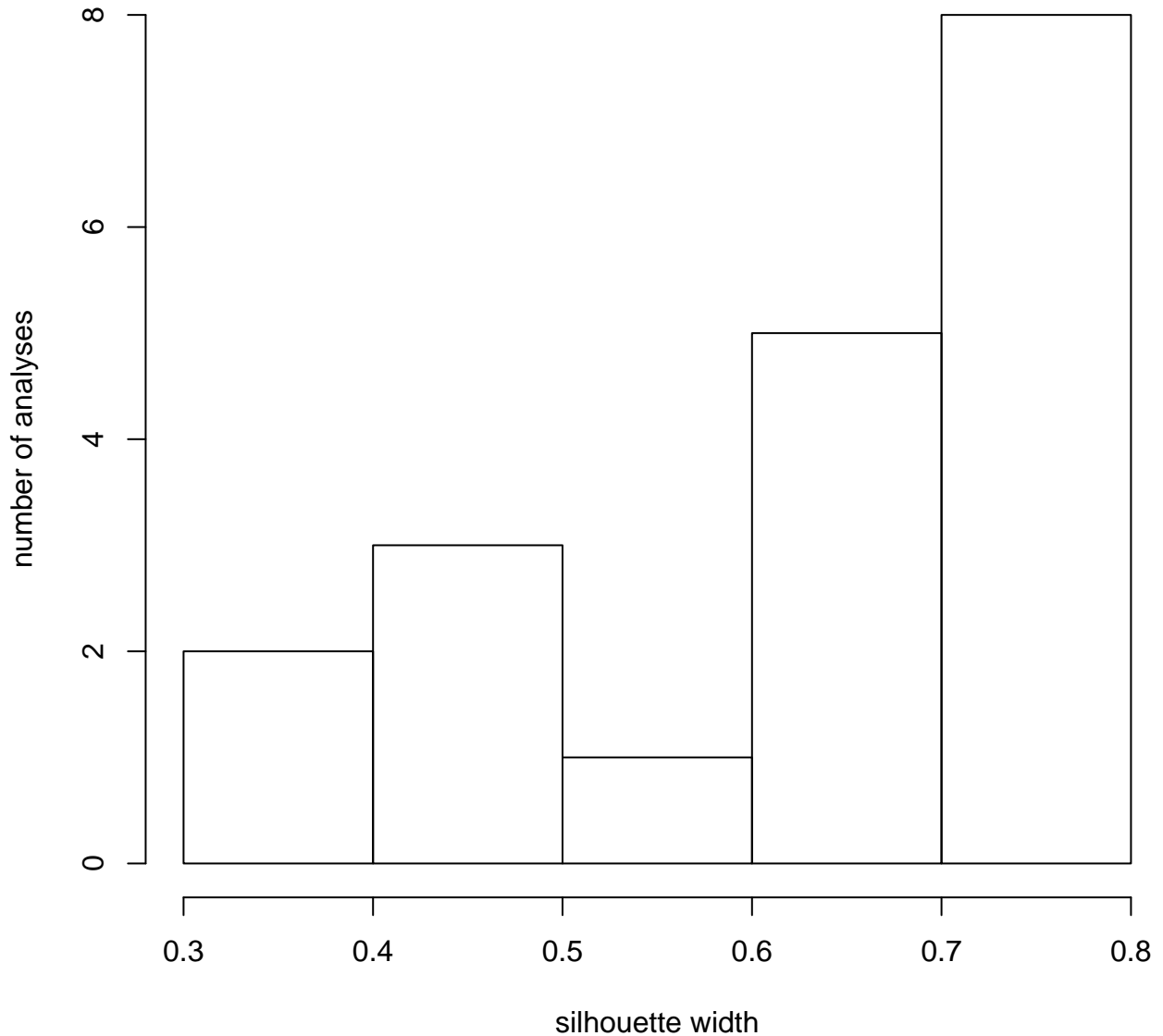
## Distribution of silhouette widths for the cluster 22

mean silhouette width = 0.587 ; minimum silhouette = 0.053



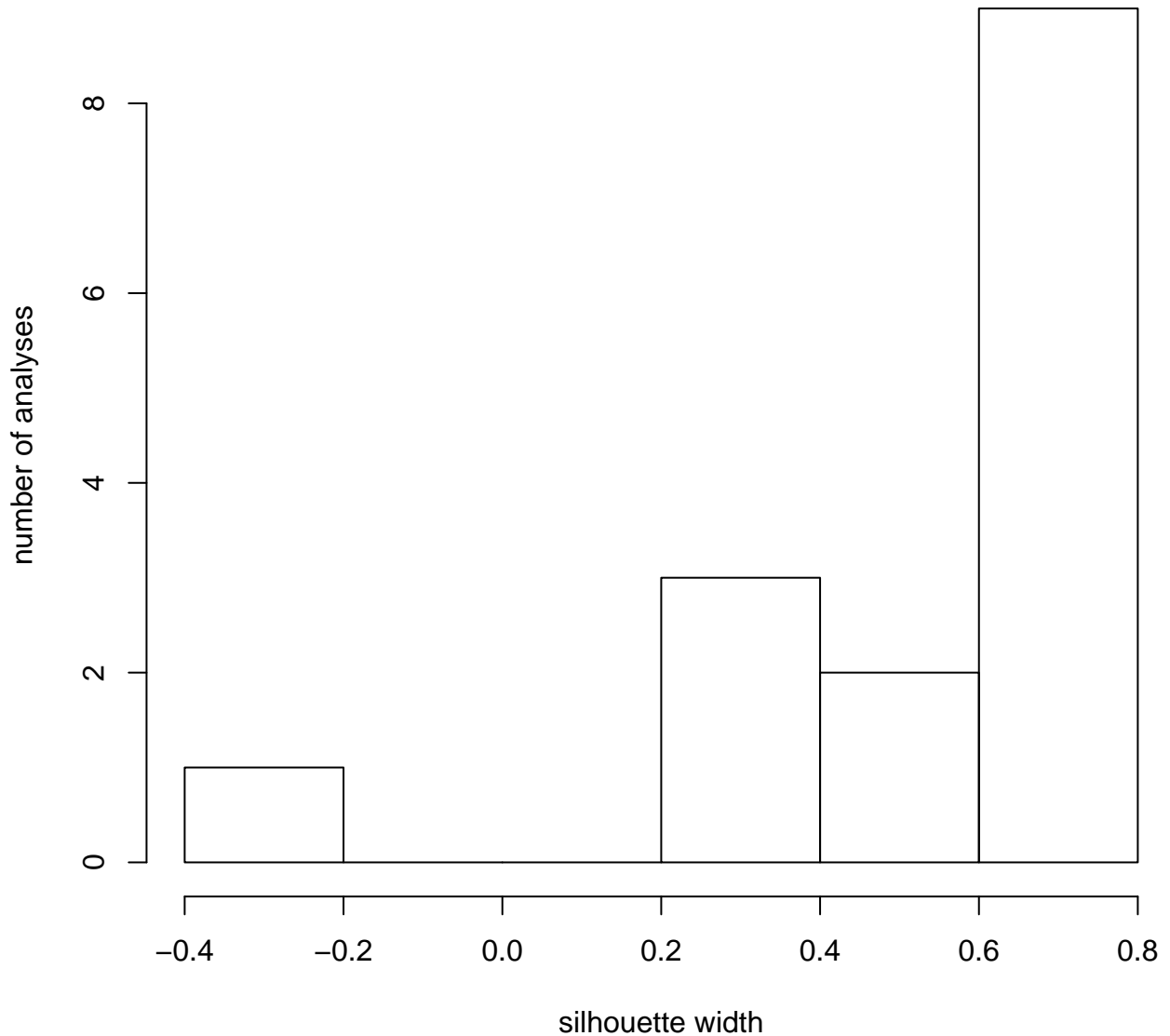
## Distribution of silhouette widths for the cluster 23

mean silhouette width = 0.631 ; minimum silhouette = 0.353



## Distribution of silhouette widths for the cluster 24

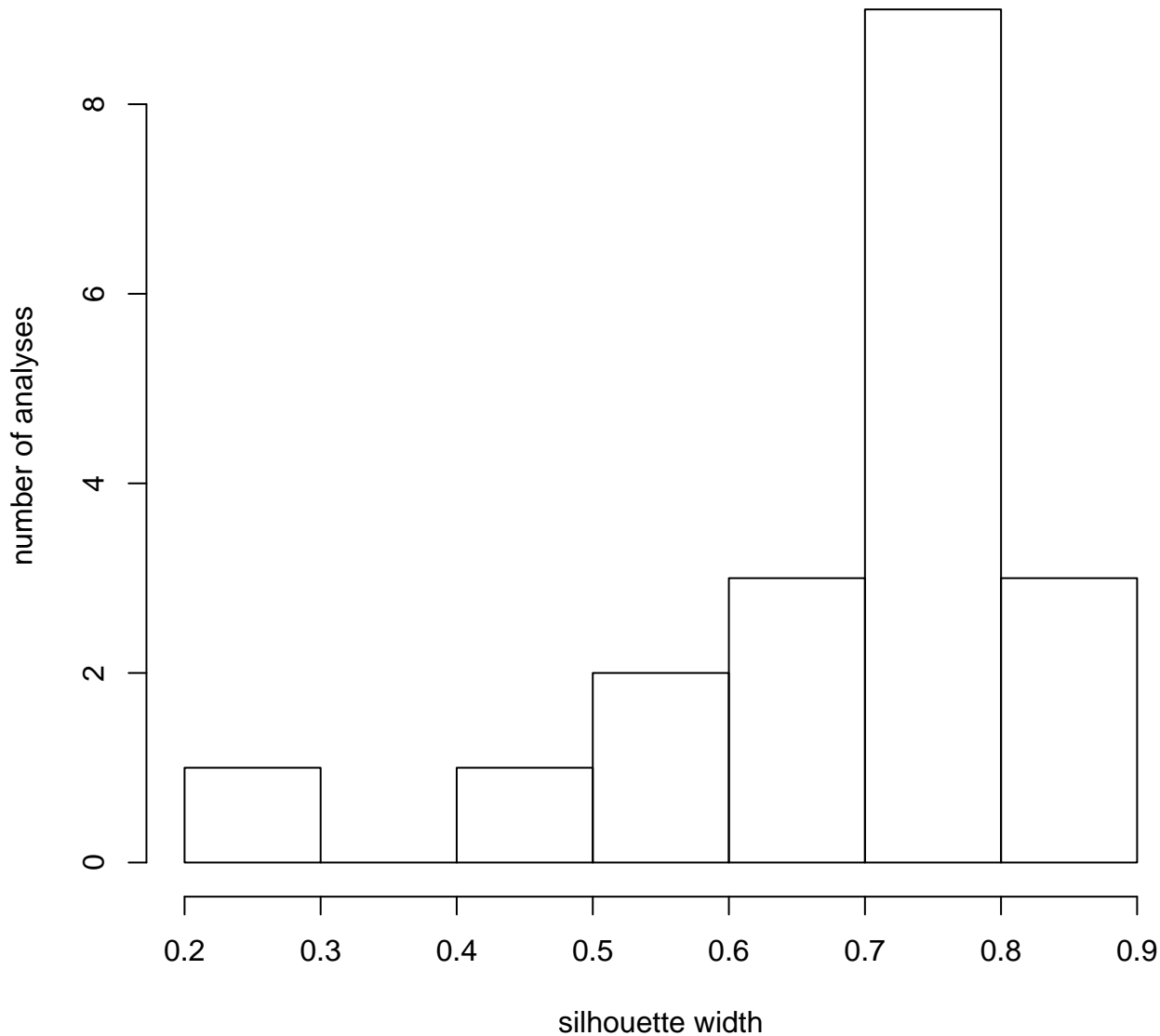
mean silhouette width = 0.544 ; minimum silhouette = -0.256





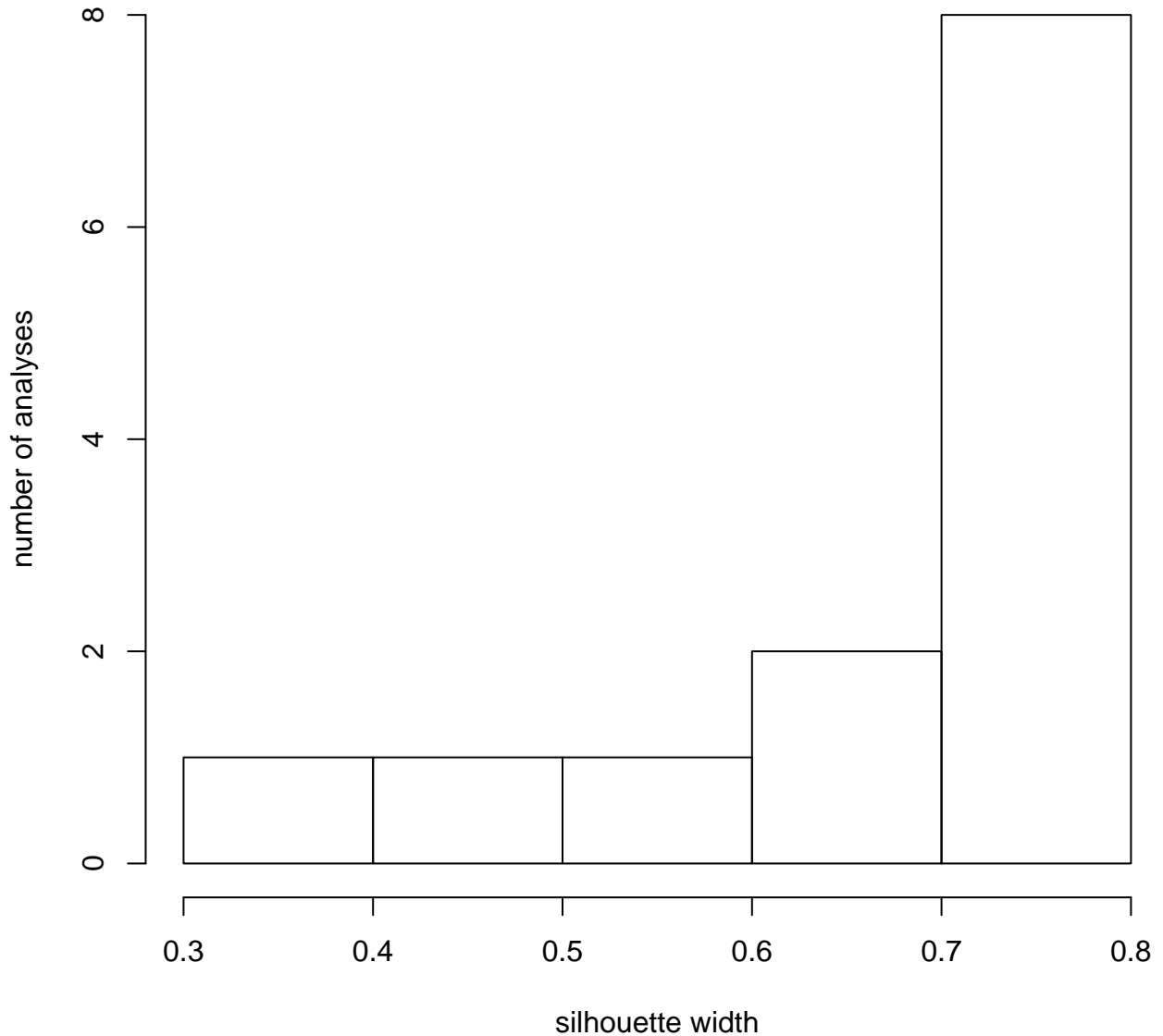
## Distribution of silhouette widths for the cluster 25

mean silhouette width = 0.689 ; minimum silhouette = 0.203



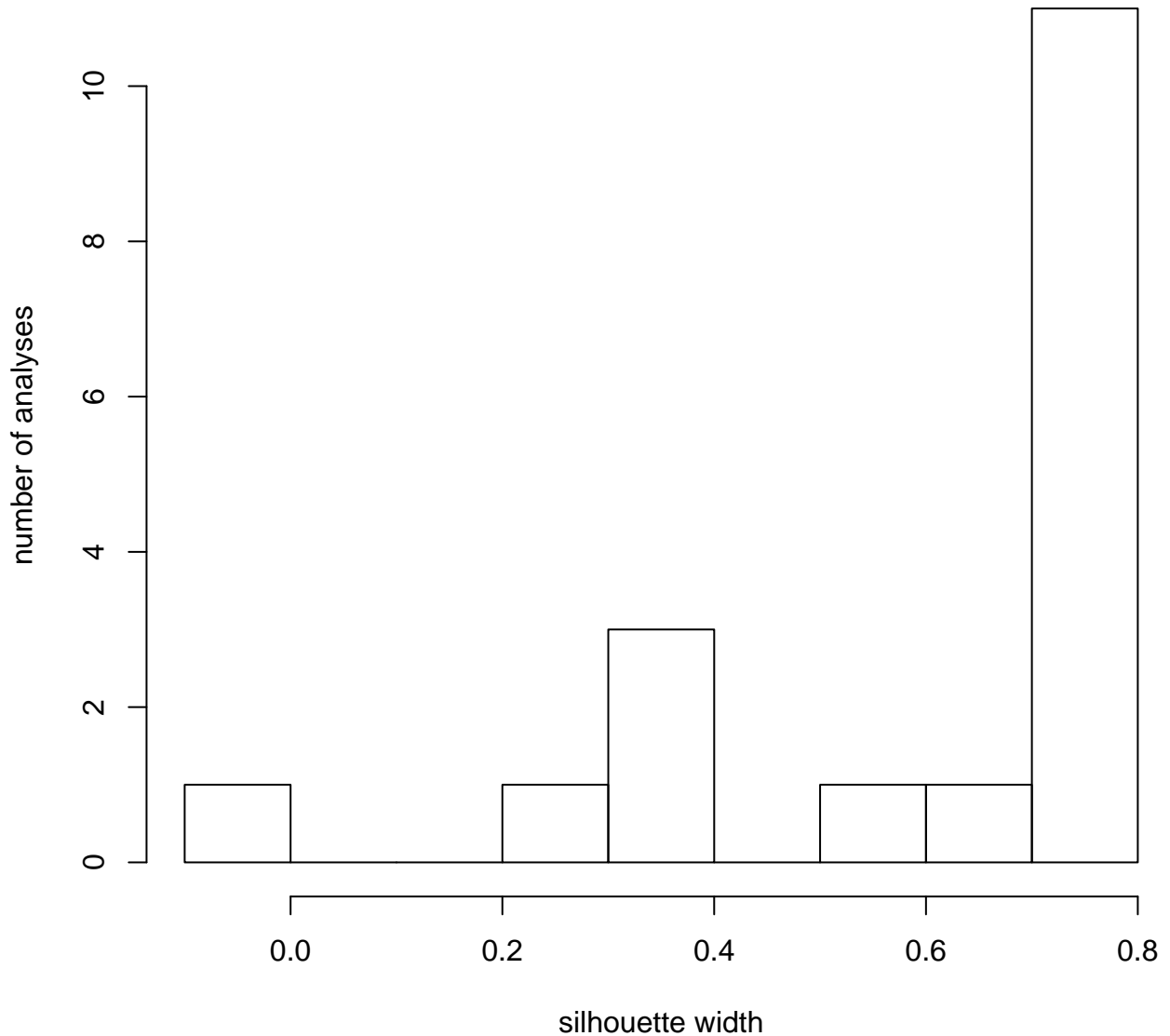
## Distribution of silhouette widths for the cluster 26

mean silhouette width = 0.667 ; minimum silhouette = 0.344



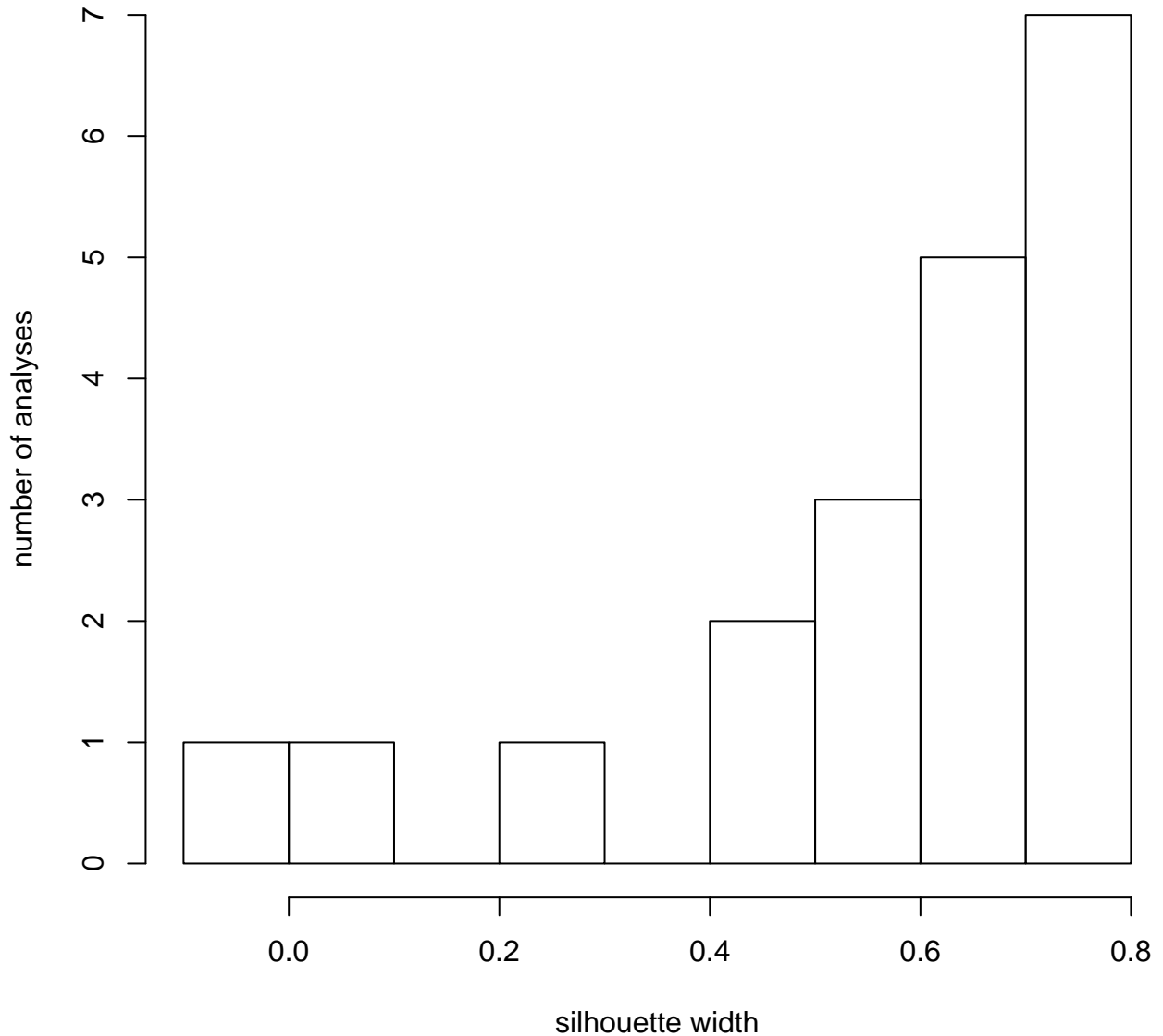
## Distribution of silhouette widths for the cluster 27

mean silhouette width = 0.607 ; minimum silhouette = -0.022



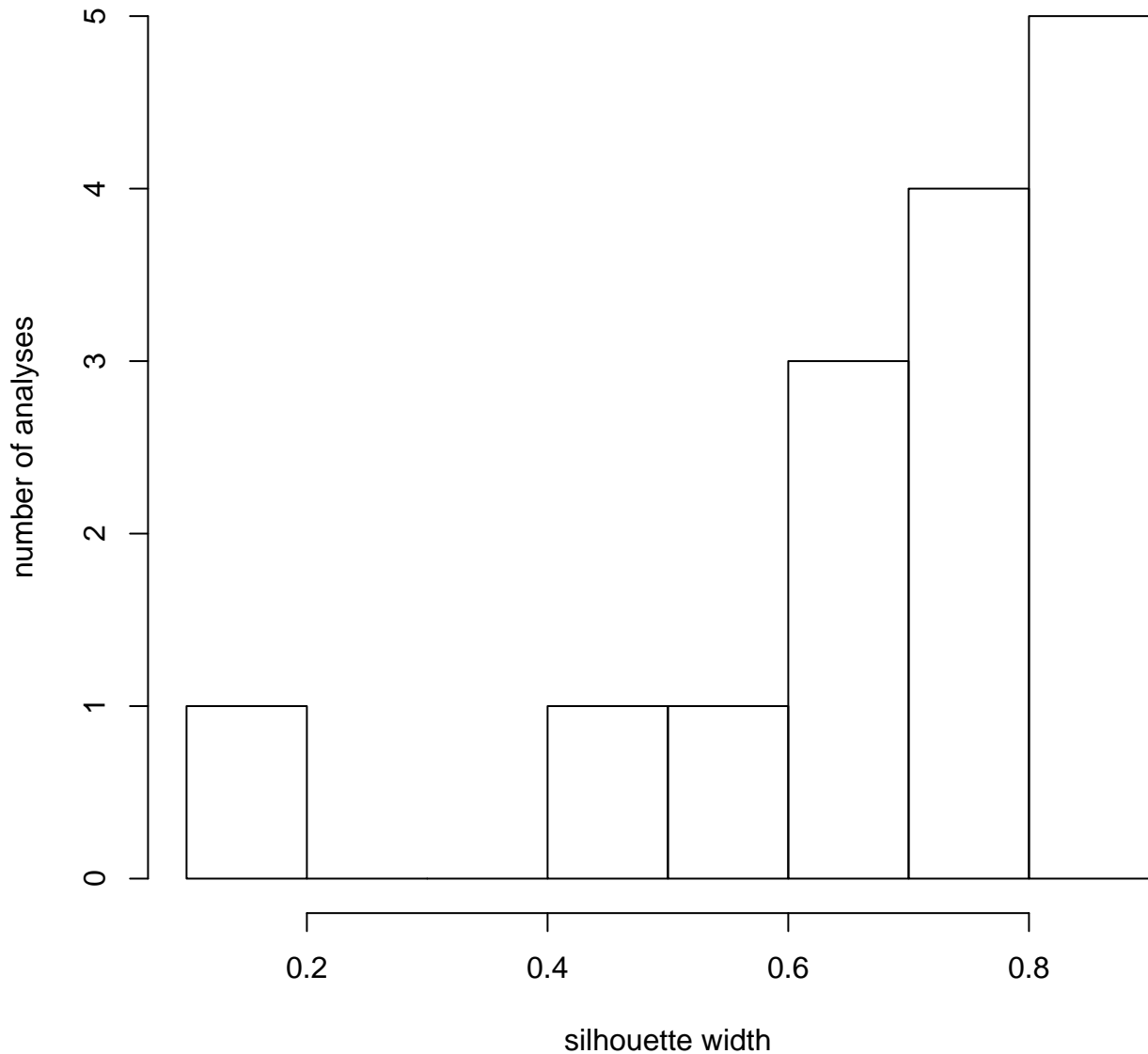
## Distribution of silhouette widths for the cluster 29

mean silhouette width = 0.571 ; minimum silhouette = -0.014



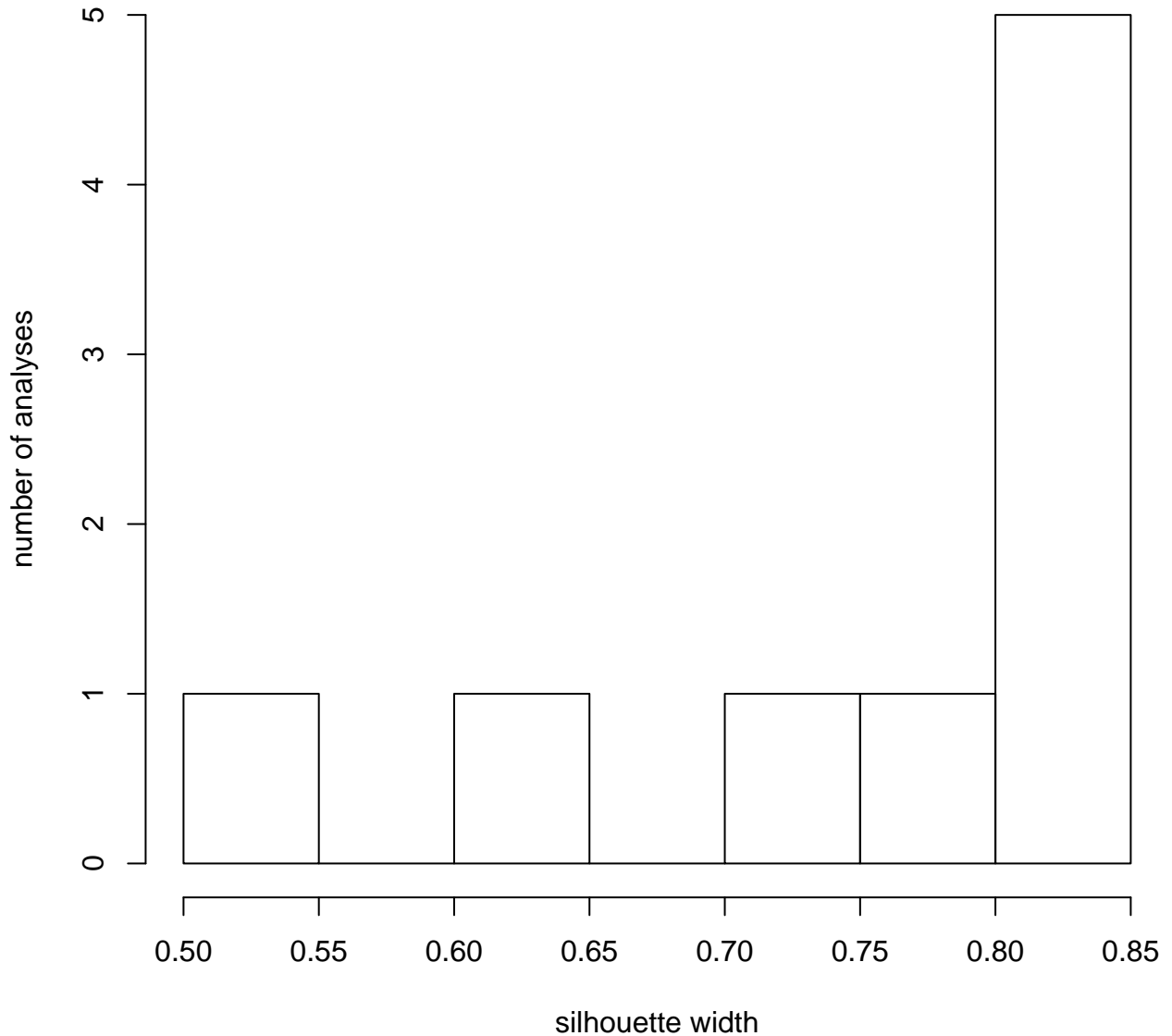
## Distribution of silhouette widths for the cluster 31

mean silhouette width = 0.677 ; minimum silhouette = 0.155



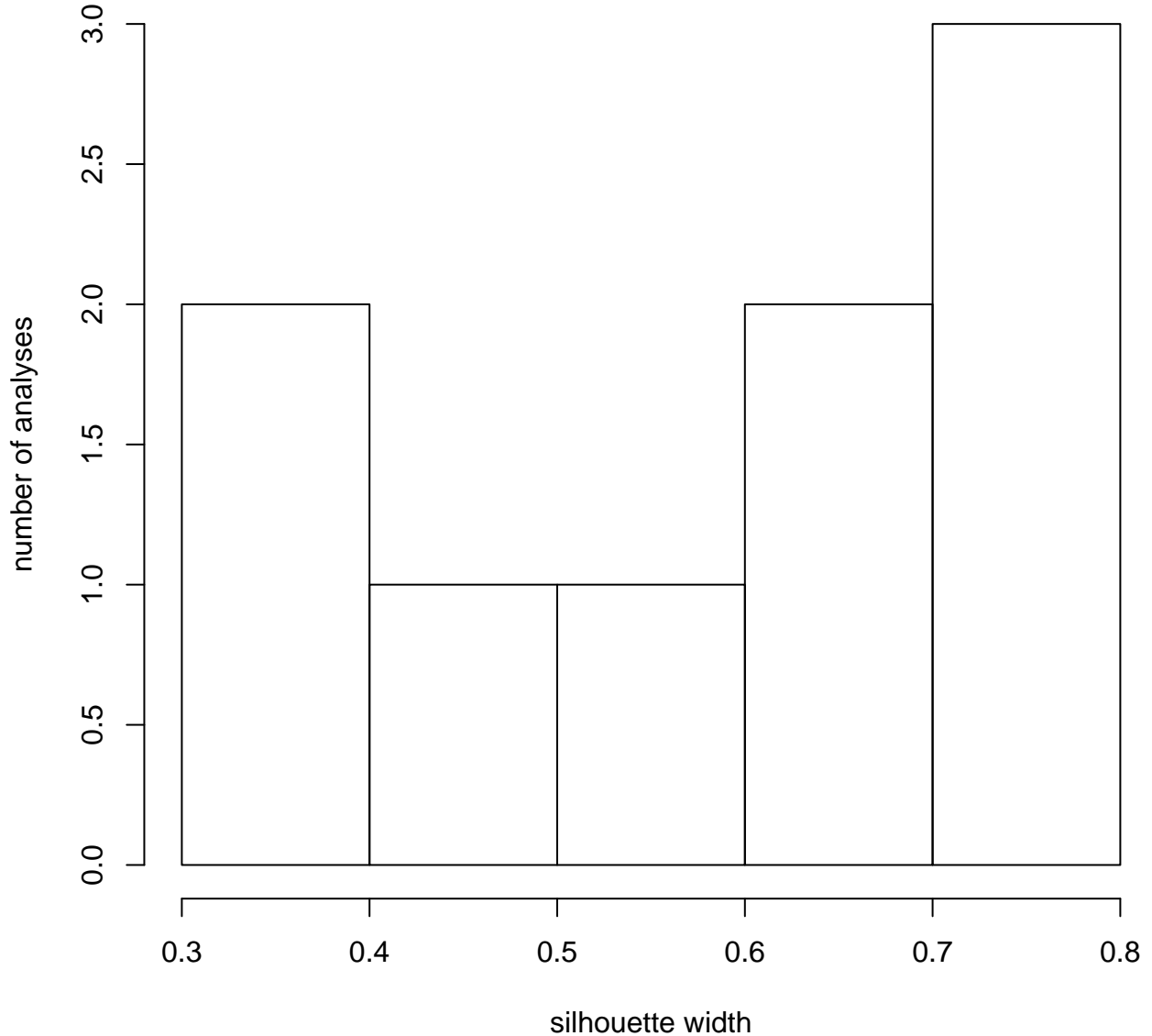
## Distribution of silhouette widths for the cluster 33

mean silhouette width = 0.757 ; minimum silhouette = 0.528



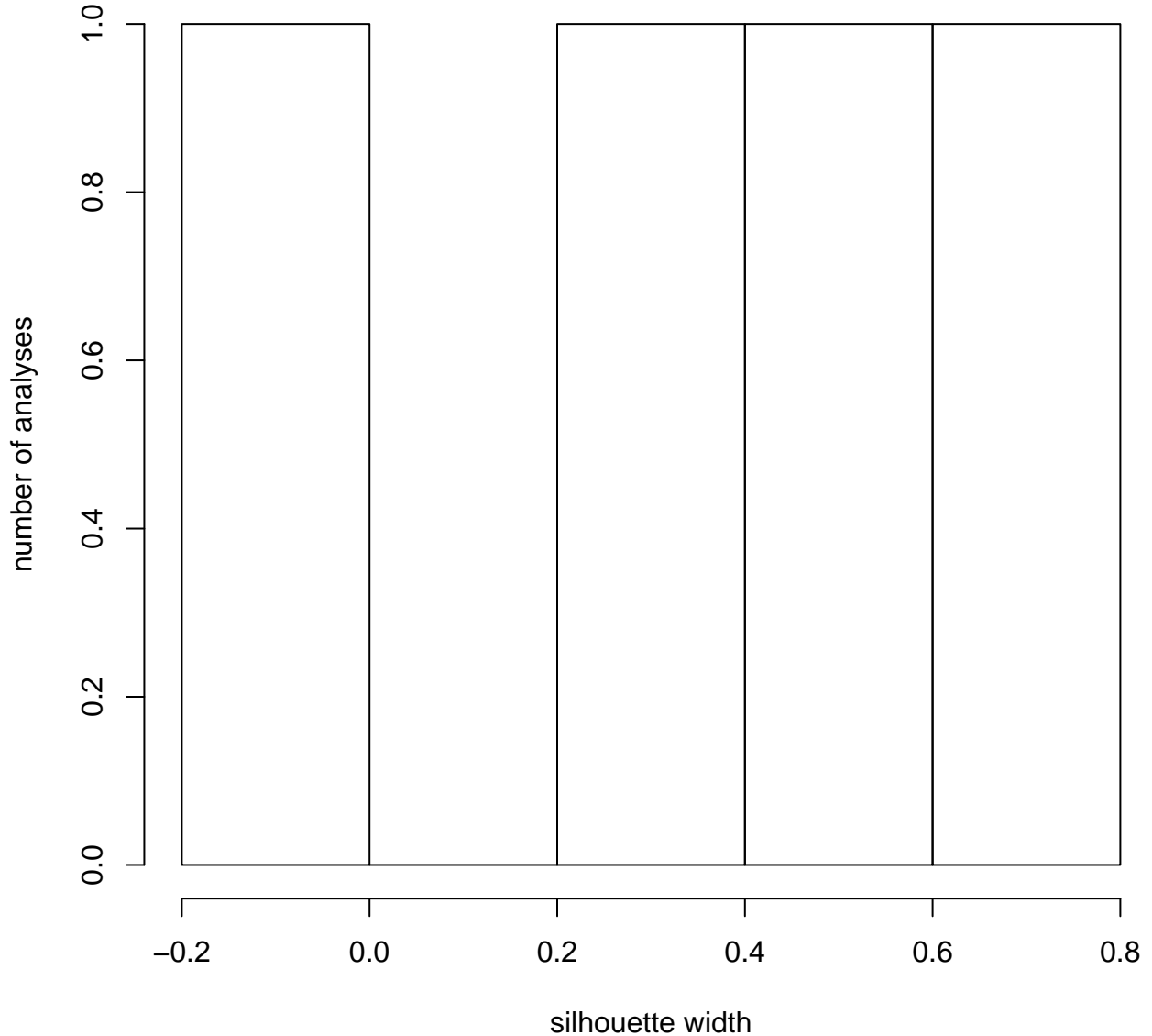
## Distribution of silhouette widths for the cluster 35

mean silhouette width = 0.583 ; minimum silhouette = 0.325



## Distribution of silhouette widths for the cluster 36

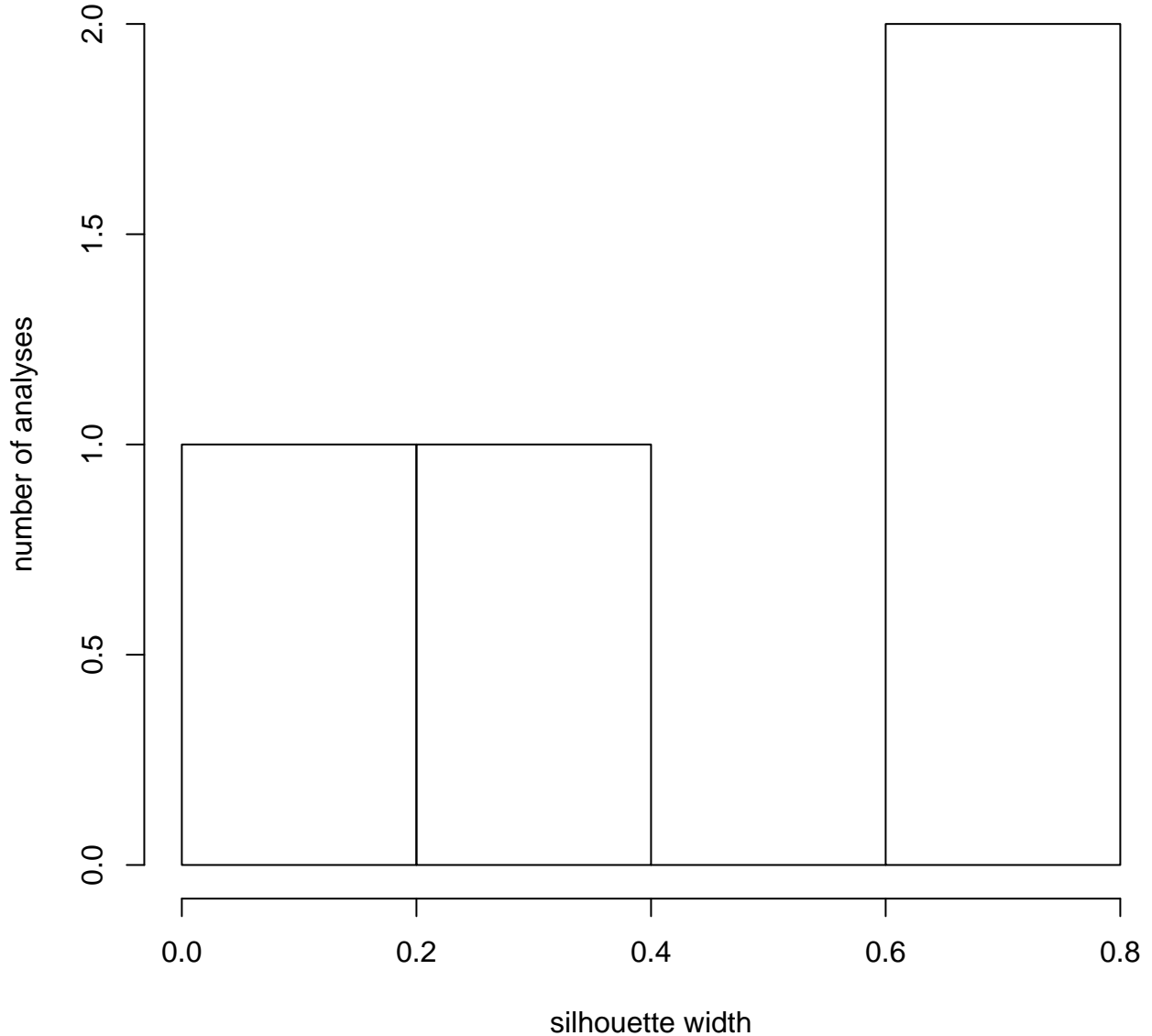
mean silhouette width = 0.307 ; minimum silhouette = -0.09





## Distribution of silhouette widths for the cluster 38

mean silhouette width = 0.425 ; minimum silhouette = 0.174



## Distribution of silhouette widths for the cluster 39

mean silhouette width = 0.667 ; minimum silhouette = 0.637

