

Can missing values be used in subscripted assignments in R's Fix function?

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June 27, 2024

RECOMMENDED CITATION

stats writer (2024). *Can missing values be used in subscripted assignments in R's Fix function?*. PSYCHOLOGICAL SCALES. Retrieved from <https://scales.arabpsychology.com/?p=155643>

R's Fix function is a built-in function that is used to replace missing values in a dataset with a designated value. However, it is important to note that this function cannot be used in subscripted assignments when there are missing values present. This means that the Fix function cannot be used to replace missing values within a specific subset of a dataset. Instead, the Fix function must be used on the entire dataset to replace all missing values.

Fix in R: missing values are not allowed in subscripted assignments

One error message you may encounter when using R is:

```
Error in `B` <- 10
```

```
Error in `B` <- 10
```

```
#view updated data frame  
df
```

```
A B
```

```
1 3 12
```

```
2 4 13
```

```
3 4 7
```

```
4 NA 7
```

```
5 5 10
```

```
6 8 11
```

```
7 5 10
```

8 9 7

Notice that a value of 10 has been assigned to each row in column B where the corresponding value in column A is equal to 5 and we don't receive any error.

2. Use is.na()

```
#assign column B a value of 10 where A is equal to 5  
df$B <- 10
```

```
#view updated data frame
```

```
df
```

```
A B
```

```
1 3 12
```

```
2 4 13
```

```
3 4 7
```

```
4 NA 7
```

```
5 5 10
```

```
6 8 11
```

```
7 5 10
```

```
8 9 7
```

Once again we're able to assign a value of 10 to each

row in column B where the corresponding value in column A is equal to 5 and we don't receive any error.

The following tutorials explain how to fix other common errors in R:

ARABPSYCHOLOGY.COM