

CHECKING RESULTS

Checking results will be as following:

- Title case error will be corrected in column B 'Title Check' and highlighted word in red.
- Misspelling is also highlighted in red in the column B 'Title Check' to remind.
- Multiple spaces will be highlighted in yellow in the column B 'Title Check' and ask users to check.
- The auto-filter with VBA setting helps you to display the error titles only.

Title1	Title Check
Demographics, Baseline Characteristics, Treatment Exposure Duration and Study Follow-up Duration - Pooled monotherapy	Demographics, Baseline Characteristics, Treatment Exposure Duration and Study Follow-Up Duration - Pooled Monotherapy
Demographics, baseline Characteristics, Treatment Exposure Duration and Study Follow-up Duration - Study BGB-A317/BGB-	Demographics, Baseline Characteristics, Treatment Exposure Duration and Study Follow-Up Duration - Study BGB-A317/BGB-290
Tislelizumab-related Treatment Emergent Adverse Events Leading to Discontinuation of Tislelizumab Treatmentmen - Study BGB-A317/BGB-290_Study_001	Tislelizumab-Related Treatment Emergent Adverse Events Leading to Discontinuation of Tislelizumab Treatmentmen - Study BGB-A317

Display 2. Checking Results

CODE BUILDING

1) Create Titlecase customized function and avoid some prepositions like at, a, in on, as well as some upcase classify proper nouns.

```
RX.Pattern = "(\\b)(a|at|as|in|on|x)(\\b)"
```

```
TitleCase Replace(Replace(Application.Proper(RX.Replace(LCase(s), "Zzz$2")), "Zzz", ""), "Ae", "AE")
```

2) Compare the adjudication title with the original title and assign highlight color

```
If (ActiveSheet.Range("sheetname A" & j).Characters(i, 1).Text <> ActiveSheet.Range("sheetname B" & j).Characters(i, 1).Text) Then ActiveSheet.Range("sheetname B" & j).Characters(i, 1).Font.Color = RGB(255, 0, 0)
```

3) Call Microsoft spelling check

```
With Application.SpellingOptions
```

4) Check multiple bland spaces

```
If (cell.Value Like "* *") then ...
```

5) Auto Filter check results

```
ActiveSheet.Range("sheetname").AutoFilter, Criteria1:=RGB(255, 0, 0), Operator:=xlFilterFontColor, Criteria2:=RGB(255, 255, 0), Operator:=xlFilterCellColor
```

CONCLUSION

To ensure high quality of TFLs, lots of efforts and time have been taken during our daily work. It is necessary for us to make this process efficient. Compared to manual check, two steps within one minute to complete check saving time and efforts. This checking tool has been used in several internal studies and proved to be a very good practice.

REFERENCES

NA

CONTACT INFORMATION

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