

# CN visual guidelines

Lucas França

03/05/2022

```
library(MetBrewer)

## Warning: package 'MetBrewer' was built under R version 4.0.5
library(scales)
```

## Qualitative colour palette

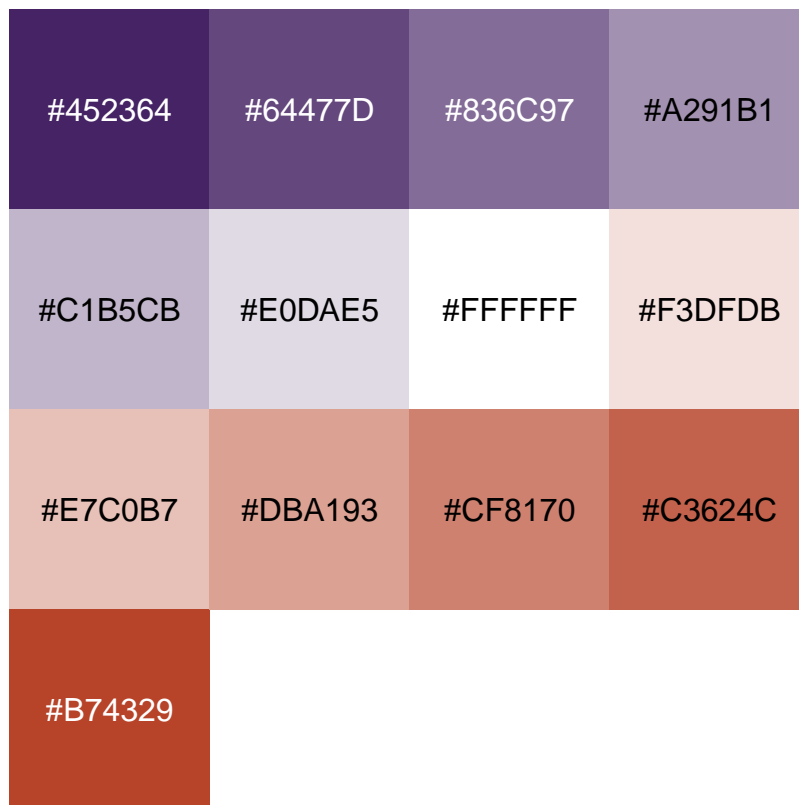
```
scales::show_col(met.brewer("Archambault", 11), borders = NA)
```



## Divergent colours

### Scale 1

```
scales::show_col(colorRampPalette(colors = c(met.brewer("Archambault", 11)[3],
                                              "#FFFFFF",
                                              met.brewer("Archambault", 11)[8]))(13), borders = NA)
```



## Scale 2

```
scales::show_col(colorRampPalette(colors = c(met.brewer("Ingres", 11)[2],
                                              "#FFFFFF",
                                              met.brewer("Ingres", 11)[10]))(13), borders = NA)
```

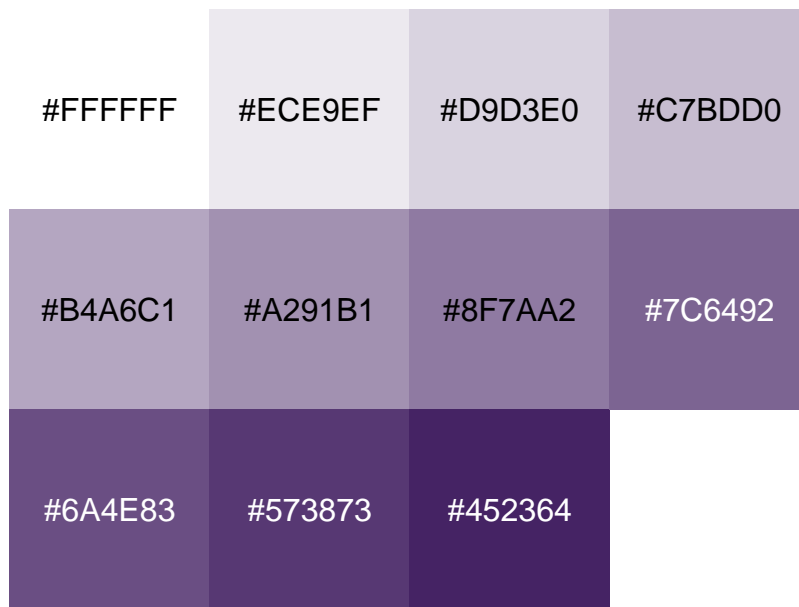
#052B43	#2E4E62	#587181	#8294A1
#ABB8C0	#D5DBDF	#FFFFFF	#E6E0D9
#CEC2B3	#B6A38D	#9D8567	#856641
#6D481B			

## Sequential colours

```
scales::show_col(met.brewer("Archambault", 11)[c(1,3,6,8,10)], borders = NA)
```

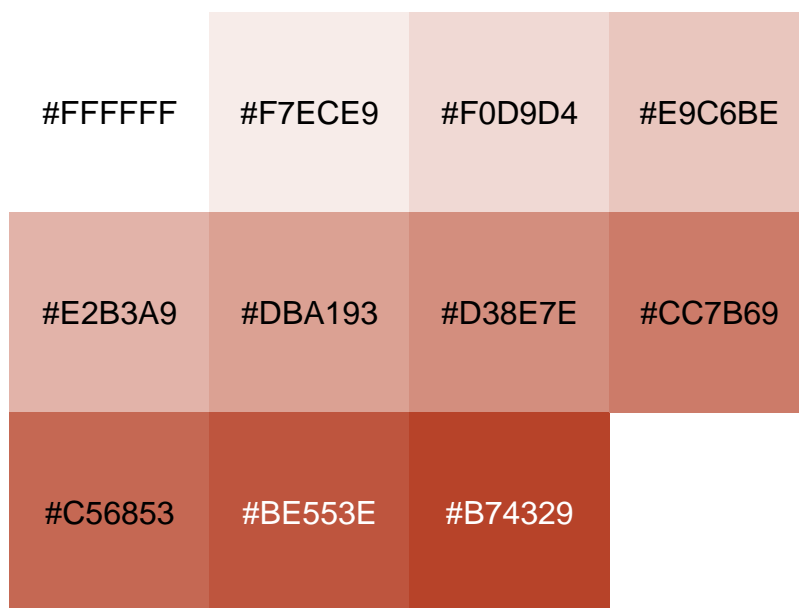
## Scale 1

```
scales::show_col(colorRampPalette(c("#FFFFFF", met.brewer("Archambault", 11)[3]))(11), borders = NA)
```



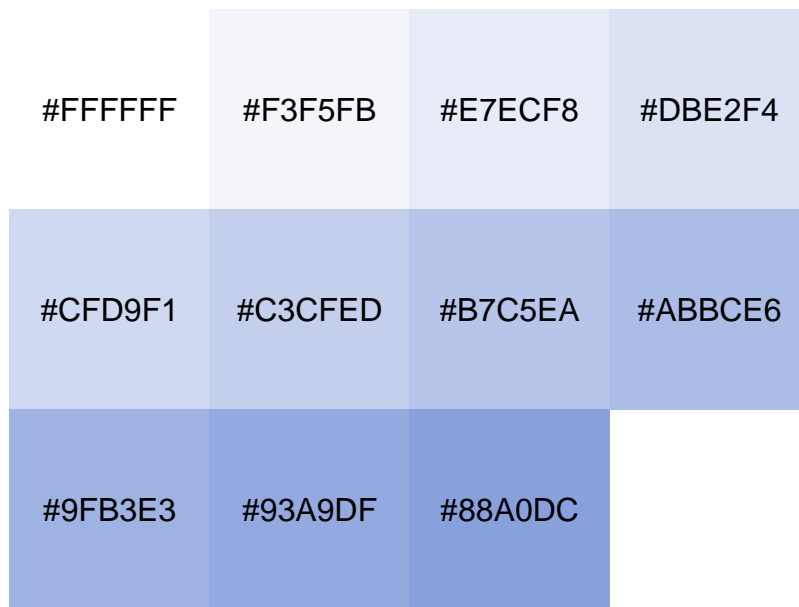
## Scale 2

```
scales::show_col(colorRampPalette(c("#FFFFFF", met.brewer("Archambault", 11)[8]))(11), borders = NA)
```



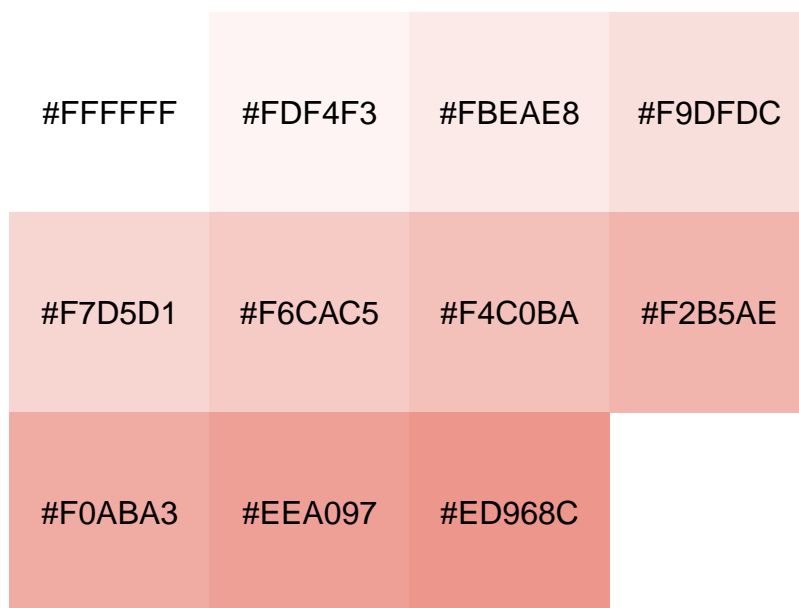
## Scale 3

```
scales::show_col(colorRampPalette(c("#FFFFFF", met.brewer("Archambault", 11)[1]))(11), borders = NA)
```



## Scale 4

```
scales::show_col(colorRampPalette(c("#FFFFFF", met.brewer("Archambault", 11)[6]))(11), borders = NA)
```



## Scale 5

```
scales::show_col(colorRampPalette(c("#FFFFFF", met.brewer("Archambault", 11)[10]))(11), borders = NA)
```

#FFFFFF	#FDF5EA	#FBECD6	#F9E3C2
#F8D9AE	#F6D09A	#F4C786	#F3BD72
#F1B45E	#EFAB4A	#EEA236	