

# R markdown practical

2024-10-23

#Practice for Week 4

## Simple Code

```
print(14+8)
```

```
## [1] 22
```

## Risk factors for Cardiovascular disease

- Smoking
- Type 2 Diabetes
- High cholesterol levels
- Alcohol
- Obesity

```
y <- 17  
print(y+4)
```

```
## [1] 21
```

## Types of Myocardial Infarction

- 1.Spontaneous MI caused by primary coronary event such as plaque rupture
- 2.Ischaemia due to mismatch between oxygen demand and delivery
- 3.Unexpected cardiac death
- 4.Iatrogenic causes due to stenting and PCI
- 5.Iatrogenic causes due to CABG