

Data

$a = \text{rnorm}(n)$

$b = 0.3 * a + \text{rnorm}(n)$

$c = 0.4 * a + \text{rnorm}(n)$

$d = 0.45 * c + \text{rnorm}(n)$

$e = 0.6 * c + \text{rnorm}(n)$

$f = .82 * b + 1.23 * e + \text{rnorm}(n)$

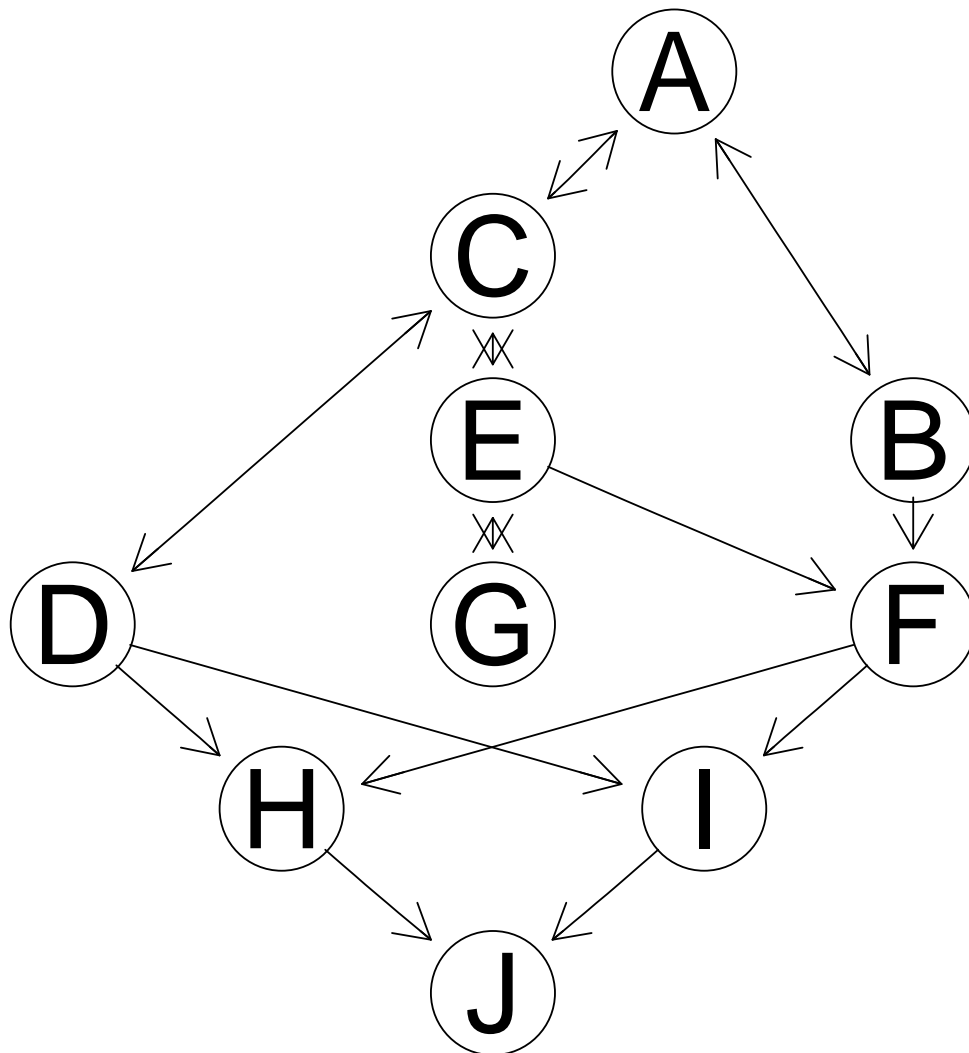
$g = 0.45 * e + \text{rnorm}(n)$

$h = 0.23 * f + .29 * d + \text{rnorm}(n)$

$i = 0.19 * f + 0.22 * d + \text{rnorm}(n)$

$j = 0.28 * i + 0.47 * h + \text{rnorm}(n)$

`try_pc(suffStat = SS, indepTest = gaussClttest, alpha = 0.01,
labels = c("A", "B", "C", "D", "E", "F", "G", "H", "I", "J"),
verbose = TRUE)`



WITH ASSUMPTIONS (C cannot cause A & E cannot cause C)

```
try_pc(suffStat = SS, indepTest = gaussClttest, alpha = 0.01,  
      labels = c("A", "B", "C", "D", "E", "F", "G", "H", "I", "J"),  
      verbose = TRUE)
```

