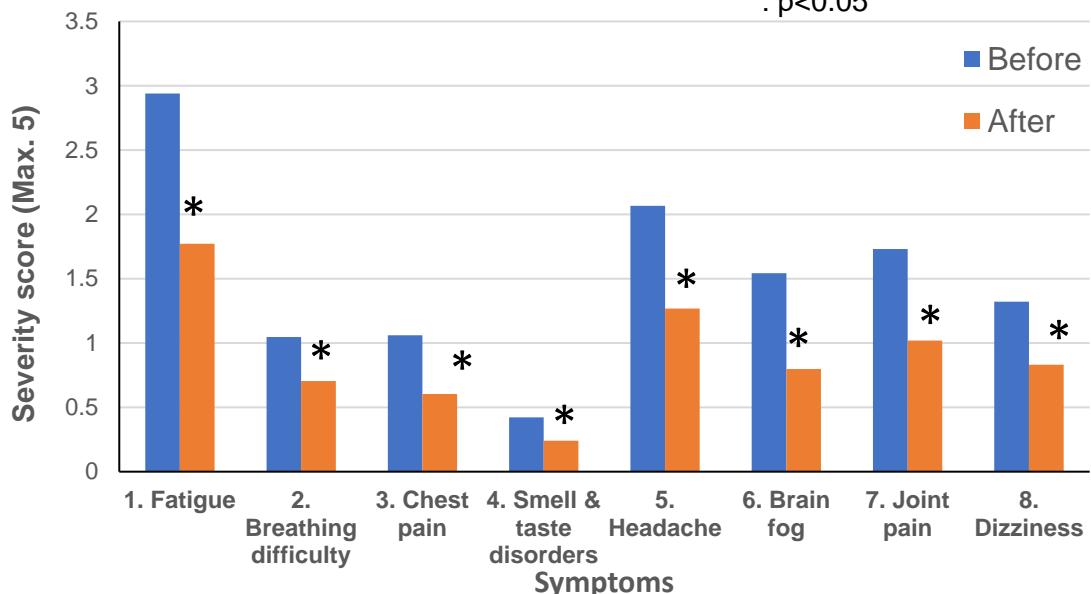


# (Vaccine Side Effect)

**A.**

Change in scores of typical symptoms before & after Twendee X (n=149)

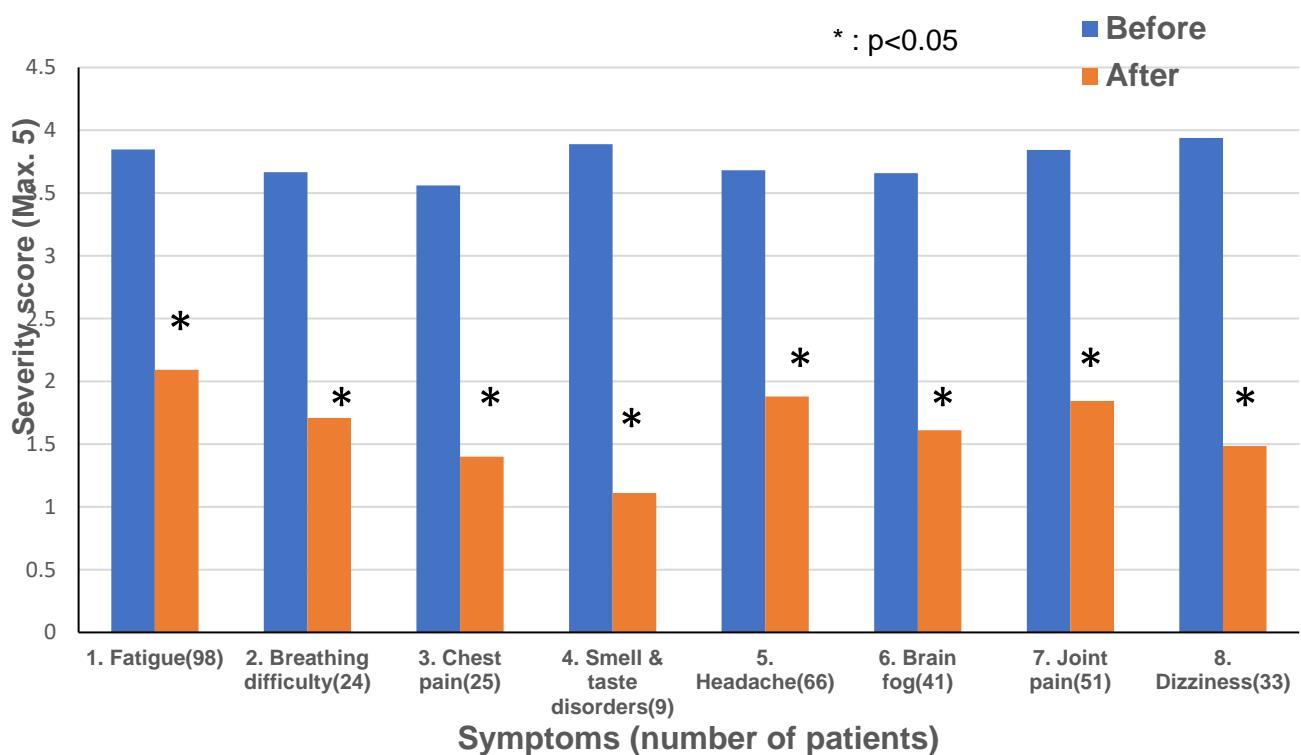
\* : p<0.05



**B.**

Patients with >3 of pre-Twendee X symptom score

\* : p<0.05

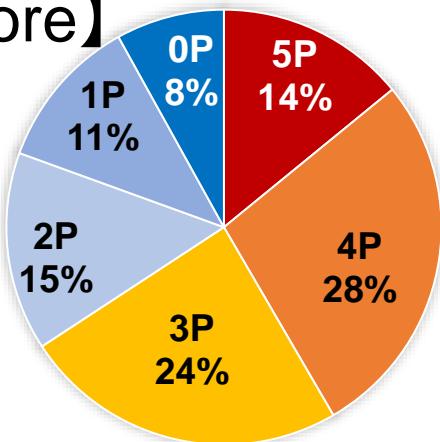


**Fig.2**

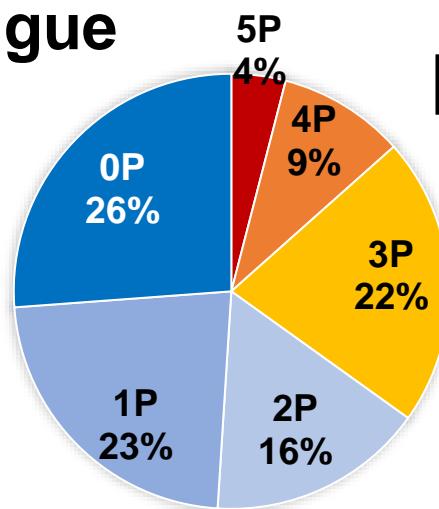
# 【Vaccine Side Effect】

## Fatigue

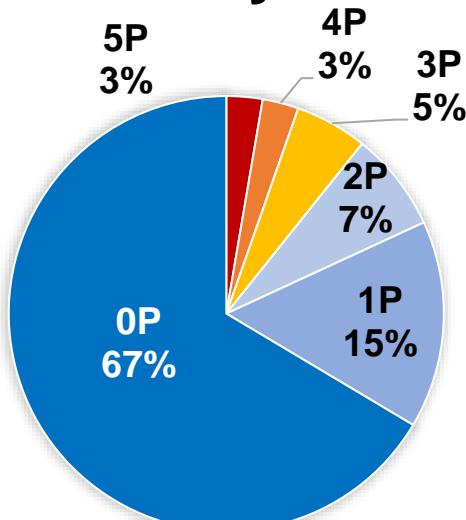
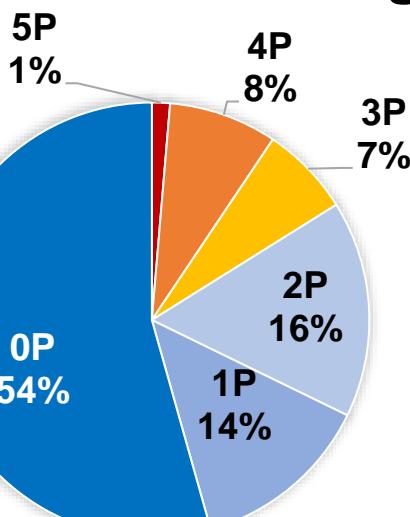
【Before】



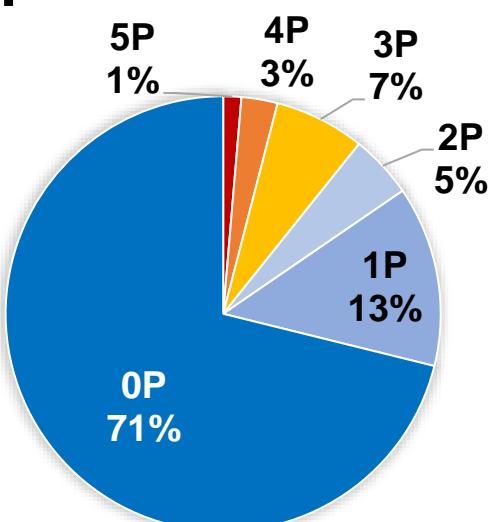
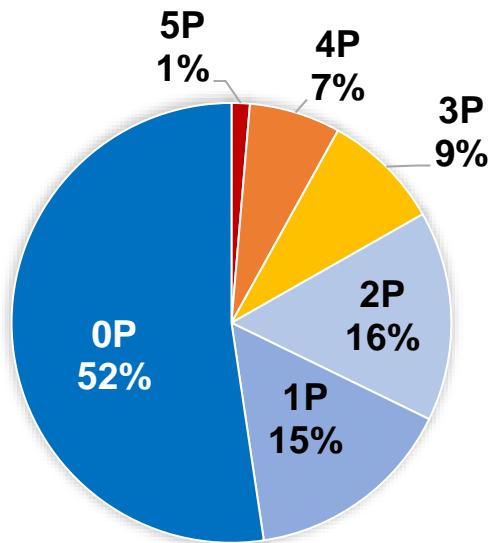
【After】



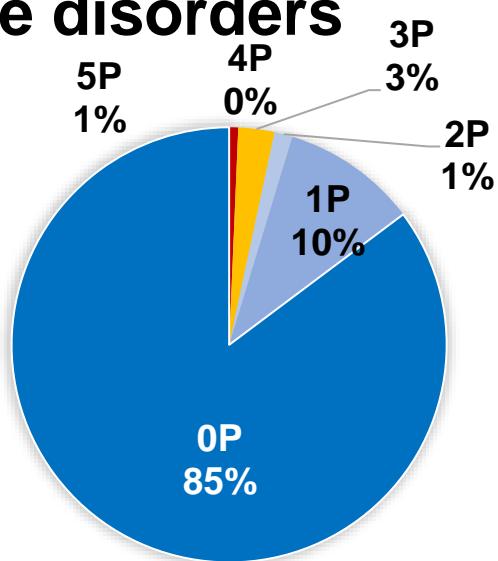
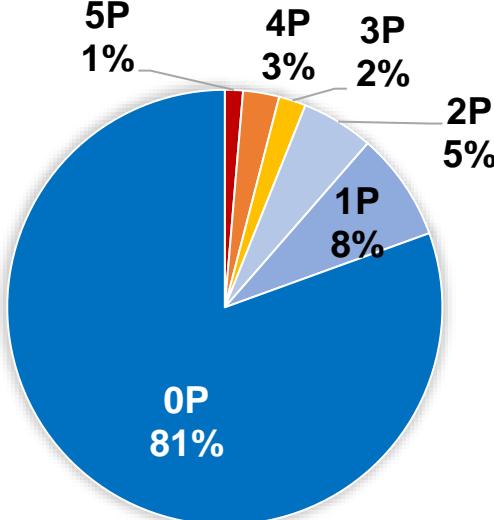
## Breathing difficulty



## Chest pain



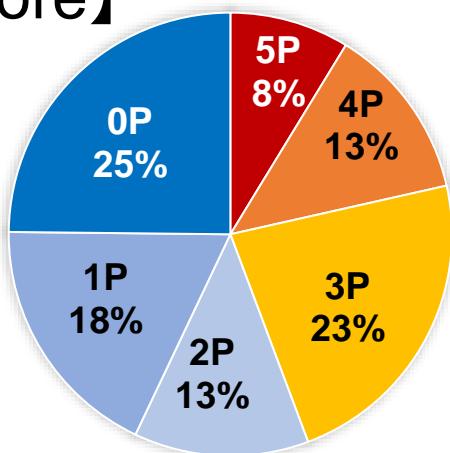
## Smell & taste disorders



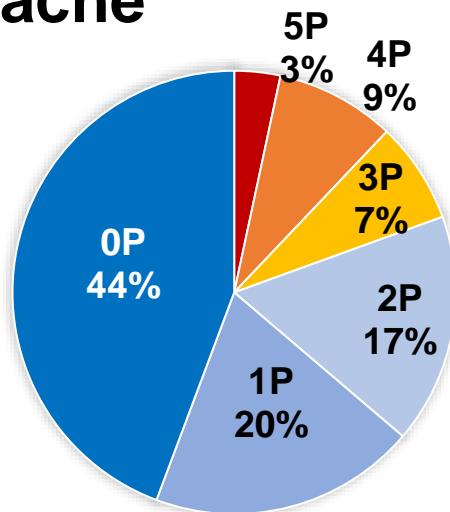
# 【Vaccine Side Effect】

## Headache

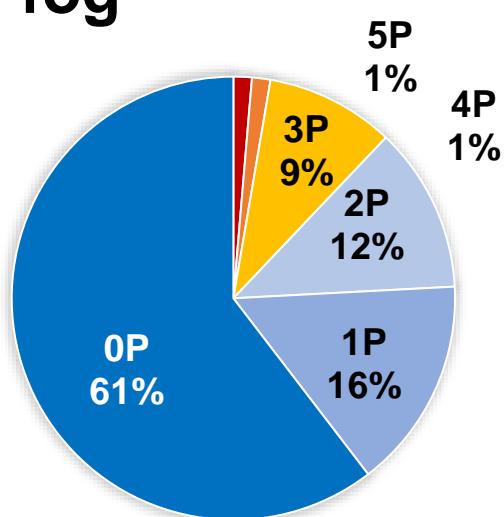
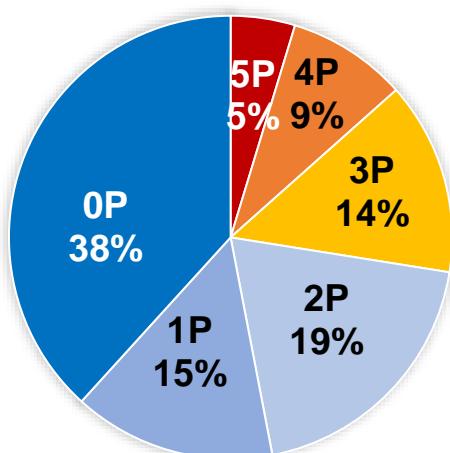
【Before】



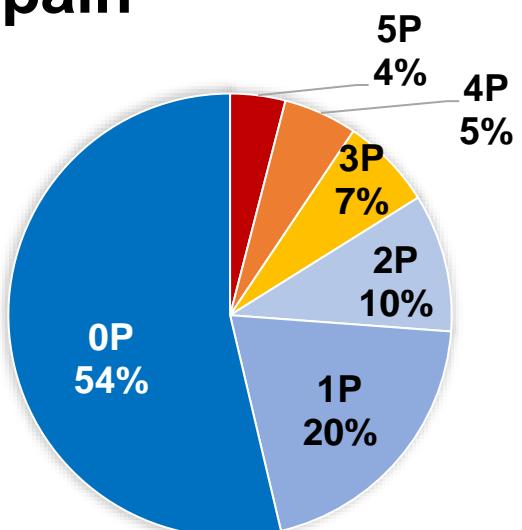
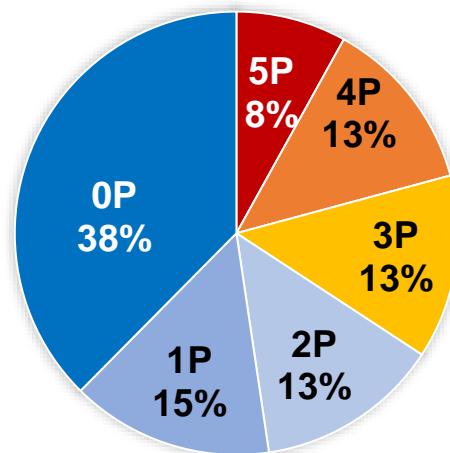
【After】



## Brain fog



## Joint pain



## Dizziness

