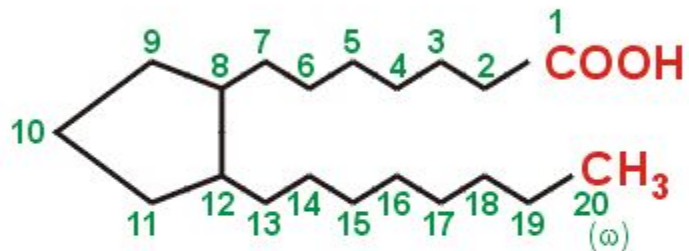




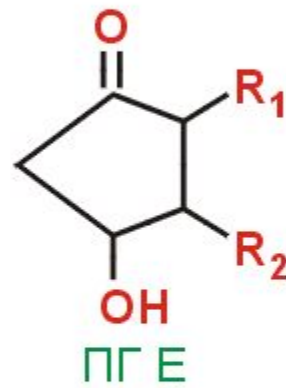
2004



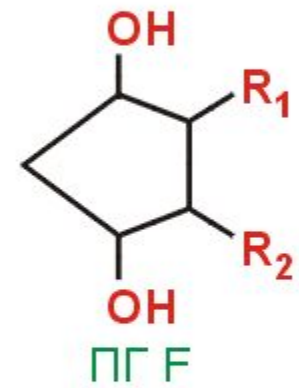
# Простагландины



простаноевая кислота

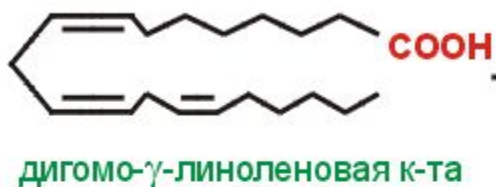


ПГ E

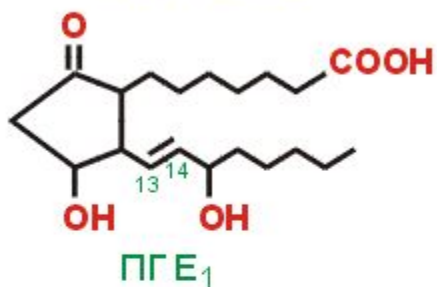


ПГ F

# Предшественники

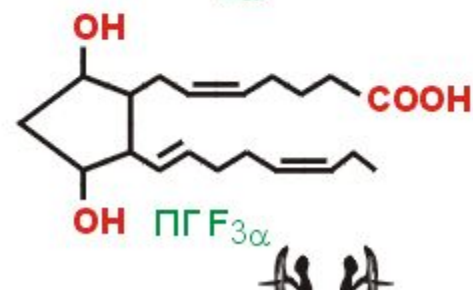
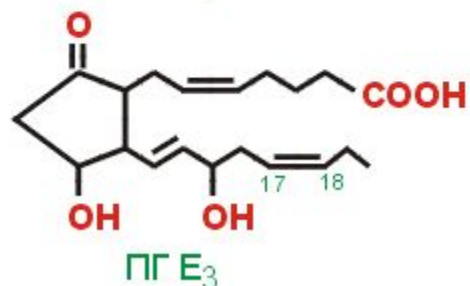
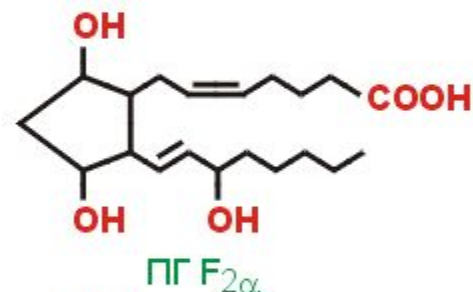
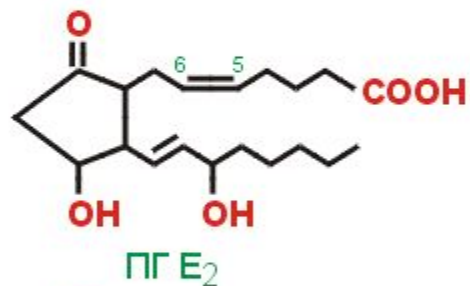
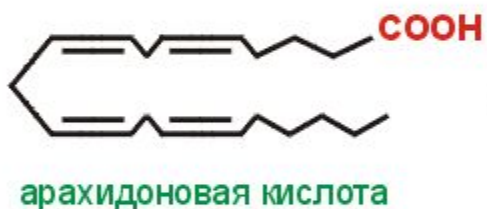
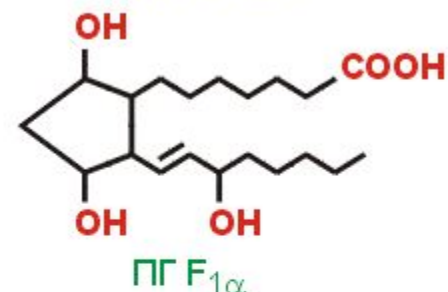


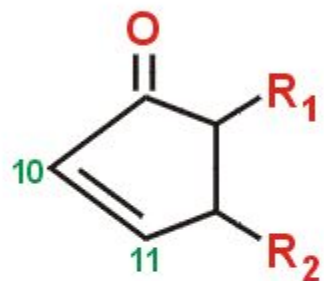
## группы E



## ПГ и

## группы F

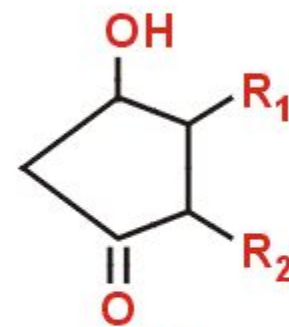




ΠΓ Α



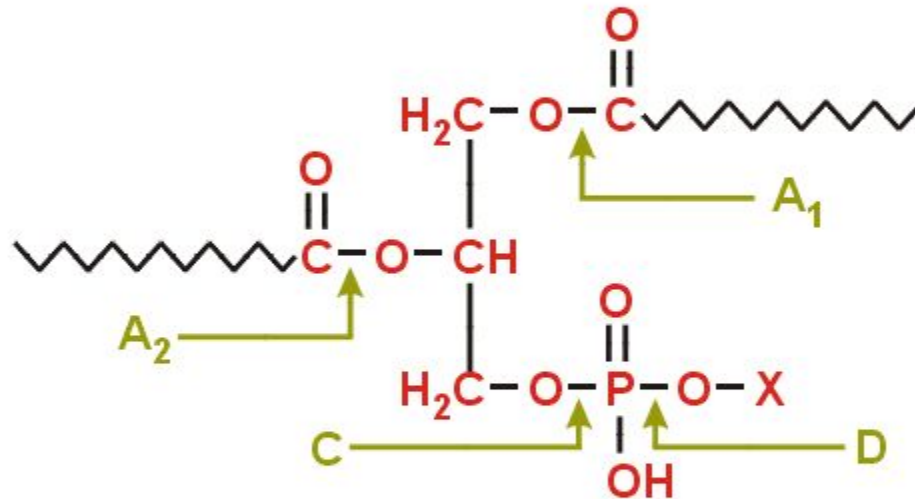
ΠΓ Β



ΠΓ Δ

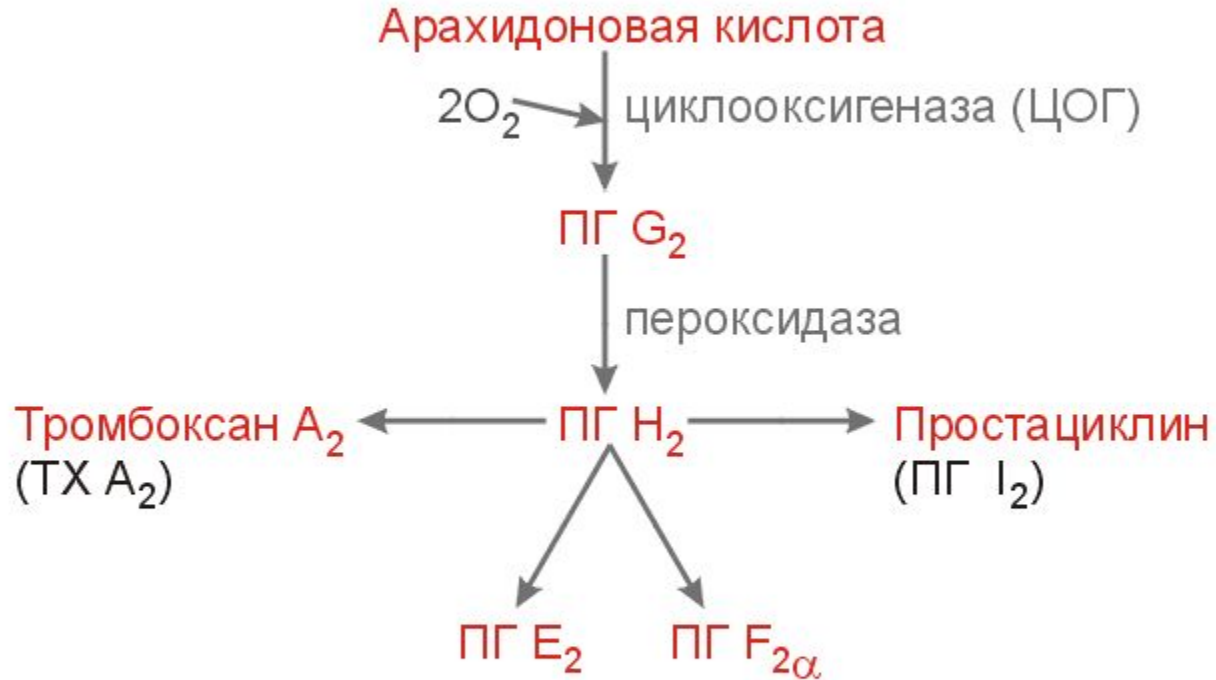


## Воздействие фосфолипаз на фосфолипид





## Синтез ПГ



Аспирин и индометацин ингибируют действие циклооксигеназы. (рис.4)

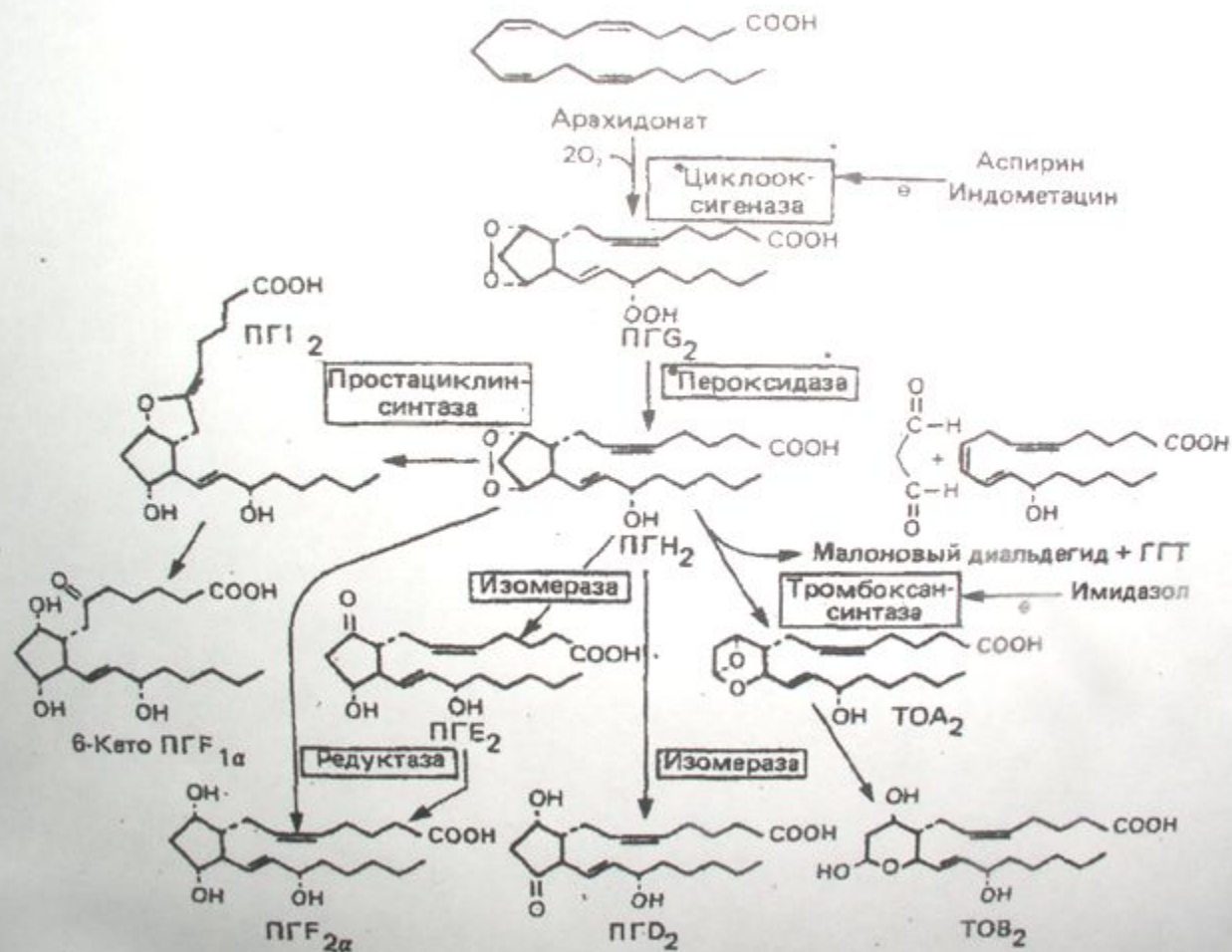
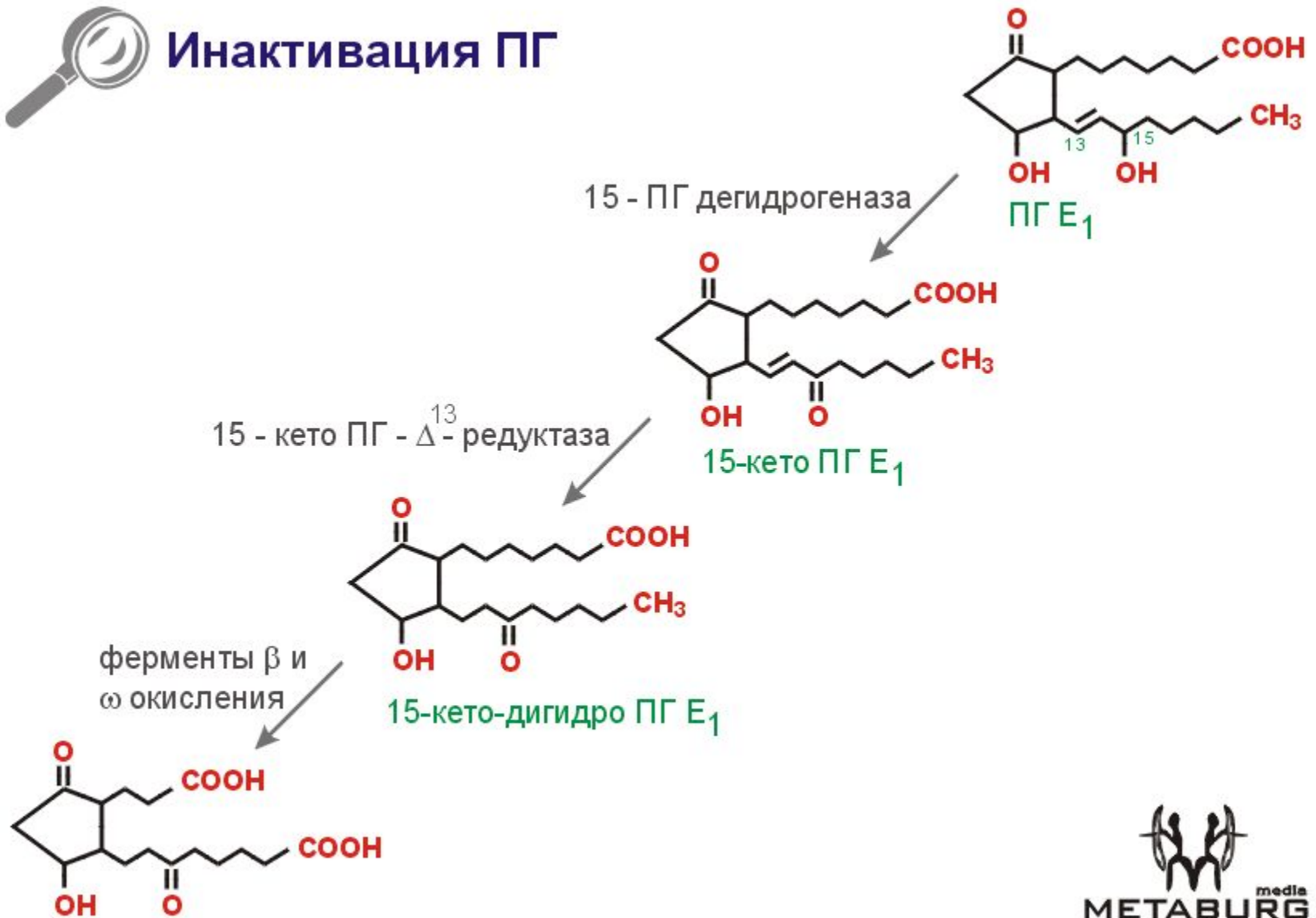


рис.4



## Инактивация ПГ







## Рецепторы для ПГ:

**EP-1, EP-2, EP-3, EP-4.**



2004