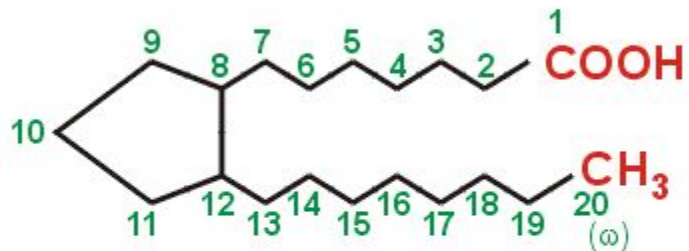




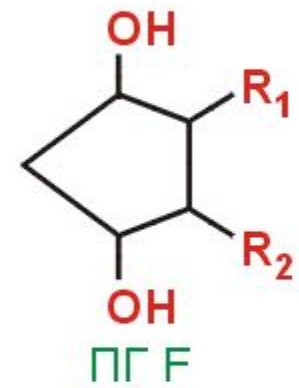
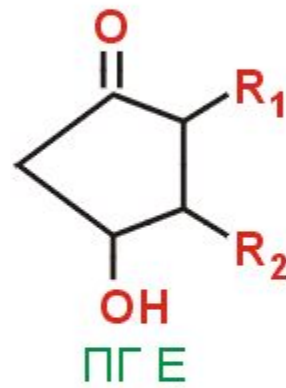
2004



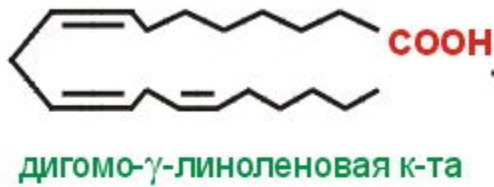
# Простагландины



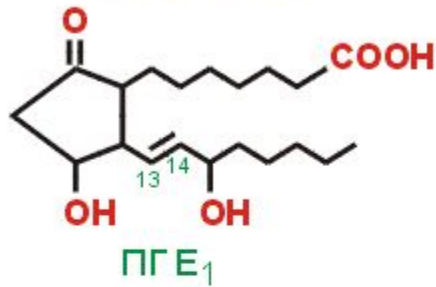
простаноевая кислота



# Предшественники

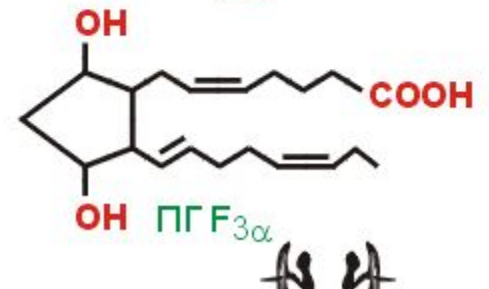
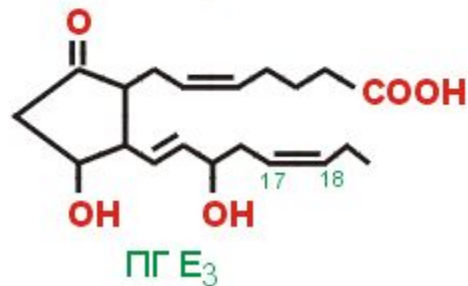
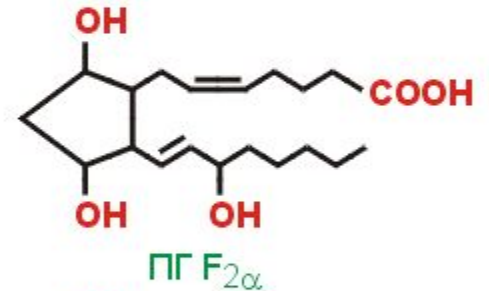
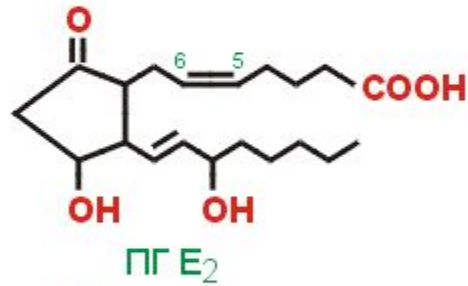
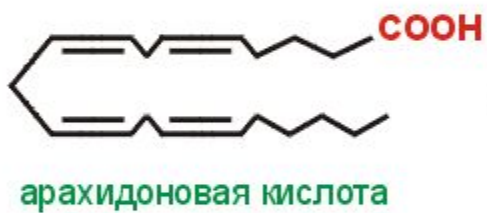
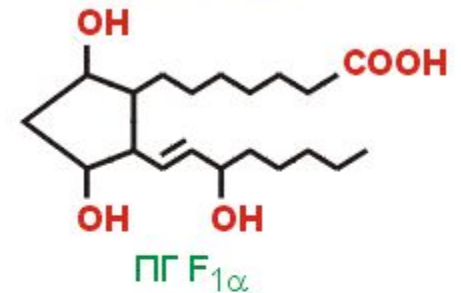


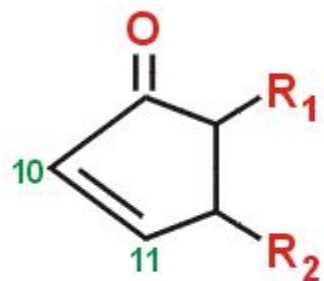
группы E



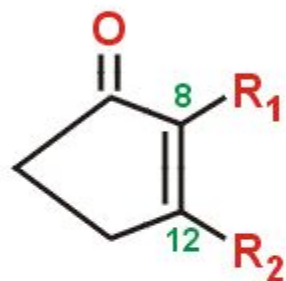
ПГ  
и

группы F

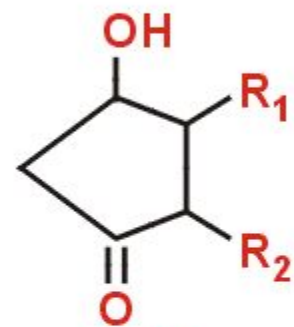




ΠΓ Α



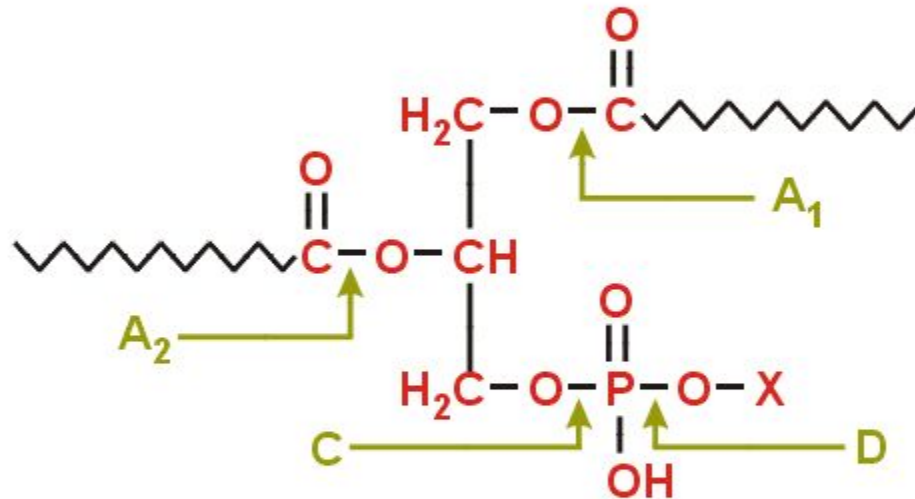
ΠΓ Β



ΠΓ Δ

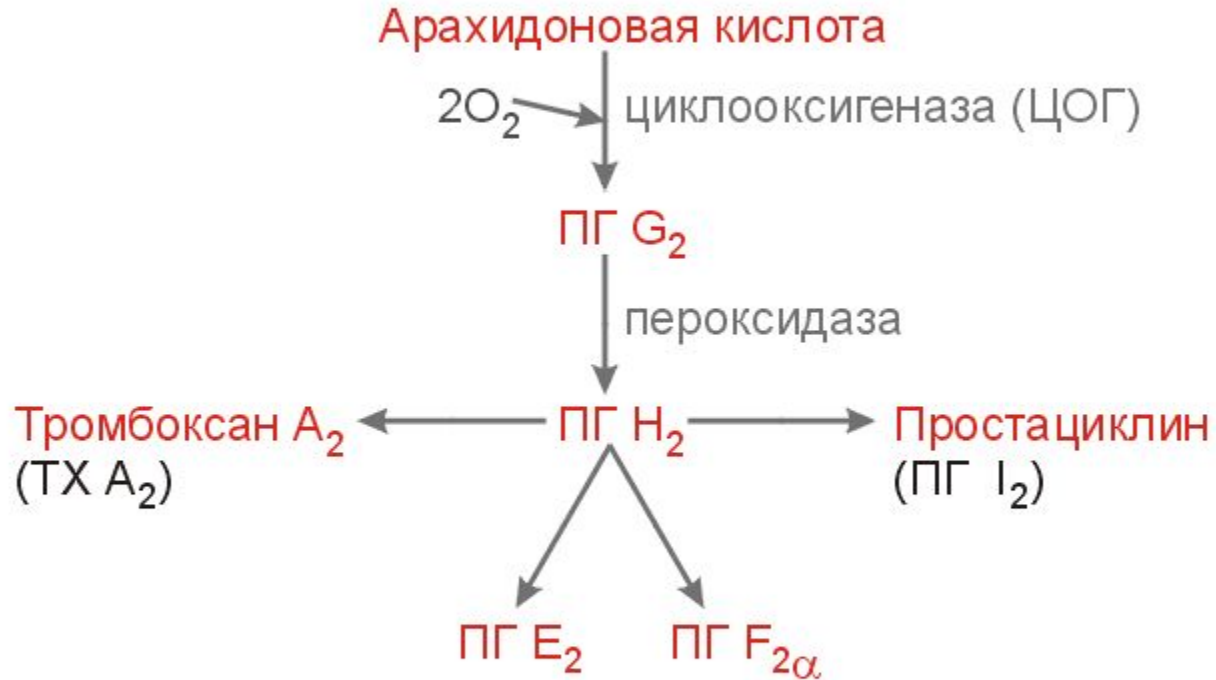


## Воздействие фосфолипаз на фосфолипид





## Синтез ПГ



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

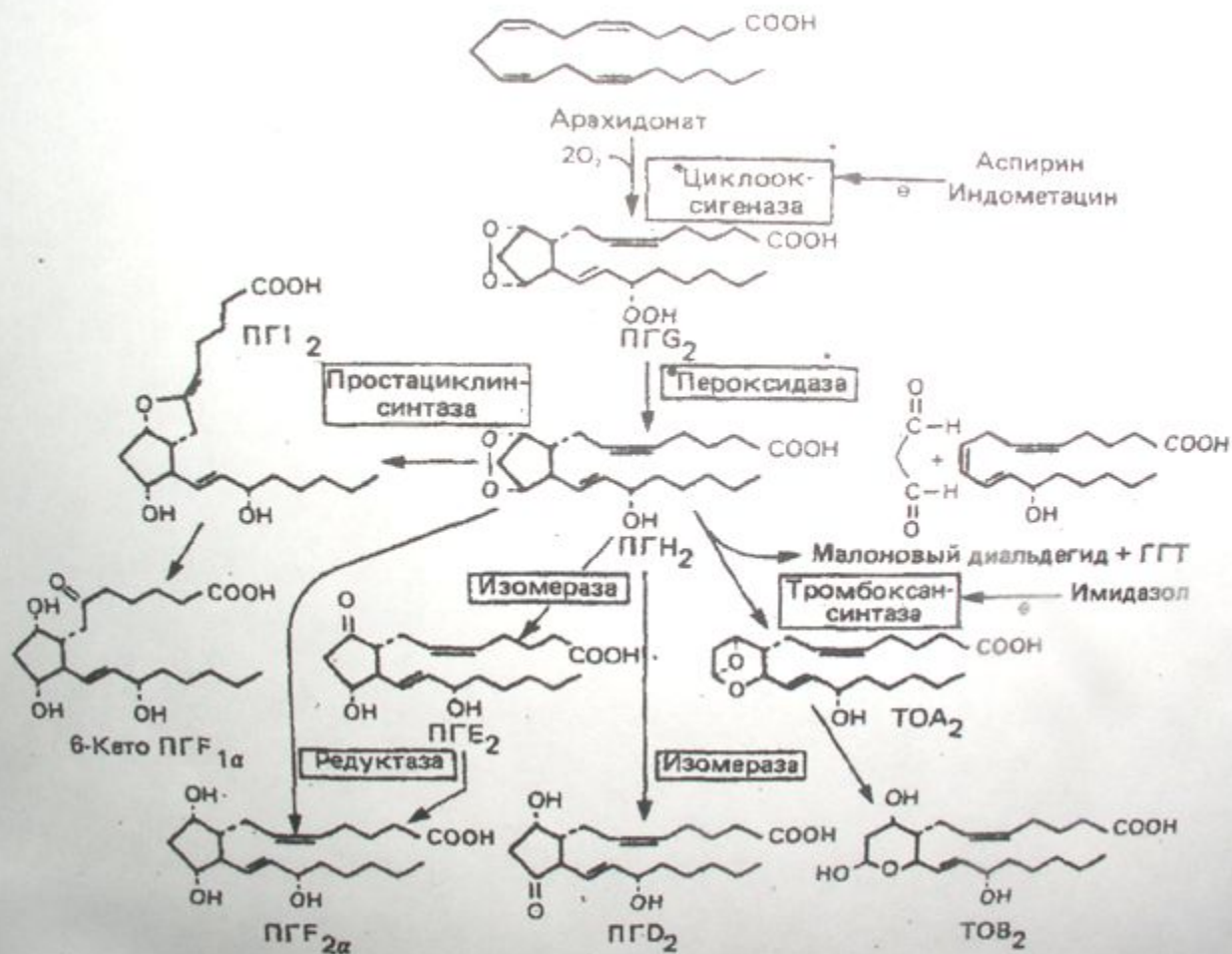
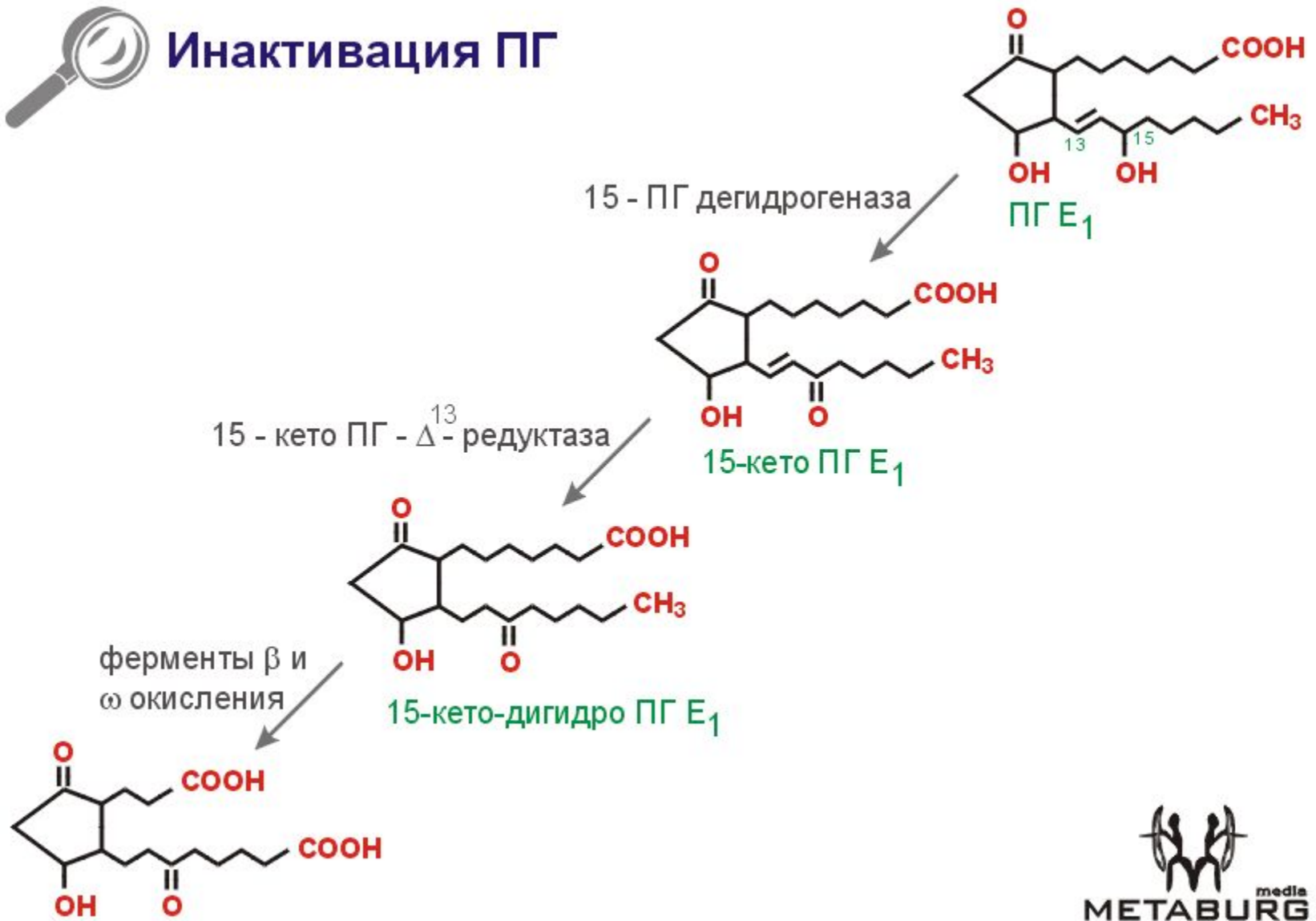


рис.4



# Инактивация ПГ







## Рецепторы для ПГ:

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



2004