

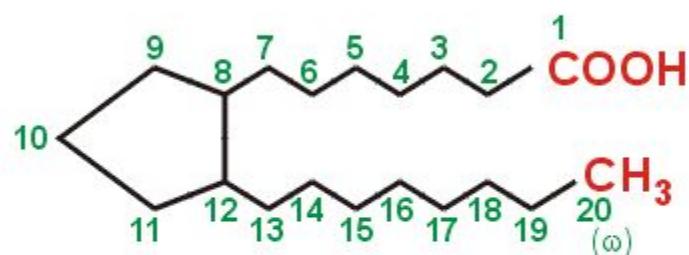


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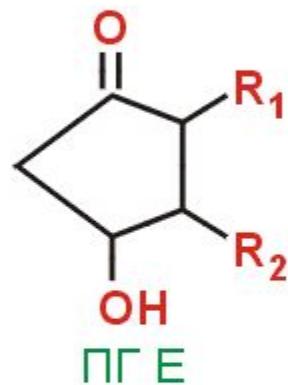
2004



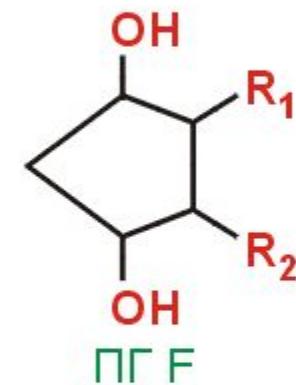
## Простагландины



простаноевая кислота

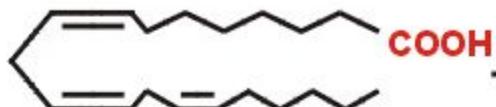


ПГ Е

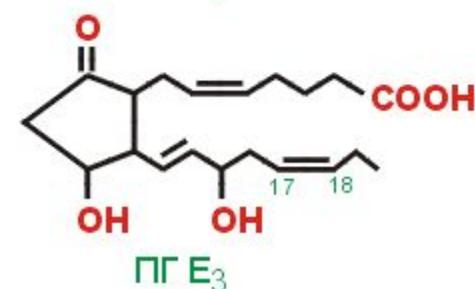
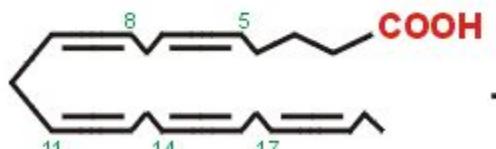
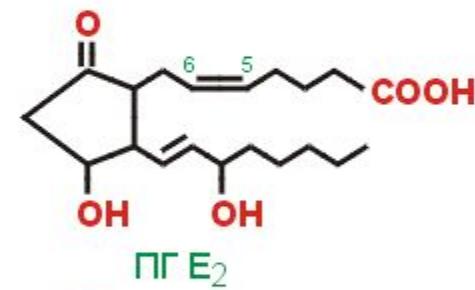
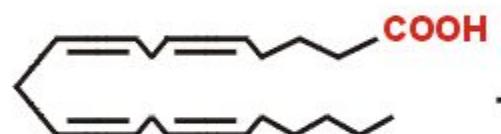
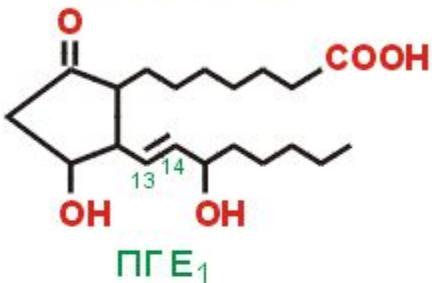


ПГ F

## Предшественники

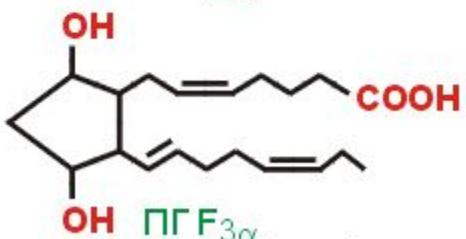
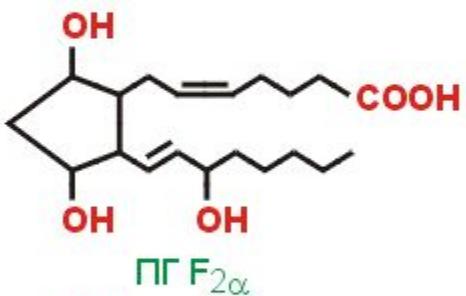
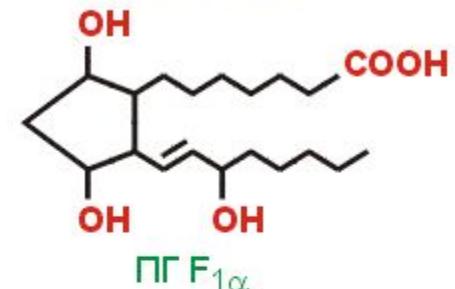


группы Е



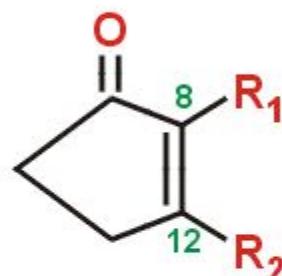
ПГ  
и

группы F

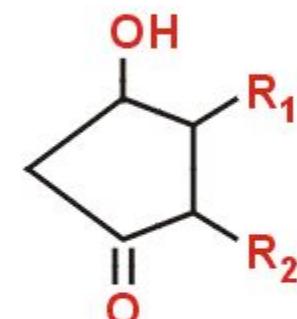




ΠΓ Α



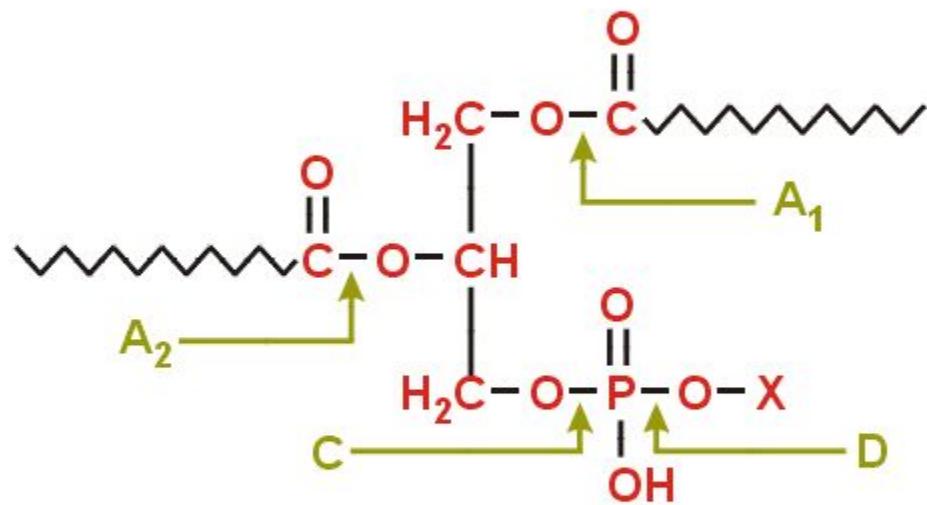
ΠΓ Β



ΠΓ Δ

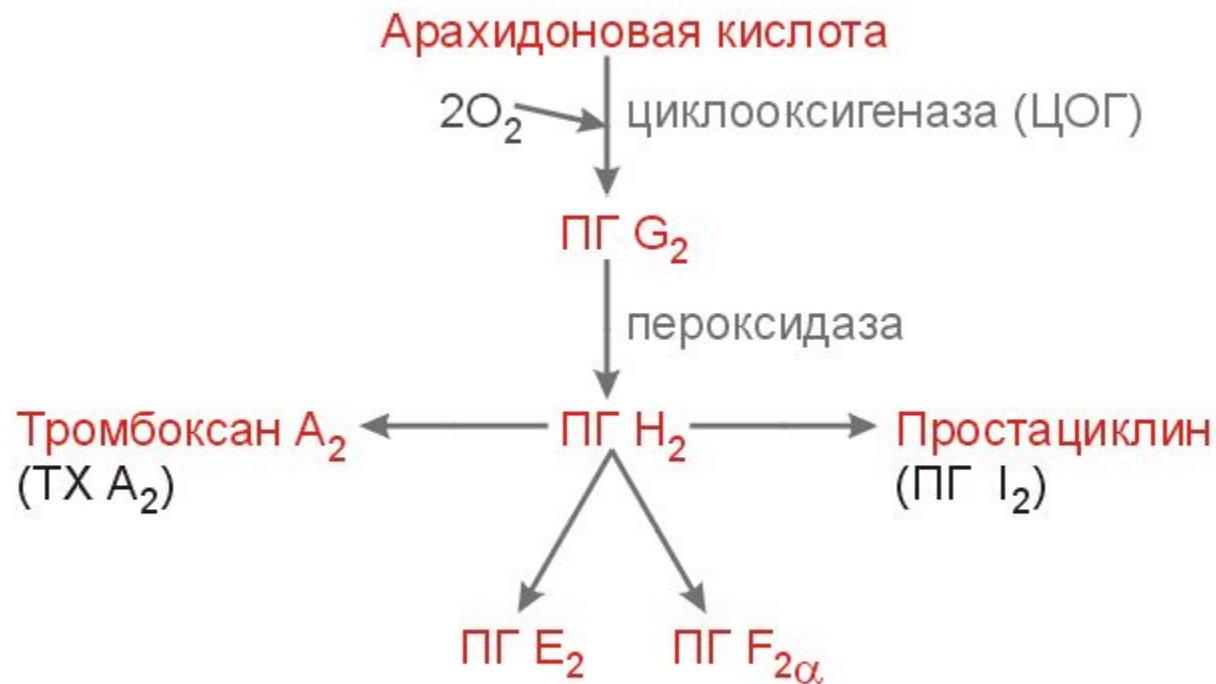


## Воздействие фосфолипаз на фосфолипид





## Синтез ПГ



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

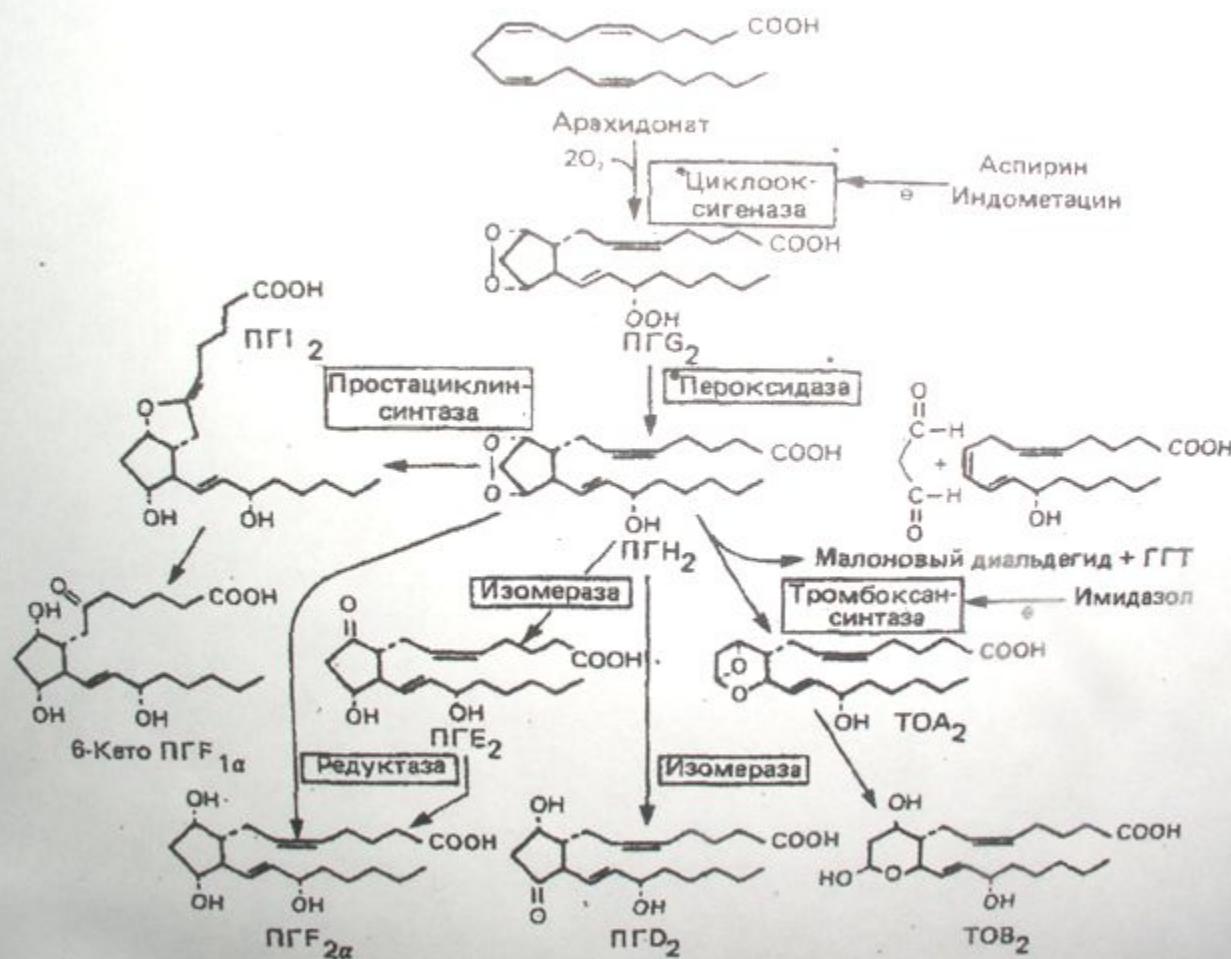
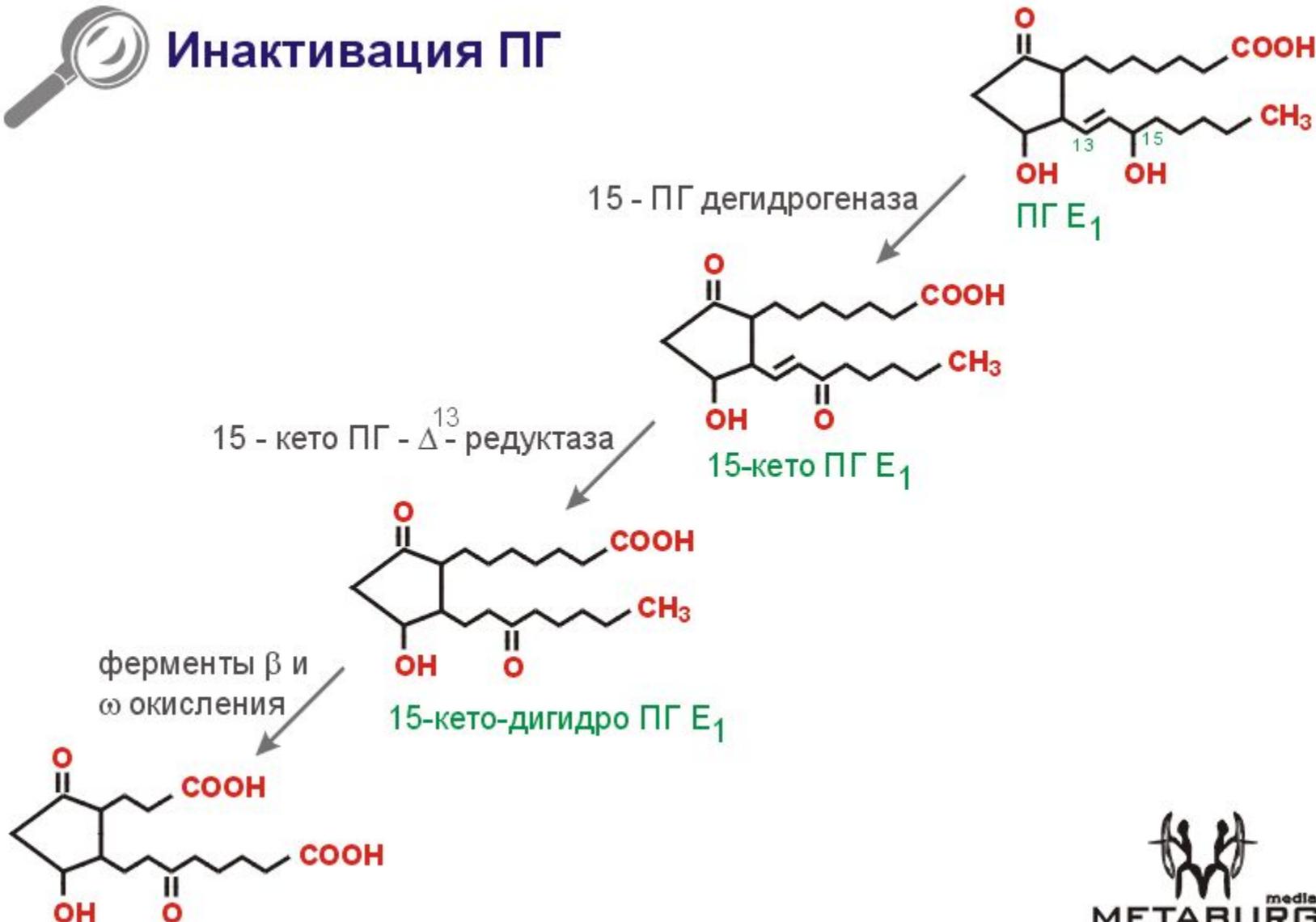


рис.4



## Инактивация ПГ





Рецепторы для ПГ:

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



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2004