

Nobel Prize in Medicine



William G. Kaelin Jr (USA, right), Sir Peter J. Ratcliffe (UK, centre) and Gregg L. Semenza (USA, left) jointly share the Nobel Prize for their discoveries of how cells respond to varying oxygen levels in the body

109 Nobel Prizes in Medicine awarded from 1901 to 2017

32 Age of youngest laureate, **Frederick G. Banting**, awarded in 1923 for discovery of insulin



12 Women awarded Medicine Prize to date

87 Age of oldest laureate, **Peyton Rous**, awarded in 1966 for discovery of tumour-inducing viruses

