**BBC World Service Radio**

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overweight and obese mothers around the risk of giving birth to prematurely aged babies susceptible to crime diseases in later life that's according to new research from scientists in belgium could discover that a link between female body mass index and part of dna it's vital for maintaining health and predicted life expectancy i've got more about the risks overweight mother as opposed to that children from the senior author of the study professor victim now froch has such university in belgium lbc debt that is a risk factor for shorter still me s in a new borns until the us or the function after amir is protecting gigi chromosomes so short of still amir have been linked with a big ageing process us off course air bursts deal wrong enough but

it when you are starting the short of still amir's of the risk factors during life anyway to shorten the still amir said the ageing process it's itself an end this makes them potential more vulnerable to diseases later in life but why is that affecting a baby in the womb because we know from all be easy he is higher oxidative stress radicals inflammation which compiles the the press centre beria an end in this way f 16 also defeated and how that much older do you think the babies are born to obese mothers then some drama which mothers you so we're here 5 % lord delamere linked in new orders from abuse sir modest tall we test later in the year equivalents in life expectancy difference is a bit difficult maybe because they're for this we should act to follow these babies deleted in life we north from animal research that tiller me links in the beginning of a good predictors

life span but human studies on this from birth to 18 life are are limited to we can only speculate on these india's role if translator's fining to what we've seen in adult tool to shorten after emailing any such and chris flint that too few years but again off course not everything is fixed from birth onwards also the risk factors austen italy during life will play a role so could it be as many as 20 years tenure nor nor previously estimated but of course here these are rough estimates they are only based on burst not that including risk factor later in life a number sea about 5 7 years obviously this is a huge problem because certainly in 1st world countries what something like nearly a 3rd of women having babies a 3rd of women of reproductive age are overweight indeed is a problem of course also for help or 4th in an adult to been informed the mod itself

but what's new this research is at a very early life as a treat through to monocle of processors to the baby and that's actually i think that the main conclusion is that the potential longevity of the is bbc is is not that good then babies born from modest written held the weight professor tim it in africa has such university speaking a little earlier the listing to the newsroom here on the bbc world service and idea has some other stories money's desk in tesco's executive board has approved a controversial resolution that makes no reference to jewish ties to a key holy sites in jerusalem last week israel suspended its links with the un's cultural organisation after it overwhelmingly adopted the arabs sponsored resolution referring to al aqsa mosque in east jerusalem last ignoring the fact that the site was also reviewed by jews as the temple mount a report from the university of hull in northern england suggest that despite a