MAKE SMOKING HISTORY

MAKING SMOKING HISTORY IN GREATER MANCHESTER

Creating Smokefree babies – The Greater Manchester Experience How vaping has supported SATOD reductions

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Our Vision

Our Why:

Greater Manchester Strategy

Our How:

Making Smoking History Strategic Framework

Greater Manchester to be a place were everyone can live a good life, growing up, getting on and growing old in a greener, fairer more prosperous city region

CREATING A SMOKEFREE CITY-REGION BY 2030

G: Grow a social Movement M: Monitor Tobacco Use **P**: Protect people from second hand smoke O: Offer help to quit W: Warn people of the dangers of tobacco **E**: Enforce regulations R: Raise the price of tobacco

Greater Manchester Strategy 2021–2031 Good lives for all

Greater Manchester **Integrated Care Partnership**

The NHS Long Term Plan

Change NHS: help build a health service

Our What:

Programmes and Interventions Mass Media campaigns

Smokefree Pregnancy Programme

TTD in Acute & Mental Health

Illicit Tobacco Digital Offer Smokefree app



The programmes ambition to make smoking history, was designed to reduce the number of mums-to-be who smoke during pregnancy.

At the beginning of the Programme, for approximately 36,000 births annually, almost 13% of the expectant mothers we're smoking at the time of delivery.

The Programme covers 10 localities, one Local Maternity System, and six maternity providers across the city-region





more likely to have low birth weight

higher SIDS risk in infants of smokers



32% higher risk of miscarriage

probability of premature birth in women who smoke during pregnancy

27%
higher risk of preterm birth for smokers



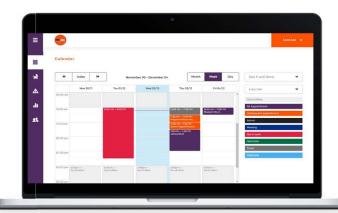
Smoking in pregnancy remains a **key** public health concern and is the **single** most **modifiable** risk factor for adverse outcomes in pregnancy

The death of a baby has significant psychological, social and economic consequences for parents and their families which may persist for many years



Our Strategic Response

- Smokefree pregnancy programme was launched in March 2018
- Aiming to tackle health inequalities, improve health and wellbeing, and ultimately save babies' lives.
- The programme offers all pregnant women and birthing people, and their partners, free and personalised stopsmoking support through specialist maternity stop-smoking services.
- It includes one-to-one advice and guidance, free nicotine replacement therapy (NRT), **the offer of a free vape & liquids up to 3 months post-birth**, regular carbon monoxide (CO) testing, and an incentive scheme to stay smokefree.
- Data-driven targeting using real-time dashboards
- System collaboration



Why Vaping Was Included

- Evidence from NICE (NG209): vaping significantly less harmful than smoking
- Prevalence of vaping in pregnancy is rising
- Accepted as a harm-reduction tool for those struggling to quit, utilised alongside NRT or behavioural support. Request from service users
- Principle: Quit smoking by any less harmful means—vaping can be a bridge



Greater Manchester Integrated Care Partnership

Vapes provided

- Vape bundles are provided to women via the national Swap to Stop scheme that has been allocated to Greater Manchester
- Women (and partner) are provided with a bundle which includes a device and up to 12 weeks supply of liquid (if they continue to re-engage with the service)
- A choice devices, flavours and strengths are available including a nicotine salt variant of the e-liquid which can feel smoother on the throat when vaping and is preferred by women.
- A nicotine salt variant e-liquid is preferred by women as it can feel smoother on the throat when vaping compared with standard products.
- Across GM we provide around 400 vapes devices to women (and partners) every quarter (3 months).



Scope Air





Switz Pro





Implementation Highlights

- Free vapes/liquids offered via maternity stop smoking teams throughout entire pregnancy and early post-birth period
- Midwives trained to provide consistent messaging on vaping vs smoking
- Peer-support networks and digital prompts through GM's Smokefree pregnancy platform

Since its launch we have witnessed a significant increase in the number of pregnant people who have successfully quit smoking or significantly reduced their smoking habits. This is a remarkable achievement with profound implications for the health and wellbeing of both pregnant people and babies.

Director of midwifery



Greater Manchester Smoke-free Pregnancy Programme Outcomes

7000

Smokefree births

65%

Quit rates increased (from 46%)



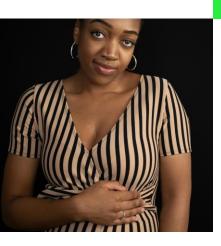
50%

Increase in the number of patients engaged



95%

Referrals increased (from 64%)



5.9%

Reduced SATOD rates 12.6% to 5.9%

20%

Reduced administrative burden



360g

Babies 360g heavier in those who quit





Where are we now?

- Since the programme started, smoking at time of delivery the benchmark used by the NHS to measure the number of women smoking throughout pregnancy up to childbirth has dropped by **over half from 12.6% in 2017-18 to 5.9% in 2024/25**
- During the last seven years, the Greater Manchester Smokefree Pregnancy programme has supported more than **10,000** pregnant women and birthing people, and their partners, to quit smoking.
- The programme has supported an additional **7000** smokefree babies



Impact on SATOD Rates

- SATOD rates declined significantly in GM since vaping support introduction
- Greatest improvements seen in most deprived boroughs
- Ongoing monitoring shows positive trends for smoke-free babies
- Research coming soon with data suggesting greater safety than cigarettes, and that our larger studies is ongoing



Lessons Learned

- Consistent messaging is critical—avoid mixed signals about safety
- Provide clear clinical governance and robust supplier checks
- Integrate vaping into a wider support ecosystem, not a standalone fix
- Monitor usage patterns—support full nicotine cessation over time

Next Steps

• continue evaluation: infant health outcomes and long-term quit rates



Thank you