

Healthy Weight Services in England before, during and after pregnancy: a mixed methods approach

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Additional File 1. Provision of maternal healthy weight services survey

- 1. Are you a commissioner or a provider?
- 2. What type of service do you commission/provide?
 - a. Maternity services (direct to question 3 to 5 and NOT Qu 6)
 - b. Sexual health and contraceptive services (all other options directed to Qu 6)
 - c. Post termination/miscarriage services
 - d. Fertility services
 - e. Diabetes services
 - f. Mental health services
 - g. Epilepsy services
 - h. Stop smoking services
 - i. Primary care
 - j. Health visiting services
 - k. Local authority
 - I. Dietetics
 - m. Healthy lifestyle services
 - n. Other-please state
- 3. Which of the following bests describes your unit:
 - a. Obstetric Unit
 - b. Alongside Midwifery Unit
 - c. Free Standing Midwifery Unit
 - d. Other-please specify
- 4. How many births does your unit undertake each year?
- 5. Do you link with local health visitor or general practice nurses to encourage healthy lifestyle in the women that you have contact with?
- 6. How many women does your service see each year?
- 7. Which Local Maternity System are you in?
 - Northumberland, Tyne and Wear
 - West, North and East Cumbria
 - Durham, Darlington, Tees, Hambleton, Richmondshire and Whitby
 - Lancashire and South Cumbria
 - West Yorkshire
 - Coast, Humber and Vale
 - Greater Manchester
 - Cheshire and Merseyside
 - South Yorkshire and Bassetlaw
 - Staffordshire
 - Shropshire and Telford and Wrekin
 - Derbyshire

- Lincolnshire
- Nottinghamshire
- Leicester, Leicestershire and Rutland
- The Black Country
- Birmingham and Solihull
- Coventry and Warwickshire
- Herefordshire and Worcestershire
- Northamptonshire
- Cambridgeshire and Peterborough
- Norfolk and Waveney
- Suffolk and North East Essex
- Milton Keynes, Bedfordshire and Luton
- Hertfordshire and West Essex
- Mid and South Essex
- North West London
- North Central London
- North East London
- South East London
- South West London
- Kent and Medway
- Sussex and East Surrey
- Frimley Health
- Surrey Heartlands
- Cornwall and the Isles of Scilly
- Devon
- Somerset
- Bristol, North Somerset and South Gloucestershire
- Bath, Swindon and Wiltshire
- Dorset
- Hampshire and the Isle of Wight
- Gloucestershire
- Buckinghamshire, Oxfordshire and Berkshire West
- 8. Are there any services universally available to all women attending your service to encourage them to eat a healthy diet;
 - o prior to pregnancy? Y/N
 - during pregnancy? Y/N
 - up to 1 year postpartum? Y/N IF YES
 - Could you please describe these? (what is provided, to whom, by whom, at what stage of the childbearing cycle)
 - Do these services take a family approach? Y/N
 - If yes, please describe.
 - Have these services been assessed or evaluated? Y/N
 - If yes, could you describe the results or provide a reference if possible?

- If yes, were there any assessments in terms of how the different components of the service (e.g. the behaviour change techniques used) might change dietary behaviour?
- Have service users been involved in the development of services? Y/N
 - If yes, please describe their role
- 9. Are there any services universally available to all women attending your service to encourage them to undertake physical activity;
 - o prior to pregnancy? Y/N
 - during pregnancy? Y/N
 - up to 1 year postpartum? Y/N IF YES
 - Could you please describe these? (what is provided, to whom, by whom, at what stage of the childbearing cycle)
 - Do these services take a family approach? Y/N
 - If yes, please describe.
 - Have these services been assessed or evaluated? Y/N
 - If yes, could you describe the results or provide a reference if possible?
 - If yes, were there any assessments in terms of how the different components of the service (e.g. the behaviour change techniques used) might change physical activity behaviours?
 - Have service users been involved in the development of services? Y/N
 - If yes, please describe their role
- 10. Do any have services universally available to all women attending your service to help them to manage their weight;
 - prior to pregnancy? Y/N
 - o during pregnancy? Y/N
 - up to 1 year postpartum? Y/N IF YES
 - Could you please describe these? (what is provided, to whom, by whom, at what stage of the childbearing cycle)
 - Do these services take a family approach? Y/N
 - If yes, please describe.
 - Have these services been assessed or evaluated? Y/N
 - If yes, could you describe the results or provide a reference if possible?
 - If yes, were there any assessments in terms of how the different components of the service (e.g. the behaviour change techniques used) might change healthy weight behaviours?
 - Have service users been involved in the development of services? Y/N
 - If yes, please describe their role

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- 11. What is the approximate percentage of women with a BMI≥25kg/m² who book into your service each year?
- 12. What is the approximate percentage of women with a BMI≥30kg/m² who book into your service each year?

- 13. Do you have additional services available at your unit to encourage women with a BMI ≥25kg/m² to manage their weight and/or eat a healthy diet;
 - prior to pregnancy? Y/N
 - during pregnancy? Y/N
 - up to 1 year postpartum? Y/N IF YES
 - Could you please describe these? (what is provided, to whom, by whom, at what stage of the childbearing cycle)
 - Do these services take a family approach? Y/N
 - If yes, please describe.
 - Have these services been assessed or evaluated? Y/N
 - If yes, could you describe the results or provide a reference if possible?
 - If yes, were there any assessments in terms of how the different components of the service (e.g. the behaviour change techniques used) might change healthy weight behaviours?
 - Have service users been involved in the development of services? Y/N
 - If yes, please describe their role
- 14. Do you have additional services available at your unit to encourage women with a BMI ≥25kg/m² to undertake physical activity;
 - prior to pregnancy? Y/N
 - o during pregnancy? Y/N
 - up to 1 year postpartum? Y/N IF YES
 - Could you please describe these? (what is provided, to whom, by whom, at what stage of the childbearing cycle)
 - Do these services take a family approach? Y/N
 - If yes, please describe.
 - Have these services been assessed or evaluated? Y/N
 - If yes, could you describe the results or provide a reference if possible?
 - If yes, were there any assessments in terms of how the different components of the service (e.g. the behaviour change techniques used) might change physical activity behaviours?
 - Have service users been involved in the development of services? Y/N
 - If yes, please describe their role
- 15. Are there any third sector / voluntary organisations in your area that provide additional support or services to pregnant women to encourage healthy weight management or physical activity before, during or after pregnancy?
 - If so could you briefly describe these?
- 16. Are you aware of any other models of good practice regarding the encouragement of;
 - a healthy weight for women before pregnancy? (Y/N)
 - If yes, please describe or give a reference.
 - a healthy weight gain during pregnancy? (Y/N)

- If yes, please describe or give a reference.
- a healthy weight for women after pregnancy? (Y/N)
 - If yes, please describe or give a reference.
- 17. Do you provide any other interventions or support to promote healthy diet, physical activity or healthy weight management before pregnancy, during pregnancy or up to 1 year postpartum? Please specify (e.g. make every contact count, links to leisure centres/ walking programmes).