

Retinal Screening During Pregnancy

A Failsafe Co-ordinator's Perspective

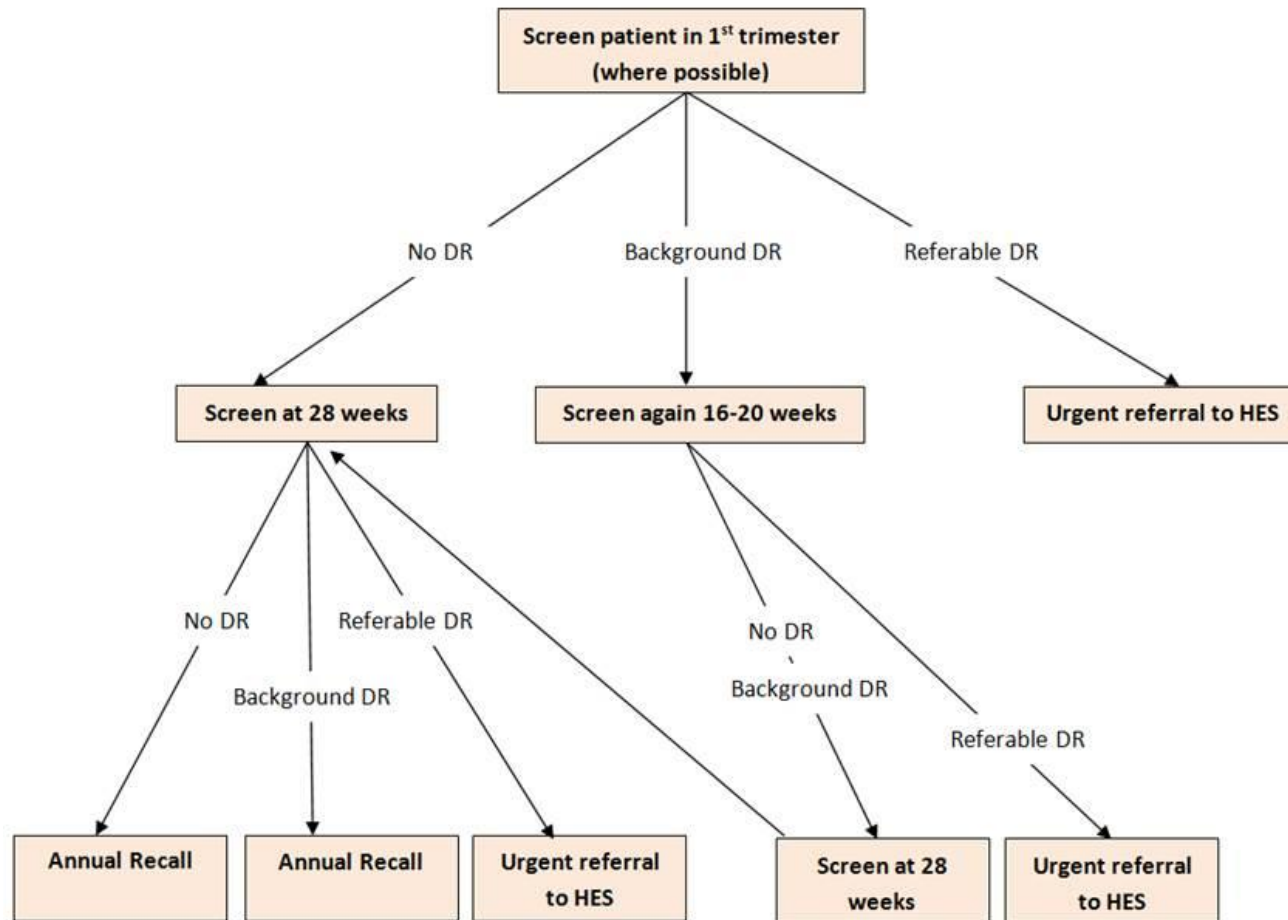


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Birmingham, Solihull and Black Country DESP

Pregnancy & DR

- ✓ Pre-conception screening
- ✓ High risk patients
- ✓ Risk of Progression of DR and Complications
- ✓ Increased Frequency of Screening Intervals

Our Pathway



Considerations for Coordinators

- Identification of Pregnant Patients
- Tracking and Failsafe
- Timely Invitation and Follow up
- Referrals to HES and Notifying HES
- Closing loops and back to RDS as appropriate

Communication & Sensitivity

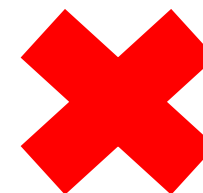
The Need for Sensitivity

- At one site – Heartlands 2015/16
- Reported as pregnant: 110
- Miscarried/Neonatal Death: 16
- 15% of pregnancies ended early

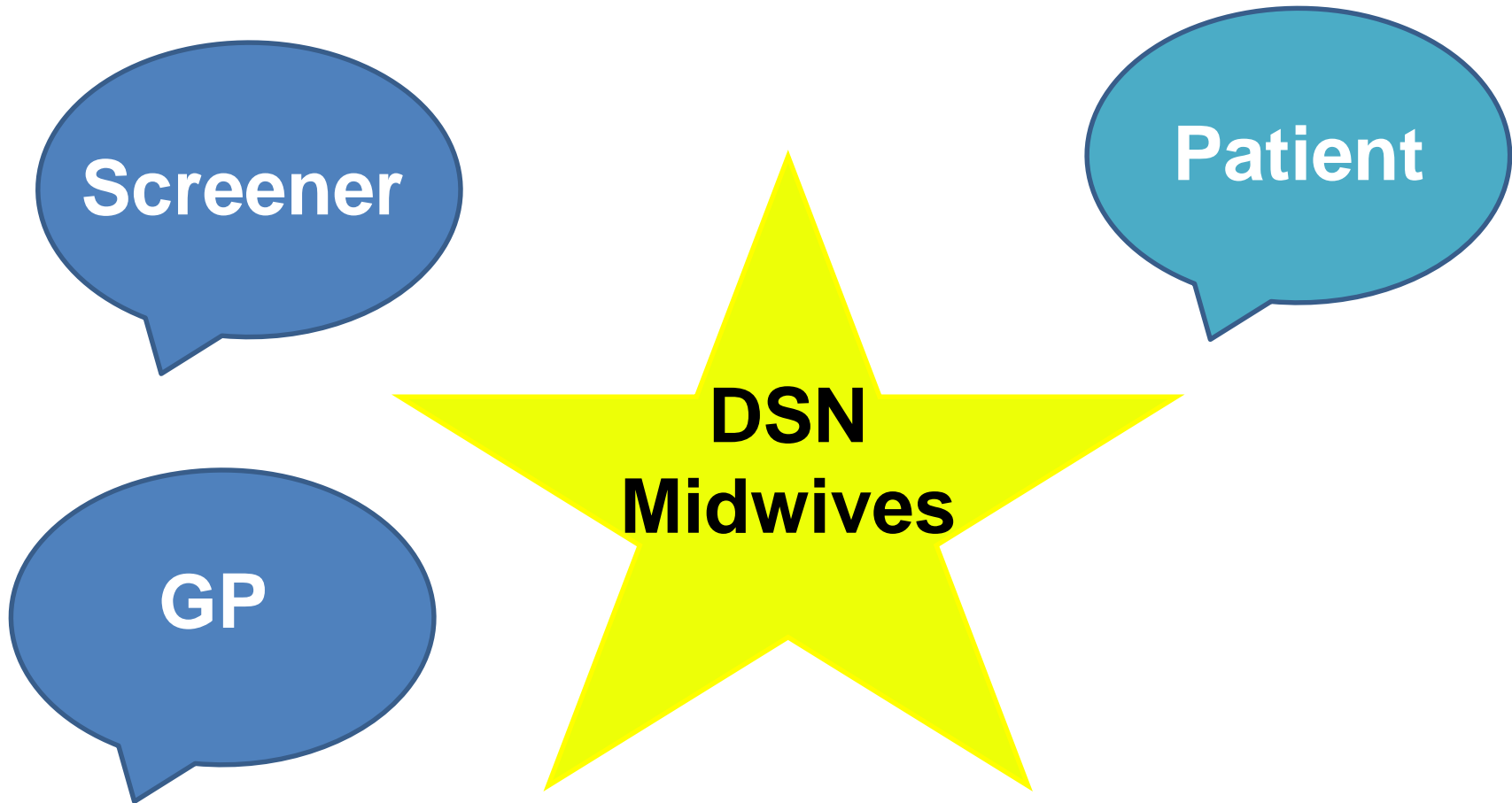
Identification of Pregnant Patients Who?

- Known Type 1 and Type 2 patients who then become Pregnant
- Newly diagnosed / move to our area during pregnancy
- Patients who may come from outside your scheme area for antenatal care and want screening at the same time

Gestational Diabetes



Identification of Pregnant Patients How?



Tracking and Failsafe

TEST Five	
<i>Address</i> Test, Test, TE12 3ST	<i>Phone</i>
<i>Usual address</i>	
Test	
Test	
TE12 3ST	
<i>Pregnant</i>	<input checked="" type="checkbox"/> Yes

- Flag - Move to DS
- Record on Timeline - LMP, EDD
- Book Appointment send letter & pregnancy leaflet

Tracking and Failsafe

	NHS Number	Surname	Forename	LMP Date	EDD	Date informed pregnant	Number of weeks when informed pregnant	IP marker on Incare	Incare appointment date	Attend/DNA	1st apt date offered	Number of weeks pregnant	Attend/DNA	Outcome	If to screen again, at how many weeks pregnant?	Date to be booked	2nd apt date offered	Number of weeks pregnant		
1																				
2	Patient			Pregnancy				Incar			1st screen							2nd		
3				24/01/2016	30/10/2016	11/04/2016	11	Y	N	N/A	19/04/2016	12	Attend	Screen again	28	Jul-16				
4				18/02/2016	24/11/2016	04/04/2016	6	Y	Y	23/04/2016	Attend	9								
5				13/02/2016	19/11/2016	14/04/2016	8	Y	N	N/A	19/04/2016	9	Attend	Screen again	28	Aug-16				
6				29/01/2016	05/11/2016	14/04/2016	10	Y	N	N/A	25/04/2016	12	Attend	Screen again	28	Aug-16				
7				03/03/2016	07/12/2016	18/04/2016	6	Y	N	N/A	03/05/2016	8	DNA	Rebook DNA			25/05/2016	8		
8				10/01/2016	17/10/2016	19/04/2016	14	Y	N	N/A	19/04/2016	14	Attend	Screen again	20	Jun-16	07/06/2016	DNA		
9				29/12/2015	05/10/2016	22/04/2016	16	Y	N	N/A	26/04/2016	16	Attend	Screen again	28	Jul-16	05/07/2016			
10				06/02/2016	13/11/2016	26/04/2016	11	Y	N	N/A	03/05/2016	12	Attend	Screen again	28	Aug-16				
11				17/02/2016	23/11/2016	28/04/2016	10	Y	N	N/A	28/04/2016	10	Attend	Screen again	28	Aug-16				
12				26/02/2016	03/12/2016	04/05/2016	9	Y	N	N/A	04/05/2016	9	Attend	Screen again	28	Sep-16		Book at Solihul		
13				10/04/2016	15/01/2017	12/05/2016	4	Y	N	N/A	23/05/2016	6	Attend	Screen again	20	Aug-16				
14				26/03/2016	31/12/2016	12/05/2016	6	Y	N	N/A	17/05/2016	7	Attend	Screen again	20	Aug-16				
15				Miscarried	Miscarried	12/05/2016		N	N	N/A	Miscarried			Miscarried - put back to RDS						
16				21/02/2016	27/11/2016	12/05/2016	11	Y	N	N/A	12/05/2016	11	Attend	Screen again	20	Jul-16				
17				08/01/2016	02/11/2016	12/05/2016	17	Y	N	N/A	17/05/2016	18	Attend	Screen again	28	Jul-16				
18				24/11/2015	03/09/2016	17/05/2016	24	Y	N	N/A	12/05/2016	24	Attend	Screen again	28	Jun-16	21/06/2016			
19				Miscarried	Miscarried	27/05/2016		Y	N	N/A	Miscarried			Miscarried - put back to RDS						
20				15/02/2016	21/11/2016	27/05/2016	14	Y	N	N/A	31/05/2016		Attend	Screen again	28	Aug-16				
21				12/02/2016	19/11/2016	27/05/2016	14	Y	N	N/A	07/06/2016		Attend	Screen again	28	Sep-16				
22				11/01/2016	18/10/2016	27/05/2016	19	Y	N	N/A	Pt requested transfer to City for Antenatal care - details forwarded for City DS.									
23				03/02/2016	10/11/2016	27/05/2016	16	Y	N	N/A	14/06/2016	18	DNA	Rebook DNA			28/06/2016			
24				21/04/2016	25/01/2017	01/06/2016	5	Y	N	N/A	07/06/2016	6	Attend	Screen again	20	Sep-16				
25				23/12/2015	28/09/2016	27/05/2016	22	Y	N	N/A	14/06/2016	24	DNA	Miscarried - put back to RDS						
26				16/11/2015	23/08/2016	07/06/2016	29	Y	N	N/A	14/06/2016	30	Attend	Annual recall						
27				15/03/2016	20/12/2016	10/06/2016	12	Y	N	N/A	13/06/2016	13	Attend	Screen again	28	Sep-16				
28				29/04/2016	03/02/2017	17/06/2016	7	Y	N	N/A	17/06/2016	7	Attend	Screen again	20	Aug-16				
29				24/04/2016	29/01/2017	20/06/2016	8	Y	N	N/A	21/06/2016	8	DNA	Rebook DNA			07/07/2016			
30																				
31																				

Tracking and Failsafe

Monthly Pregnancy Failsafe Report



In care



In RDS



No Appointment



Complete List

Tools of the Trade



Diabetic Eye Screening During Pregnancy

"I have diabetes & I am pregnant. Do I need my eyes photographed?"
Yes, when you are pregnant your body goes through a lot of changes. These changes can cause diabetes to damage your eyes.

It is really important that you get your eyes screened so we can monitor any changes.

If you have either Type 1 or Type 2 diabetes and are pregnant, you will be invited to attend for eye screening at your local hospital; your local optician is not set up to provide pregnancy screening.

"How many times do I need to get my eyes photographed when I am pregnant?"

All antenatal patients should be screened within their first trimester (the first 3 months of pregnancy):

1. If no signs of diabetic eye disease are present within the 1st trimester, you should be re-screened again at around 28 weeks pregnancy.
2. If minor diabetic eye disease is present at your 1st screen, you will be screened again between 16 and 20 weeks, and again at 28 weeks of pregnancy.



"What if you find significant signs of diabetic eye disease during my screening?"
If there are concerns about any changes in your eyes at any stage, you will be referred to your local specialist eye doctor for assessment and possible treatment.

What Happens Next?

Enclosed is a date for your appointment. It is important that you attend this. If you need to rearrange it, please telephone the local coordinator between the times stated below:

Brierley Hill Health Centre
Coordinator Details:
01384 456 111 ext 5293
Mon-Fri 7:30am-1:30pm

City Hospital
Coordinator Details:
0121 507 3516
Mon-Thurs 8.30am-3.30pm

Good Hope Hospital
Coordinator Details:
0121 424 9250
Mon-Fri 8am-3pm

Heartlands Hospital
Coordinator Details:
0121 424 3173
Mon-Fri 9:30am-2:30pm

New Cross Hospital
Coordinator Details:
01902 695 311
Mon-Fri 8.30am-5pm

Queen Elizabeth Hospital
Coordinator Details:
0121 371 6916
Mon, Tues, Thurs 8.30am-4.30pm

Sandwell Hospital
Coordinator Details:
0121 507 3516
Mon-Thurs 8.30am-3.30pm

Solihull Hospital
Coordinator Details:
0121 424 3173
Mon-Fri 9.30am-2.30pm

Walsall Manor Hospital
Coordinator Details:
01922 656 415
Mon-Fri 10am-4pm

Referrals To HES & Notifying HES Of Pregnant Patients

- Patients already under the care of HES
- Pregnant patients referred Urgently
- Letter to HES notifying of Pregnancy



Managing Non-Attendance



- Misunderstanding/Miscarriage/Poor attender
- Screening Intervals/Number of Appts
- Temporary accommodation for some
- Confidentiality when getting in touch
- Direct communication with the patient is vital



Closing Loops & Back to RDS

- EDD passed
- Non Attendance
- Same patient multiple times
- Notes Notes Notes
- Repeat



Thanks for your attention

- Any Questions?