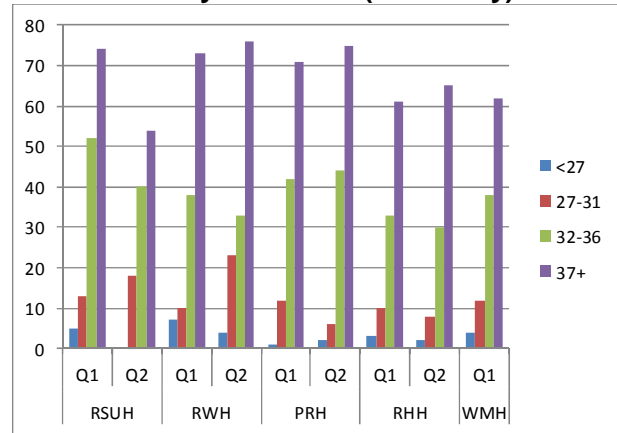


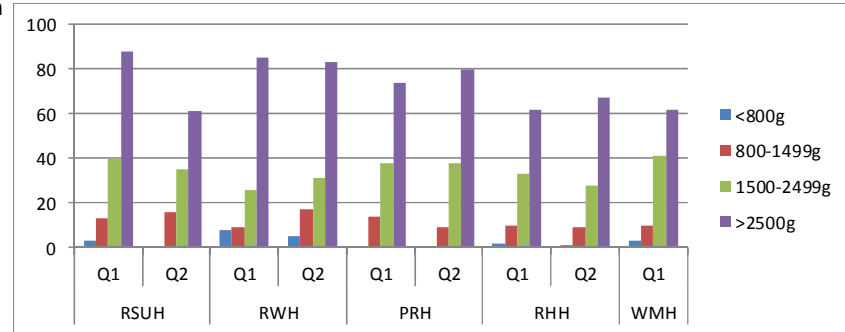
SSBCNMN Activity Report 2016/17- SSBCNMN Admissions Quarters 1 & 2

Admissions by Gestation (NNU Only)

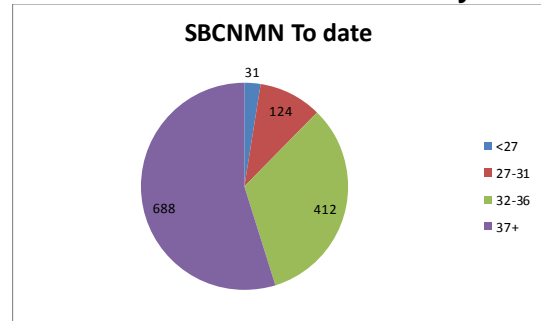


Key
 RSUH Stoke
 RWH Wolverhampton
 PRH Telford
 WMH Walsall
 RHH Dudley

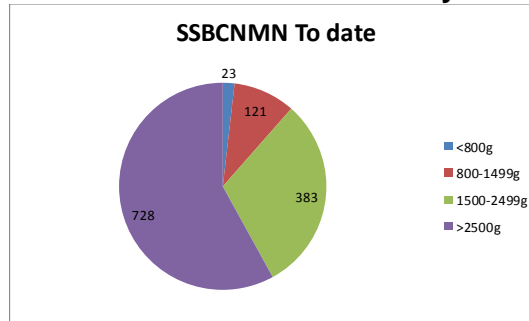
Admissions by Birth weight (NNU Only)



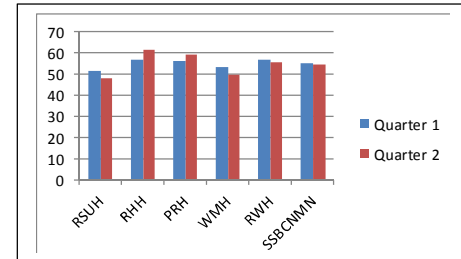
SSBCNMN Admissions to NNU by Gestation



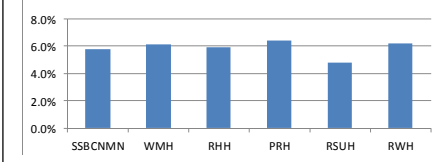
SSBCNMN Admissions to NNU by Birth weight



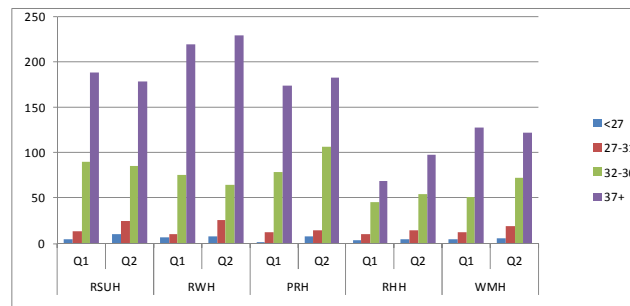
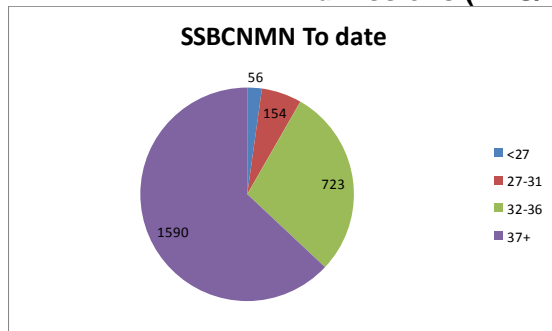
% Admissions to NNU at Term



% of Term Live Births Admitted to NNU Q1

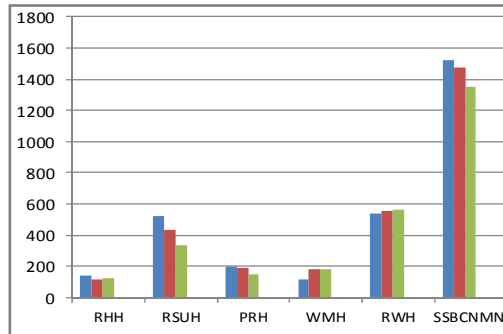


All Admissions (NNU/TC/PNW) by Gestation Quarters 1 & 2

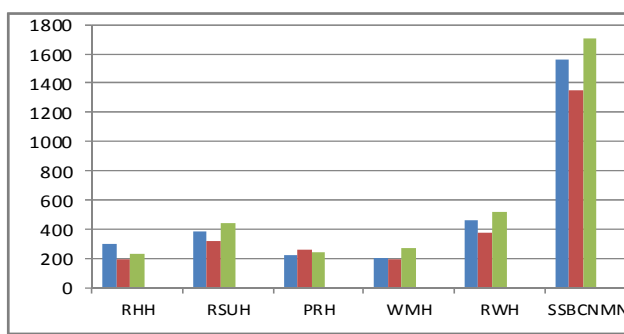


SSBCNMN Activity Report 2016-17 – Quarters 1 & 2

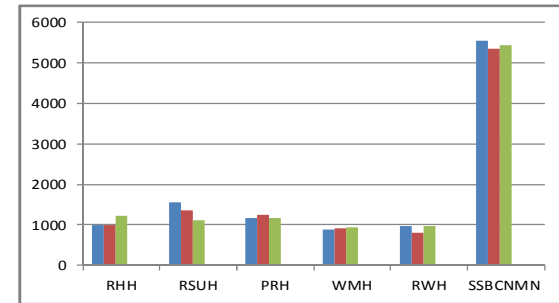
Intensive Care Activity (HRG 1)



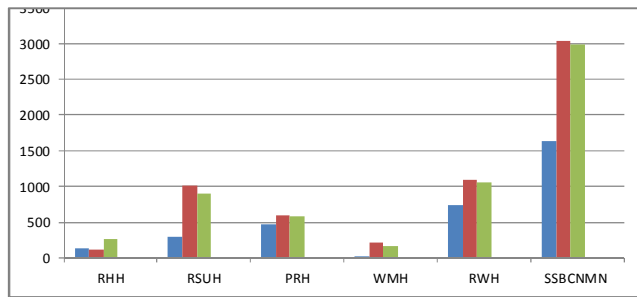
High Dependency Activity (HRG 2)



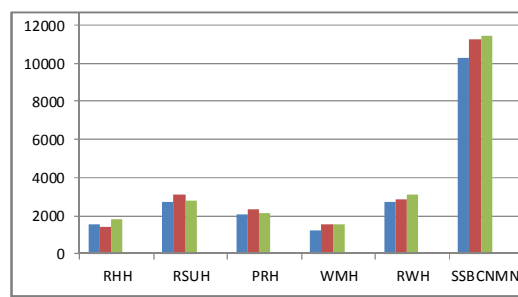
Special Care Activity (HRG 3)



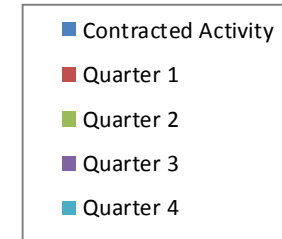
Special Care with Carer Resident Activity (HRG 4)



Total All Activity

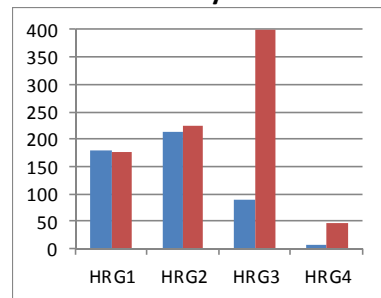


Key

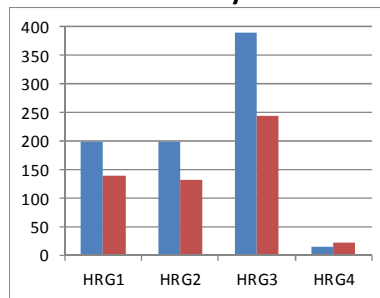


SSBCNMN Activity Report 2016/17- Location of Care Report Quarters 1 & 2

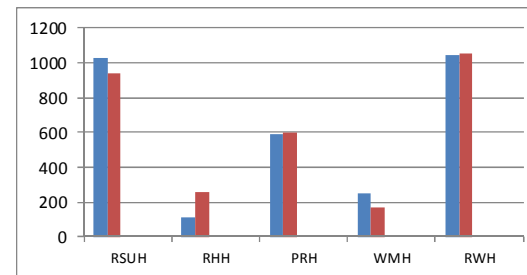
SSBCNMN Activity Outside Network



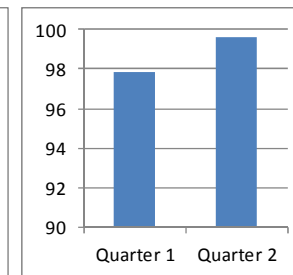
Out of Area Activity in SSBCNMN



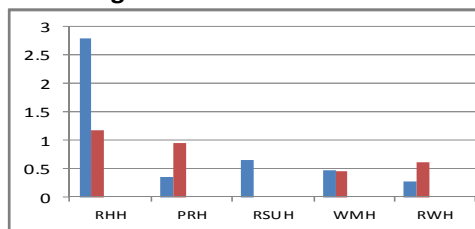
HRG Activity Outside of Neonatal Unit



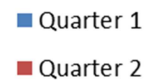
% of NNU Babies with All Care in SSBCNMN



Percentage of babies on NNU at 44 weeks corrected gestation



Key



SSBCNMN Outcomes 2016/17 – Quarters 1 & 2

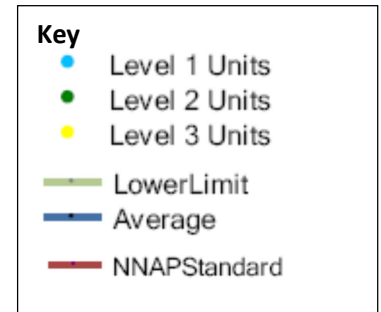
SSBCNMN Outcomes Monitoring Matrix 2016/17																
Quarter	Trust	Cooling (network babies)	2 year assessments	Deaths by Gestation						Deaths by Birth Weight						
				24 & under	25 - 27	28 - 31	32- 36	> 37	Total	< 750	750 - 999	1000 - 1499	1500 - 1999	2000 - 2499	> 2500	Total
Quarter 1	RWH	2	Babies discharged 01/04/13-30/06/13	4	4	0	1	0	9	7	1	0	1	0	0	9
	RSUH	4		1	0	1	0	1	3	1	1	0	0	0	1	3
	PRH	3		0	0	0	0	1	1	0	0	0	0	0	1	1
	RHH	1		1	0	0	0	0	1	1	0	0	0	0	0	1
	WMH	2		0	0	0	0	0	0	0	0	0	0	0	0	0
	Survival			66.7%	89.5%	98.3%	99.7%	99.7%	98.8%	71.0%	90.9%	100.0%	98.9%	100.0%	99.8%	98.8%
	Totals	12		40	6	4	1	1	2	14	9	2	0	1	0	2
Quarter 2	RWH	2	Babies discharged 01/07/13-30/09/13 = 43/55	0	2	2	0	0	4	1	1	2	0	0	0	4
	RSUH	2		0	0	1	1	0	2	0	0	0	1	1	0	2
	PRH	1		0	0	0	1	0	1	0	0	0	0	1	0	1
	RHH	4		0	1	0	0	0	1	1	0	0	0	0	0	1
	WMH	4		0	0	0	1	0	1	0	0	0	0	1	0	1
	Survival			100.0%	89.3%	96.0%	99.2%	100.0%	99.3%	90.0%	96.3%	97.0%	99.2%	98.8%	100.0%	99.3%
	Totals	13			0	3	3	3	0	9	2	1	2	1	3	0

National Dashboard Returns 2016/17 – Quarters 1 & 2 to be added

Ref		NIC02				NIC04				NIC13				NIC14		
		Percentage of babies born at less than 32 weeks of gestation and/or with a birth weight less than 1501 g who receive specialist neonatal care and undergo retinopathy				Rate of blood stream infection per 1000 catheter days taken after 72h of age				Proportion of newborn babies who receive specialist neonatal care who have an admission temperature of less than 36C				Percentage of babies <27+0 weeks gestation (or multiple pregnancies <28+0 weeks) who are born in a hospital with a NICU in the network		
Quarter	Trust	Numerator	Denominator	Value	National Mean	Numerator	Denominator	Value	National Mean	Numerator	Denominator	Value	National Mean	Numerator	Denominator	Value
Quarter 1	RWH	23	23	100%		1	395	2.50		1	26	4%		12	20	60%
	RSUH	17	18	94%		3	349	8.60		5	32	16%				
	PRH	21	21	100%		1	143	7.00		0	28	0.00%				
	RHH	10	10	100%		0	144	0.00		3	19	16%				
	WMH	13	20	70%		0	120	0.00		0	21	0%				

National Neonatal Audit Programme **Quarter 2 to be added**

Antenatal Steroids



Temperature on Admission

National Neonatal Audit Programme Quarter 2 Continued

Discharged on Mother's Milk

Key

- Level 1 Units
- Level 2 Units
- Level 3 Units
- LowerLimit
- Average
- NNAPStandard

RoP Screening

National Neonatal Audit Programme Quarter 2 Continued

Consultation within 24 hours

Two Year Follow Up Performed

Key

- LowerLimit
- Average
- UpperLimit

Unit Report Exceptions to Care Pathways Quarters 1 & 2

In Utero Exceptions to care pathways

SSBCNMN In Utero Transfer Exceptions to Care Pathways Report 2015/16

Quarter	Trust	Exceptions Number	Reason	Gestation	Destination	Outcome	Comments
Quarter 1	RWH	0					
	RSUH	0					
	PRH	3	NNU full X 1 No NICU cot in Network X 2	29 24 24	New Cross St Mary's Manchester Birmingham Womens	Unknown X 3	No previous IUTs in these 3 pregnancies
	RHH	3	NNU Full X 2 No NICU cot in Network X 1	28+3 28+6 25+3	New Cross Ormskirk Arrow Park	Undelivered Delivered Undelivered	No previous IUTs in these 3 pregnancies
	WMH	10	NNU Full X 8 No NICU cot in Network X 2	32 33+6 35 (Twins) 29 29+5 34+1 (Twins) 30+5 (Twins) 28 26+3 25+1	New Cross Stoke New Cross Heartlands New Cross Kettering Arrow Park New Cross Southmead Bristol Heartlands	Delivered x 5 Undelivered X 5	No previous IUTs in these pregnancies. All 5 undelivered returned and delivered later at Walsall
	Network Total		16	NNU Full X 11 No NICU cot in Network X 5	< 27 X 5 27- 31 X 7 32 - 34 X 2 > 34 X 2	SSBCNMN X 7 West Midlands X 3 Neighbouring network X 2 Outside X 4 (Manchester, Ormskirk, Kettering, Bristol)	Unknown X 3 Undelivered X 7 Delivered X 6
Quarter 2	RWH	3	NNU Full X 3	34+6 34 31+1	Telford Good Hope Northampton	Delivered X 3	Sever IUGR needing immediate induction PET
	RSUH	6	NNU Full X 6	32 32+6 28+3 34+6 (Twins) 29+6 30+5 (Twins)	Macclesfield City Cross Liverpool Bolton	Unknown X 1 Undelivered X 2 Delivered X 3	3 Delivered in City, Telford and Bolton
	PRH	0					
	RHH	4	NNU Full X 2 No NICU Cot in RWH X 1 No NICU cot in Network X 1	31+5 24+5 33+3 26+5	Wrexham Stoke City Arrow Park	Delivered X 1 Undelivered x 3	1 Delivered in Wrexham 3 Undelivered discharged and all delivered in Dudley
	WMH	TBC					
	Network Total		13 + Walsall	NNU Full X 11 + Walsall NICU Cot in RWH X 1 No NICU Cot in Network X 1	< 27 X 27- 31 X 32 - 34 X > 34 X Walsall	SSBCNMN X 4 West Midlands X 3 Neighbouring network X 4 Outside X 2 (Northampton, Bolton) Walsall	Unknown X 1 Undelivered X 5 Delivered X 7 Walsall

Ex-Utero exceptions to care pathways Quarter 2

	Trust	Exceptions Number	Exception Reason	Required care above the clinical threshold for unit designation *Reported in month exception occurred	Delayed Repatriations * Reported in month baby discharged	Admissions from outside the SSBCNN * Reported in month baby discharged	Outcome	Comments
Quarter 2	RWH	10	Delayed Repatriations X 7 Outside Admissions X 3		7 Babies 108 days	3 Babies 7 days		Delayed Repatriations: Dudley X 2 babies, 15 and 10 days Telford x1 baby, 2 days Walsall X3 babies, 6, 24 & 49 days Middlesex x 1 baby 2 days Outside Admissions: Middlesex X 1 Huntingdon X 1 BWH X 1
	RSUH	12	Over capacity X 5 Delayed Repatriation X 2 Outside Admissions X 5		2 Babies 5 days	5 Babies 43 days		Over Capacity: Transfers out to: Telford, Worcester X 2, Ward 217 X 2 Delayed Repatriations: Telford X 1 baby 1 day, Mansfield X 1 baby, 4 days Outside Admissions: Manfield X 2 babies Macclesfield X 1 baby Wrexham X 2 babies
	PRH	4	Clinical Threshold for unit designation X 4	Ventilation > 48 hours X 2 Inotropes X 1 Inotropes + NO X 1	0	0	Inotropes X 1- Discussed with UHNM, Care re-orientated to comfort care and therefore remained at SaTH, died at < 48 hours of age. Inotropes+NO X 1- Vein of Galen malformation discussed with and transferred to PICU at 30 hours of age Ventilation > 48 hours X 2: 1 st ventilated for 2 & 4 days, discussed with BCH and UHNM, pericardial effusion, advised should be in a tertiary centre but planned extubation next day so stay at SaTH - successfully extubated as planned 2 nd - Ventilated for 59 hours, not discussed at 48 hours as this was out of hours at w/e - extubated overnight	
	RHH	15	Below gestational threshold X 1 Clinical threshold for unit designation X 4 Cooling Capacity X 1 Delayed Repatriation X 1 Outside Admissions X 8	Ventilation > 48 hours X 4 Below Gestational Threshold X 2 Cooling X 1	1 Baby 10 days	8 babies 136 days	Ventilation > 48 hours - 2 discussed with NICU and plan to stay at RHH, 1 transferred to UHCW as no IC cot in Network, 1 extubated at 48 hours Cooling transferred to Heartlands 24+1/40 transferred to Heartlands at 6 hours of age	26+/40 delivered at RHH (mother admitted in spontaneous labour) transferred to New Cross at 7 hours of age Delayed Repatriations: New Cross X 1, 10 days Outside Admissions: BWH X 8, discharged to New Cross X 1 (lived in Wolverhampton), Home X 5, City X 2
	WMH	5	Clinical Threshold X 3 Delayed Repatriation X 1 Outside Admission X 1	Ventilation > 48 hours X 3	1 Baby 46 days	1 Baby 46 days	Ventilation > 48 hours X 3 documented agreed management plan	Delayed Repatriation: City X 1 baby, 46 days Outside Admissions: City X 1
Quarter 2 Network Total		46	Gestational Threshold X 1 Clinical Threshold X 11 Delayed Repatriations 11 Outside Admissions X 17 Cooling Capacity X 1	Ventilation > 48 hours X 9 Cooling X 1 Inotropes X 1 Inotropes + NO X 1	11 Babies 169 Days in total	17 Babies 232 Days in total		Delayed Repatriations: SSBCNN X 8 West Midlands X 1 Neighbouring Network X 1 Other X 1 (Middlesex) Outside Admissions: West Midlands X 10 Neighbouring Network X 5 Other X 2 (Middlesex, Huntingdon)

Shared Learning from Incidents Reported Quarter 1 2016/17

	Trust		
Quarter 1 2016/17	RWH	TBC	
	RSUH	2	Coroners Case and Medication error. Shared learning details TBC
	PRH	TBC	
	RHH	3	2 near misses - Patient notes with foster carers details left at cot side whilst mother visiting - still under investigation, baby on fibre optic light treatment for jaundice found to be fully clothed - all staff trained in the correct use of the equipment and one moderate - patient discharged home with another patient's name on their ID band - still under investigation
	WMH	TBC	
Quarter 1	Network		
Quarter 1	NTS Incidents	10	Low X 10 Equipment X 7, Ambulance X 1, Clinical (care withdrawn x 1)

Parent Experiences of Neonatal Services Quarters 1 & 2 2016/17

Parent Passport Feedback

Quarter	Trust	I was encouraged to touch, hold & care for my				When all staff spoke to me about my baby's care it				The nurses & doctors involved me in decisions				All staff cleaned their hands (either with soap and				I would recommend this neonatal unit to a friend or				I felt well prepared to take my baby home				
		Strongly Agree	Agree	Disagree	Strongly Disagree	Strongly Agree	Agree	Disagree	Strongly Disagree	Strongly Agree	Agree	Disagree	Strongly Disagree	Strongly Agree	Agree	Disagree	Strongly Disagree	Strongly Agree	Agree	Disagree	Strongly Disagree	Strongly Agree	Agree	Disagree	Strongly Disagree	
Quarter 1	RWH	14	1			15				14	1			15				14	1			15				
	UHNH	Not Available																								
	SaTH	10	2			11	1			12				12				12				12				
	DGH	4				4				3	1			4				4				4				
	WMH	Not Available																								
Network Total		28	3	0	0	30	1	0	0	29	2	0	0	31	0	0	0	30	1	0	0	31	0	0	0	
Quarter 2	RWH	20	1			21				21				21				21				21				
	UHNH	Not Available																								
	SaTH	6	1			7				7				7				7				7				
	DGH																		8				8			
	WMH																		25	1			25	1		
Network Total		26	2	0	0	28	0	0	0	28	0	0	0	28	0	0	0	61	1	0	0	61	1	0	0	

Key	
Strongly Disagree	1
Disagree	2
Neutral	3
Agree	4
Strongly Agree	5

Parent App Feedback Quarter 2 2015/16

No feedback via parent app in quarter 2