

BPT Quarterly Report

Financial Quarter 4: 01 January 2020 to 31 March 2020

The report below shows BPT achievement rates for all Trusts in England in the **4th Quarter** of the **2019-20** financial year.

To ascertain compliance, NELA cases recorded within this quarter and locked within the published timeframe were included. Providers and Commissioners should monitor case ascertainment to ensure that cases recorded and locked in the NELA system reflect adequately the Trust activity. Commissioners may decide not to pay the enhanced BPT if the number of cases recorded in the NELA system is deemed inadequate.

The NELA Online Dashboard holds Quality Improvement graphs on individual performance in metrics that Trusts may wish to consult for a better understanding of BPT performance at Hospital level.

Trust code	Trust name	Total of locked cases recorded within quarter	Average Estimated case ascertainment	Number of patients High risk pre & post-op	Number of patients with Consultants presence in theatre & direct CCU admission	BPT metric	BPT (>= 80%)
REM	Aintree University Hospitals NHS Foundation Trust (1)	36	82.8%	13	13	100.0%	Met
RCF	Airedale NHS Foundation Trust (1)	8	38.1%	3	3	100.0%	Met
RTK	Ashford & St Peter's Hospital NHS Foundation Trust (1)	4	9.3%	1	1	100.0%	Met
RF4	Barking Havering & Redbridge Univ Hosps NHS Trust (0)	0	NA	0	0	NA	-
RFF	Barnsley Hospital NHS Foundation Trust (1)	26	86.1%	13	13	100.0%	Met
R1H	Barts Health NHS Trust (1)	20	50.0%	11	7	63.6%	-
RDD	Basildon and Thurrock University Hospitals NHS Foundation Trust (1)	38	100.0%	19	11	57.9%	-
RC1	Bedford Hospital NHS Trust (1)	21	90.5%	6	6	100.0%	Met
RXL	Blackpool Teaching Hospitals NHS Foundation Trust (1)	3	7.1%	2	2	100.0%	Met
RMC	Bolton NHS Foundation Trust (1)	27	71.1%	17	14	82.4%	Met
RAE	Bradford Teaching Hospitals NHS Foundation Trust (1)	16	33.7%	3	3	100.0%	Met
RXH	Brighton and Sussex University Hospitals NHS Trust (1)	41	73.5%	16	12	75.0%	-
RXQ	Buckinghamshire Healthcare NHS Trust (1)	43	100.0%	22	17	77.3%	-
RWY	Calderdale & Huddersfield NHS Foundation Trust (0)	0	NA	0	0	NA	-
RGT	Cambridge University Hosps NHS Foundation Trust (1)	50	80.6%	26	18	69.2%	-
RQM	Chelsea and Westminster Hosp NHS Foundation Trust (2)	16	30.8%	7	2	28.6%	-
RFS	Chesterfield Royal Hospital NHS Foundation Trust (1)	42	100.0%	18	14	77.8%	-
RJR	Countess of Chester Hospital NHS Foundation Trust (1)	23	78.0%	11	10	90.9%	Met
RXP	County Durham & Darlington NHS Foundation Trust (2)	81	91.9%	32	27	84.4%	Met
RJ6	Croydon Health Services NHS Trust (1)	16	45.1%	3	3	100.0%	Met
RN7	Dartford & Gravesham NHS Trust (1)	33	75.0%	23	21	91.3%	Met

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RP5	Doncaster and Bassetlaw Hosps NHS Foundation Trust (1)	65	100.0%	25	22	88.0%	Met
RBD	Dorset County Hospital NHS Foundation Trust (1)	23	63.9%	15	13	86.7%	Met
RWH	East and North Hertfordshire NHS Trust (1)	27	64.6%	13	12	92.3%	Met
RJN	East Cheshire NHS Trust (1)	15	55.1%	3	2	66.7%	-
RVV	East Kent Hospitals University NHS Foundation Trust (2)	52	55.6%	28	23	82.1%	Met
RXR	East Lancashire Hospitals NHS Trust (1)	47	100.0%	23	22	95.7%	Met
-	East Suffolk and North Essex Foundation Trust (2)	57	70.0%	24	16	66.7%	-
RXC	East Sussex Healthcare NHS Trust (1)	41	89.1%	19	12	63.2%	-
RVR	Epsom and St Helier University Hospitals NHS Trust (1)	26	58.8%	17	16	94.1%	Met
RDU	Frimley Health NHS Foundation Trust (2)	79	85.2%	28	23	82.1%	Met
RR7	Gateshead Health NHS Foundation Trust (1)	1	3.0%	1	1	100.0%	Met
RLT	George Eliot Hospital NHS Trust (1)	7	23.3%	5	3	60.0%	-
RTE	Gloucestershire Hospitals NHS Foundation Trust (2)	92	94.0%	43	39	90.7%	Met
RN3	Great Western Hospitals NHS Foundation Trust (1)	4	9.8%	2	2	100.0%	Met
RJ1	Guy's and St Thomas' NHS Foundation Trust (1)	38	79.2%	25	14	56.0%	-
RN5	Hampshire Hospitals NHS Foundation Trust (2)	25	39.4%	14	12	85.7%	Met
RCD	Harrogate and District NHS Foundation Trust (1)	18	100.0%	10	10	100.0%	Met
RQX	Homerton University Hospital NHS Foundation Trust (1)	17	80.2%	6	5	83.3%	Met
RWA	Hull and East Yorkshire Hospitals NHS Trust (2)	81	80.2%	44	29	65.9%	-
RYJ	Imperial College Healthcare NHS Trust (1)	18	78.9%	8	3	37.5%	-
R1F	Isle of Wight NHS Trust (1)	11	61.8%	3	2	66.7%	-
RGP	James Paget University Hosps NHS Foundation Trust (1)	43	90.0%	18	18	100.0%	Met
RNQ	Kettering General Hospital NHS Foundation Trust (1)	22	53.9%	11	8	72.7%	-
RJZ	King's College Hospital NHS Foundation Trust (1)	2	5.7%	1	1	100.0%	Met
RAX	Kingston Hospital NHS Trust (1)	25	86.2%	15	15	100.0%	Met
RXN	Lancashire Teaching Hospitals NHS Foundation Trust (1)	47	100.0%	23	19	82.6%	Met
RJ2	Lewisham and Greenwich NHS Trust (2)	54	85.4%	23	20	87.0%	Met
R1K	London North West Healthcare NHS Trust (1)	34	65.4%	12	9	75.0%	-
RC9	Luton and Dunstable Hospital NHS Foundation Trust (1)	44	97.8%	18	11	61.1%	-
RWF	Maidstone and Tunbridge Wells NHS Trust (2)	63	84.6%	25	24	96.0%	Met
-	Manchester University NHS Foundation Trust (2)	59	83.5%	27	24	88.9%	Met
RPA	Medway NHS Foundation Trust (1)	26	68.1%	11	8	72.7%	-
RBT	Mid Cheshire Hospitals NHS Foundation Trust (1)	50	100.0%	16	5	31.2%	-
RQ8	Mid Essex Hospital Services NHS Trust (1)	18	32.0%	7	3	42.9%	-
RD8	Milton Keynes Hospital NHS Foundation Trust (1)	24	89.6%	7	6	85.7%	Met
RM1	Norfolk and Norwich University Hospitals NHS Foundation Trust (1)	52	76.7%	21	15	71.4%	-

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RVJ	North Bristol NHS Trust (1)	39	67.0%	19	14	73.7%	-
RNL	North Cumbria Integrated Care NHS Foundation Trust (1)	10	28.6%	3	3	100.0%	Met
RAP	North Middlesex University Hospital NHS Trust (0)	0	NA	0	0	NA	-
RVW	North Tees & Hartlepool NHS Foundation Trust (1)	39	67.0%	17	11	64.7%	-
-	North West Anglia NHS Foundation Trust (2)	51	86.0%	23	17	73.9%	-
RNS	Northampton General Hospital NHS Trust (1)	7	15.6%	1	1	100.0%	Met
RBZ	Northern Devon Healthcare NHS Trust (1)	13	71.4%	11	9	81.8%	Met
RJL	Northern Lincolnshire and Goole Hospitals NHS Foundation Trust (2)	50	80.3%	24	18	75.0%	-
RTF	Northumbria Healthcare NHS Foundation Trust (1)	69	97.5%	28	26	92.9%	Met
RX1	Nottingham University Hospitals NHS Trust (2)	103	100.0%	42	24	57.1%	-
RTH	Oxford University Hospitals NHS Trust (1)	61	86.9%	22	10	45.5%	-
RK9	Plymouth Hospitals NHS Trust (1)	30	42.0%	17	7	41.2%	-
RD3	Poole Hospital NHS Foundation Trust (1)	7	23.2%	4	3	75.0%	-
RHU	Portsmouth Hospitals NHS Trust (1)	42	59.8%	10	8	80.0%	Met
RHW	Royal Berkshire NHS Foundation Trust (0)	0	NA	0	0	NA	-
REF	Royal Cornwall Hospitals NHS Trust (0)	0	NA	0	0	NA	-
RH8	Royal Devon & Exeter NHS Foundation Trust (1)	22	45.1%	12	5	41.7%	-
RAL	Royal Free London NHS Foundation Trust (2)	15	23.0%	8	7	87.5%	Met
RQ6	Royal Liverpool and Broadgreen Univ Hospitals NHS Trust (1)	56	100.0%	23	19	82.6%	Met
RA2	Royal Surrey County Hospital NHS Foundation Trust (1)	4	7.8%	2	2	100.0%	Met
RD1	Royal United Hospital Bath NHS Trust (1)	58	100.0%	24	21	87.5%	Met
RM3	Salford Royal NHS Foundation Trust (1)	23	47.4%	14	11	78.6%	-
RNZ	Salisbury NHS Foundation Trust (1)	6	24.8%	3	3	100.0%	Met
RXK	Sandwell & West Birmingham Hospitals NHS Trust (1)	29	80.6%	14	14	100.0%	Met
RHQ	Sheffield Teaching Hospitals NHS Foundation Trust (1)	76	100.0%	41	35	85.4%	Met
RK5	Sherwood Forest Hospitals NHS Foundation Trust (1)	1	2.0%	1	1	100.0%	Met
RTR	South Tees Hospitals NHS Foundation Trust (1)	49	86.7%	23	19	82.6%	Met
-	South Tyneside and Sunderland NHS Foundation Trust (1)	34	77.3%	20	19	95.0%	Met
RJC	South Warwickshire NHS Foundation Trust (1)	11	37.9%	5	3	60.0%	-
RAJ	Southend University Hospital NHS Foundation Trust (1)	7	18.0%	6	6	100.0%	Met
RVY	Southport & Ormskirk Hospital NHS Trust (1)	33	100.0%	16	11	68.8%	-
RJ7	St George's Healthcare NHS Trust (1)	12	35.3%	7	7	100.0%	Met
RBN	St Helens & Knowsley Teaching Hospitals NHS Trust (1)	43	92.5%	28	22	78.6%	-
RWJ	Stockport NHS Foundation Trust (1)	30	90.4%	11	10	90.9%	Met
RTP	Surrey & Sussex Healthcare NHS Trust (1)	8	16.2%	2	2	100.0%	Met
RMP	Tameside Hospital NHS Foundation Trust (1)	21	96.3%	10	8	80.0%	Met

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RBA	Taunton & Somerset NHS Foundation Trust (1)	36	70.9%	17	10	58.8%	-
RBV	The Christie NHS Foundation Trust (1)	5	71.4%	2	2	100.0%	Met
RNA	The Dudley Group NHS Foundation Trust (1)	34	73.1%	15	13	86.7%	Met
RAS	The Hillingdon Hospitals NHS Foundation Trust (1)	7	30.4%	3	2	66.7%	-
RR8	The Leeds Teaching Hospitals NHS Trust (1)	81	69.5%	32	9	28.1%	-
RXF	The Mid Yorkshire Hospitals NHS Trust (1)	38	53.5%	11	6	54.5%	-
RTD	The Newcastle upon Tyne Hospitals NHS Foundation Trust (2)	64	83.8%	35	32	91.4%	Met
RW6	The Pennine Acute Hospitals NHS Trust (2)	54	72.3%	24	17	70.8%	-
RQW	The Princess Alexandra Hospital NHS Trust (1)	27	83.1%	12	11	91.7%	Met
RCX	The Queen Elizabeth Hospital King's Lynn NHS Foundation Trust (1)	1	3.3%	1	1	100.0%	Met
RFR	The Rotherham NHS Foundation Trust (1)	7	32.6%	1	1	100.0%	Met
RDZ	The Royal Bournemouth and Christchurch Hosps NHS Foundation Trust (1)	52	100.0%	26	17	65.4%	-
RPY	The Royal Marsden NHS Foundation Trust (0)	0	NA	0	0	NA	-
RL4	The Royal Wolverhampton Hospitals NHS Trust (1)	68	99.7%	31	23	74.2%	-
RXW	The Shrewsbury and Telford Hospital NHS Trust (1)	18	25.6%	6	4	66.7%	-
RA9	Torbay and South Devon NHS Foundation Trust (1)	41	84.0%	16	11	68.8%	-
RWD	United Lincolnshire Hospitals NHS Trust (2)	30	54.0%	16	13	81.2%	Met
RRV	University College London Hospitals NHS Foundation Trust (1)	37	100.0%	17	15	88.2%	Met
RHM	University Hospital Southampton NHS Foundation Trust (1)	61	100.0%	33	31	93.9%	Met
-	University Hospitals Birmingham NHS Foundation Trust (2)	48	56.8%	22	20	90.9%	Met
RKB	University Hospitals Coventry & Warwickshire NHS Trust (1)	48	84.2%	24	11	45.8%	-
RA7	University Hospitals of Bristol NHS Foundation Trust (0)	0	NA	0	0	NA	-
-	University Hospitals of Derby and Burton NHS Foundation Trust (2)	72	76.9%	24	18	75.0%	-
RWE	University Hospitals of Leicester NHS Trust (2)	40	24.7%	16	13	81.2%	Met
RTX	University Hospitals of Morecambe Bay NHS Foundation Trust (2)	40	79.0%	27	16	59.3%	-
-	University Hospitals of North Midlands NHS Trust (1)	36	36.2%	18	9	50.0%	-
RBK	Walsall Healthcare NHS Trust (1)	1	2.4%	1	0	0.0%	-
RWW	Warrington & Halton Hospitals NHS Foundation Trust (1)	28	89.7%	11	10	90.9%	Met
RWG	West Hertfordshire Hospitals NHS Trust (1)	32	63.4%	19	15	78.9%	-
RGR	West Suffolk NHS Foundation Trust (1)	34	80.0%	13	10	76.9%	-
RYR	Western Sussex Hospitals NHS Trust (2)	50	63.5%	29	25	86.2%	Met
RA3	Weston Area Health NHS Trust (1)	20	94.3%	10	10	100.0%	Met
RKE	Whittington Health (1)	26	100.0%	8	7	87.5%	Met

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RBL	Wirral University Teaching Hospital NHS Foundation Trust (1)	51	100.0%	24	22	91.7%	Met
RWP	Worcestershire Acute Hospitals NHS Trust (1)	71	100.0%	28	23	82.1%	Met
RRF	Wrightington, Wigan & Leigh NHS Foundation Trust (1)	27	64.3%	13	13	100.0%	Met
RLQ	Wye Valley NHS Trust (1)	7	20.5%	4	1	25.0%	-
RA4	Yeovil District Hospital NHS Foundation Trust (0)	0	NA	0	0	NA	-
-	York Teaching Hospital NHS Foundation Trust (2)	67	84.8%	37	29	78.4%	-

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About the NELA BPT metric

Trusts may qualify for the BPT, if 80% of their NELA high risk patients had a Consultant Surgeon and a Consultant Anaesthetist present during surgery and were admitted directly to critical care. The same patient needs to have received both elements of care.

To determine the BPT achievement rates, the following definitions of numerator and denominator have been considered:

Denominator - Includes all locked cases within the quarter based on the date of surgery (variable: *S04ArrivalInTheatreDatetime*), with a high risk mortality. Excludes patients who died in theatre (*S06Proc_Dest* = 4) or were palliated (*S06PostOpEndOfLifePathway* = 1). High risk patients, in the context of the BPT, are defined by a predicted hospital mortality $\geq 5\%$ pre and post-operative. The predicted mortality will be based on either the NELA or Clinical Judgement scores. Where the risk score differs between these methods, the highest predicted risk category will be used. If insufficient data is available to calculate the NELA score, the patient will be considered high risk.

The field which captures the method of risk assessment was subject to change in December 2019. To find whether clinical judgement was applied see *S03PreOpRiskOfDeathMethodJudgement* = 1.

Numerator - The number of cases for which a Consultant Surgeon and a Consultant Anaesthetist were present in the theatre and with a direct a CCU admission.

The variables required to calculate the numerator are: *S04Anaes_Grade* (with "Consultant" selected), *S04Surg_Grade* (with "Consultant" selected), & *S06Proc_Dest* (where level 2 HDU or level 3 ICU are selected)

Estimated Case ascertainment - The estimated case ascertainment is based on the estimated caseload (derived HES data) from procedures performed between December 2018 and November 2019 by the Hospital(s) under the same Trust.

Please read below concerning changes to the NELA database (DECEMBER 2019)

Please note that the changes to the NELA database introduced in December 2019 (collection Year 7) resulted in changes to how we ascertain the method of risk assessment, for all admissions with a date on or after December 2019. This is now recorded in the following field: *S03PreOpRiskOfDeathMethodJudgement*

Contacts

NELA FAQs on the BPT can be found [here](#). Please contact the **NELA team** for any questions about the audit or data collection.