



STATISTICS SHOWING THE IMPORTANCE OF THE FREE TO TOTAL BLOOD TEST

OUR PARTNERS

Bedfordshire Police	Barry Kilby Prostate Cancer Association	Bedfordshire PCSG	Cornwallis East Kent Freemasons' Charity	The Men's Health Charity
Lions Club International of:	Coventry & North Warwickshire PCSG	Core Health Tests	Cornwall Prostate Health Awareness	Cancer Testing South
<ul style="list-style-type: none"> Balsall Common Burnham Bridgnorth Darlington Elmet Flint Fleet Gnosall & Newport Hook & Odiham Ironbridge Llandudno Marston Green & District Melton Mowbray Portishead Sandwell Salisbury & District Shirley Lins Club Stone Lions Club Stoke-on-Trent Uttoxeter 				
	An Allied Universal Company G4S Facilities Management (UK) Ltd	GenCare	Greater Manchester Police	Gwent Police
IOW PCSG	Keyline - Balfour Beatty	Lancashire Police Federation	Lions Club of Windsor	Masonic Province of Herefordshire
Men Are Talking	Metropolitan Police Federation	Milton Keynes PCSG	Mole Valley Farmers	Molson Group
North East London Cancer Alliance (NHS)	North Wales Freemasons	North Wales Police	Northampton & Huntingdon Masons	Northampton & Huntingdon Masons
NTT Data	Northampton & Huntingdon Masons	Norwich City Hockey Club	Notts Police	National Crime Agency
Provincial Grand Lodge of Cheshire	Provincial Grand Lodge of Surrey	Provincial Grand Lodge of Buckinghamshire	Prostate Cancer Support Organisation	Prostate Cancer Support Group
Shropshire PCSG	Somerset Prostate Support	South Yorkshire Police	St Michaels Hospice, Hereford	Stoke-by-Nayland Golf Club
The Loganberry Trust	West Kent Freemasons	West Lancashire Mark Charities		

Graham Fulford Charitable Trust - 66B Smith Street, Warwick Warwickshire, CV34 4HU

Tel: 01926 419959 • Email: info@tgfct.org.uk or info@psatests.org.uk

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CHARITY NUMBER 1109385



Free/Total	Cancer	Benign	Total	% Positive for cancer
>0.35	9	33	42	21.43
0.35	2	2	4	50
0.34	6	3	9	66.6
0.33	0	1	1	0.00
0.32	0	5	5	0.00
0.31	3	6	9	33.33
0.3	2	4	6	33.33
0.29	6	7	13	46.15
0.28	5	10	15	33.33
0.27	7	5	12	58.3
0.26	5	11	16	31.25
0.25	9	20	29	31.03
0.24	12	11	23	52.17
0.23	16	23	39	41.02
0.22	15	23	38	39.47
0.21	17	31	48	35.42
0.2	33	31	64	51.56
0.19	34	33	67	50.74
0.18	35	28	63	55.55
0.17	41	39	80	51.25
0.16	41	46	87	47.13
0.15	54	35	89	60.07
0.14	53	36	89	59.55
0.13	69	42	111	62.16
0.12	85	34	119	71.43
0.11	93	31	124	75.00
0.10	98	22	120	81.66
0.09	106	16	122	86.88
0.08	103	17	120	88.83
0.07	100	6	106	94.33
0.06	95	8	103	92.23
0.05	63	8	71	88.73
0.04	63	7	70	90.00
0.03	21	3	24	87.50
0.02	5	1	6	83.33

TOTAL **1306** **638** **1944**

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NOTES

1. Statistics as at 30th November 2023.
 2. Whilst it is difficult to draw any firm conclusions on the ratios between 0.26 and 0.35 because the numbers are small and therefore subject to significant fluctuation, there is a clear indication for ratios above 0.35 that the incidence of cancer is relatively low. You will see that in the range 0.11 to 0.18 the cancer find ratio generally exceeds 50% and the lower the ratio the higher the percentage risk e.g., at 0.11 the cancer find rate is 75% on a sample size well over 100. Moreover, once you get to the level 0.10 and below the cancer ratio find is into the 80 and 90 percents and in most cases on sample sizes well over a 100.
 3. This Summary is produced from information supplied by David Baxter Smith M.A, M.Sc, M.B, B.Ch, B.A.O, F.R.C.S Retired Consultant Urologist, an unpaid adviser to the Charity, up to the 6th November 2019 and thereafter from the responses from the research questionnaire which GFCT are undertaking with the University of Manchester.
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