Recommended Medical Standards

Home Office circular 59/2004

National Recruitment Standards-Medical Standards for Police Recruitment

During the recruitment process, a qualified occupational health physician will assess applicants' suitability for the role of police officer against the standards set by the Home Office.

EAR, NOSE and THROAT DISORDERS Concern is raised with some ENT conditions where disruption of attendance, ongoing discomfort, balance or hearing incapacity will have major detrimental effects on the operational role of a Police Constable		
Illness/injury/ disease	Police applicant	Notes
External ear Chronic otitis externa - Mild, occasional otitis externa	Likely to be suitable	
- More severe, recurrent otitis externa Atresia or stenosis of ear canal	Likely to require further information, investigation and assessment Likely to require further information, investigation and assessment – unless excluded on audiometric criteria	 Impedes function, balance and use of communications equipment.
Tympanic membrane and middle ear Perforation - Healed	Likely to be suitable	
 Chronic Ventilation tubes (grommets) Successful myringoplasty/ tympanoplasty Chronic otitis media 	Likely to require further information, investigation and assessment Likely to require further information, investigation and assessment Likely to be suitable	
- Healed	Likely to be suitable	
- Inactive	Likely to require further information, investigation and assessment	
- Active Chronic serous otitis media	Likely to require further information, investigation and assessment Likely to require further information, investigation and assessment	
Post-mastoid surgery	Likely to require further information, investigation and assessment, unless audiometric standards are not met. If active chronic disease – unlikely to be suitable	
Otosclerosis	Likely to require further information, investigation and assessment	
Facial palsy with loss of function	Likely to require further information, investigation and assessment	

	Constable	
Illness/injury/ disease	Police applicant	Notes
Inner ear		
Meniere's disease	Unlikely to be suitable	
Benign positional paroxysmal vertigo	Likely to require further information, investigation and assessment	
Hearing Both ears above standard	Likely to be suitable	Hearing standard - Hearing loss of more than a total of 84 dB over the 0.5
Both ears below standard	Unlikely to be suitable	- 1.2 KHz range or more than a total of 123 dB over the 3,4 and 6 KHz range.
Hearing in one ear above standard, and hearing in one ear below standard	Likely to require further information, investigation and assessment – applicant must be assessed carefully	For borderline cases or when hearing in one ear is above the standard and hearing in the other ear below standard, or when hearing aids are
Applicants with hearing aids that bring their hearing above the minimum standard	Likely to require further information, investigation and assessment	fitted, consideration should be given to a practical test of hearing to assess functional ability, for example speech and/or phoneme comprehension.
Nose		
Allergic vasomotor rhinitis	Likely to be suitable	
Recurrent nasal polyps Persistent chronic sinusitis	Likely to be suitable but If there is a significant history then likely to require further information, investigation and assessment Likely to be suitable but If severe, likely to require further information, investigation and assessment	
Throat		
Tracheostomy	Unlikely to be suitable	Not compatible with safety near
Chronic laryngitis	Likely to require further information, investigation and assessment	or in water
Other laryngeal disease	Likely to require further information, investigation and assessment	
Severe speech impediment	Likely to require further information, investigation and assessment but unlikely to be suitable if the applicant cannot communicate effectively	Unable effectively to perform vital task of radio and voice communication
Balance disorders and vertigo	Likely to require further information, investigation and assessment	Usually a symptom of another condition that may make the applicant unsuitable.

CARDIOVASCULAR SYSTEM Some cardiovascular disorders can impair fitness by limiting working capacity or by risk of sudden incapacity. Therefore applicants with marked cardiovascular disorders will not be able safely and efficiently to perform the operational Police Constable role.		
Illness/injury/ disease	Police applicant	Notes
Coronary artery disease - Symptomatic	Unlikely to be suitable	High risk of the operational role
- Asymptomatic	Likely to require further information, investigation and assessment	precipitating symptoms (chest pain) or a coronary event.
Congenital heart disease		
- Corrected	Likely to require further information, investigation and assessment	
- Uncorrected	Unlikely to be suitable	Reassess after corrective surgery, unlikely to be suitable if loss of cardiovascular function
Cardiac murmurs	Benign – likely to be suitable, else likely to require further information, investigation and assessment	Requirement to meet normal cardiovascular function both at rest and exercise
Acquired valvular disease	Likely to require further information, investigation and assessment Unless benigh unlikely to be suitable.	May compromise exercise tolerance
Disturbance of rhythm	Likely to require further information, investigation and assessment	 May compromise exercise tolerance. Operational role may dangerously exacerbate the arrhythmia
Cardiomyopathies	Unlikely to be suitable	• Operational role may precipitate a cardiac event. There may be a decrease in exercise tolerance.
Uncontrolled hypertension	Likely to require further information, investigation and assessment	 May be referred for monitoring and treatment to own GP and assessed again when condition investigated and controlled.
Hypertension with end organ damage or unacceptable side-effects of treatment	Unlikely to be suitable	
Controlled hypertension with no side- effects of medication	Likely to be suitable	Subject to (annual) medical examination.
Established peripheral vascular disease		
affecting the lower limbs - Symptomatic	Unlikely to be suitable	Condition is not compatible with exercise requirements of operational Police Constable.
- Asymptomatic	Likely to require further information, investigation and assessment	-
Raynaud's phenomenon	Likely to require further information, investigation and assessment	 Cold may trigger painful attacks. May affect dexterity of hands in operating equipment.
Varicose veins	Likely to require further information,	Condition will inevitably
Severe varicose veins	investigation and assessment Likely to be unsuitable if symptomatic or sufficiently severe to restrict capacity to perform operational duties.	deteriorate substantially with prolonged standing and sitting.

RESPIRATORY SYSTEM Conditions adversely affecting respiratory fitness will limit working ability most commonly from the		
	sensation of breathlessness	
Illness/injury/ disease	Police applicant	Notes
Any persistent respiratory disease impairing exercise capacity	Unlikely to be suitable	Assessment should be made on a case by case basis.
Asthma	Likely to require further information, investigation and assessment	
Treated hay fever without history of wheezing	Likely to be suitable	
Solitary spontaneous pneumothorax	Likely to be suitable	
Recurrent pneumothoraces	Likely to require further information, investigation and assessment	Reassess after treatment aimed at preventing further recurrences
Chronic Obstructive Pulmonary Disease (COPD) affecting exercise capacity	Unlikely to be suitable	The loss of normal respiratory function will limit exercise capacity even in the absence of superadded chest infections.
Tuberculosis		
- Active	Unlikely to be suitable	 Unacceptable risk of transmission during training period
- History of a previous episode of TB	Likely to require further information, investigation and assessment	
Successfully treated Tuberculosis	Likely to require further information, investigation and assessment	
Sarcoid	Likely to require further information, investigation and assessment	

ALIMENTARY SYSTEM		
Illness/injury/disease	Police applicant	Notes
Peptic ulceration or dyspepsia	Likely to require further information, investigation and assessment	Chronic pain may interfere with role.
Irritable bowel syndrome - Mild	Likely to be suitable	
	Likely to require further information, investigation and assessment	Applicant under investigation; require close proximity to the toilet; require codeine for control; or if the IBS has a significant association with stress
Inflammatory bowel disease (Crohn's or ulcerative colitis)	Unlikely to be suitable, or if successfully treated UC, likely to require further information, investigation and assessment	Chronic conditions with unpredictable course and relatively high surgical intervention rates.
Dietary conditions - Coeliac disease	Likely to require further information, investigation and assessment	Many sufferers will have minimal symptoms with good dietary control and will be suitable.
- Lactose intolerance	Likely to be suitable	
- Food allergy	Likely to be suitable	
Hernia	Likely to be suitable assuming > 3 months after successful surgical treatment Untreated hernia refer to GP/defer till after surgery	 Training and operational role will be compromised due to local weakness in abdominal musculature. Hernia is likely to increase in severity.
Anal and perianal conditions	Likely to be suitable	
- Active chronic conditions	Likely to require further information, investigation and assessment	Persistent perianal sepsis will cause significant absence.
Chronic liver disease	Unlikely to be suitable	
Biliary disease - Gallstone disease	Likely to require further information, investigation and assessment	
- Chronic biliary tree	Unlikely to be suitable	
Pancreatitis - Single episode	Likely to require further information, investigation and assessment	
- Chronic	Unlikely to be suitable	
Stoma with good nutritional state and no complications	Likely to be suitable	Consider need for provision of special padding on uniform belts

Constable to attend let alone be safe and functional in his/ her occupation. Sudden incapacity from pain, hypertension and renal failure are the major complications		
Illness/injury/ disease	Police applicant	Notes
Haematuria/ Proteinurea	Likely to require further information, investigation and assessment	GP to investigate in the first instance
Nephritis	History of nephritis and ongoing impairment unlikely to be suitable. Otherwise likely to require further information, investigation and assessment	
Recurrent urinary tract infections	Likely to require further information, investigation and assessment	
Persistent major urethral abnormality	Unlikely to be suitable	Treatment is likely to be protracted
Minor urethral abnormality	Likely to require further information, investigation and assessment	
Urinary incontinence	Likely to require further information, investigation and assessment	
Benign scrotal swellings	Likely to require further information, investigation and assessment	
Testicular tumours	See miscellaneous conditions	
Major congenital renal abnormality	Likely to require further information, investigation and assessment	
- normal renal function	Likely to be suitable	Normal renal function necessary to allow regular attendance and performance.
Polycystic kidney disease	Unlikely to be suitable	Progression to end stage renal failure.
Unilateral kidney (with remaining kidney functioning well)	Likely to be suitable	
Established renal stone disease	Likely to require further information, investigation and assessment	
Irreversible renal failure	Unlikely to be suitable	 Associated fatigue, anaemia and therapy effects not compatible with operational Police Constable role.
Renal dialysis (Haemo/CAPD)	Unlikely to be suitable	Associated fatigue, anaemia and therapy effects not compatible with operational Police Constable role.

NEPHRO-UROGENITAL SYSTEM

Renal disease and its sequelae can have profound effects on the ability of an operational Police Constable to attend let alone be safe and functional in his/ her occupation. Sudden incapacity from pain, hypertension and renal failure are the major complications

ENDOCRINE SYSTEM A defective endocrine system is unable to properly adjust and correlate the activities of the various body systems and is not able to make them appropriate for the changing demands of the external and internal environment.		
Illness/injury/ disease	Police applicant	Notes
Insulin-dependent diabetes mellitus (type 1 or type 2)	Unlkely to be suitable. However, further information, and assessment will be needed	Further information and assessment will be needed in order to assess each case on its merits
Non-insulin dependant diabetes mellitus	Likely to require further information, investigation and assessment	 The complications of diabetes can degrade the functional capacity of an operational Police Constable. Recent hypoglycaemic episode warrants deferral.
Thyroid disease	Likely to be suitable – recruit must be undergoing treatment of have undergone successful treatment. If doubt exists, likely to require further information, investigation and assessment	
Pituitary disease	Likely to require further information, investigation and assessment	 Can be secondary to other conditions. If these other factors do not exclude a recruit then hormonal therapy treatment can allow individuals to return to normal function.

SKIN CONDITIONS

Skin disease can be as much if not more disabling than disease of other organ systems. Physical disability from skin disease derives from decreased mobility of the abnormal stratum corneum or an abnormally stiff dermis. Special concern is raised with extensive hand and foot involvement and the resultant effect on dexterity and mobility respectively.

resultant effect on dexterity and mobility respectively.		
Illness/injury/ disease	Police applicant	Notes
Extensive skin disease with chronic discomfort or disruption of dermal integrity.	Likely to require further information, investigation and assessment	 Exposure to irritants or inhospitable environments will result in frequent exacerbations.
Widespread eczema/ dermatitis	Likely to require further information, investigation and assessment	
Mild eczema	Likely to be suitable	
Severe psoriasis	Likely to require further information, investigation and assessment	
Mild psoriasis	Likely to be suitable	
Malignant Melanoma, following excision	Likely to require further information, investigation and assessment	

ORTHOPAED	IC and SOFT TISSUE CC	ONDITIONS
Dexterity, mobility and good spinal function are essential physical requirements for an individual to undertake the role of an operational Police Constable.		
Illness/injury/ disease	Police applicant	Notes
General Any previous injury (fracture, soft tissue injury) or congenital deformity, causing long term reduction in function of a joint or limb	Likely to require further information, investigation and assessment	
Implants Major joint replacement (total hip or knee)	Unlikely to be suitable	Unacceptable risk to the prosthesis from exercise requirements. Severe implications of prosthetic failure in an active adult.
Internally fixed fractures ('metal work') Endoprosthetic replacements	Likely to require further information, investigation and assessment Unlikely to be suitable	 Assess on case by case basis Risk of re-fracture at site of metal work when returning to more energetic activities. Used in osteosarcoma surgery. Unacceptable risk of prosthesis
Knee disorders		failure or fracture around prosthesis.Assess on case by case basis
Medial meniscectomy	Likely to require further information, investigation and assessment	
Lateral meniscectomy	Likely to require further information, investigation and assessment	Risk of early osteoarthritis with associated disability.
Ligamentous injury requiring surgery or causing instability	Likely to require further information, investigation and assessment	• Risk of re-injury in operational role.
Osteochondritis dissecans	Unlikely to be suitable	• Risk of severe knee joint damage.
Foot disorders	Likely to require further information, investigation and assessment	
Amputations (total or partial) of upper or lower limb	Likely to require further information, investigation and assessment	
Dislocation and instability of major joints		
Single episode of dislocation with no recurrence	Likely to be suitable	
Recurrent dislocation or surgical treatment required	Unlikely to be suitable - rarely, if excellent surgical results from stabilisation further information, investigation and assessment could be sought.	 Risk of recurrent dislocation whilst engaged in operational activities (e.g. restraining).
Cervical spine		
Resolved whiplash	Likely to be suitable	May be exacerbated by physical activities and driving.
Cervical discectomy (+/- fusion)	Unlikely to be suitable	Cervical discectomy will often not improve neck pain. Also there may be persisting neurological disability in the upper limbs.

ORTHOPAEDIC and SOFT TISSUE CONDITIONS CONTINUED

Dexterity, mobility and good spinal function are essential physical requirements for an individual to undertake the role of an operational Police Constable. Illness/injury/ disease Police applicant Notes Lumbar spine Single level resolved lumbar disc disease Likely to require further Low back pain +/- lower limb • +/- discectomy information, investigation and symptoms can be disabling. assessment Exacerbated by driving, standing for long periods, other physical tasks. Unlikely to be suitable Multiple level lumbar disease Recurrent low back pain/ persistent Likely to require further information, investigation and sciatica assessment Arthritis and related conditions Rheumatoid arthritis Unlikely to be suitable Progressive joint damage with • degrading of operational capacity. Controlled gout without complications Likely to be suitable Ankylosing Spondylitis with chronic pain Unlikely to be suitable Assessment should be made on a • case by case basis. Mild Ankylosing Spondylitis with Likely to require further preserved function information, investigation and assessment Reiter's Diseases / reactive arthropathy Likely to require further information, investigation and assessment Connective tissue diseases Likely to require further • Can cause diagnostic difficulties information, investigation and and often unpredictable course. assessment Potential for severe incapacitation.

HAEMATOLOGICAL DISORDERS		
Illness/injury/disease	Police applicant	Notes
Previously undetected iron deficiency anaemia	Likely to require further information, investigation and assessment	Refer to GP initially for investigations and treatment.
Other anaemias	Likely to require further information, investigation and assessment	Many of the underlying conditions causing anaemia will make the applicant unsuitable.
G6PD deficiency	Likely to require further information, investigation and assessment	Highly variable, but an applicant may be suitable.
Polycythaemia (Haematocrit>0.55)	Unlikely to be suitable	 Unacceptable risk of disabling complications.
Thalassaemia major with severe chronic anaemia	Unlikely to be suitable	Unable to safely perform required exertion.
Sickle cell disease	Unlikely to be suitable	Anaemia & crises.
Sickle cell disease trait	Likely to be suitable	Usually asymptomatic.
Mild haemophilia - Symptomatic	Unlikely to be suitable	 Physical tasks and risk of injury may precipitate haemorrhage.
- Asymptomatic	Likely to require further information, investigation and assessment	
Thrombocytopaenia	Likely to require further information, investigation and assessment	• If platelets < 25 X 10 ⁹ /l then the recruit is unlikely to be suitable.
Anticoagulation therapy	Unlikely to be suitable	The underlying condition may also make the applicant unsuitable.
Leukaemia/ lymphoma with complete remission	Likely to require further information, investigation and assessment	Those in complete remission may be suitable following further investigation.

Г

INFECTIOUS DISEASE		
Illness/injury/ disease	Police applicant	Notes
HIV infection - Symptomatic	Unlikely to be suitable	Assessment should be made on a case by case basis.
- Asymptomatic	Likely to require further information, investigation and assessment	
Resolved Hepatitis A infection	Likely to be suitable	
Hepatitis B carriers	Unlikely to be suitable	
Resolved Hepatitis B infection without carrier status	Likely to require further information, investigation and assessment	
Hepatitis C and D	Unlikely to be suitable	
Resolved Hepatitis E infection	Likely to be suitable	
Glandular fever	Likely to require further information, investigation and assessment	

MISCELLANEOUS CONDITIONS		
Illness/injury/ disease	Police applicant	Notes
Childhood or early adult malignancy	Likely to require further information, investigation and assessment	
Narcolepsy	Unlikely to be suitable	
Body Mass Index outside normal range - 18 to 30	Likely to require further information, investigation and assessment	BMI should only be used to screen individuals.
Malignant disease	Likely to require further information, investigation and assessment	
Genetic disease	Likely to require further information, investigation and assessment	
Chronic pelvic inflammatory disease (PID) with chronic pelvic pain	Likely to require further information, investigation and assessment	
Incapacitating menorrhagia	Likely to require further information, investigation and assessment	
Incapacitating dysmenorrhoea	Likely to require further information, investigation and assessment	
Endometriosis	Likely to require further information, investigation and assessment	
Fibroids and ovarian cysts	Likely to require further information, investigation and assessment	
Cervical dysplasia CIN 1/2	Likely to be suitable	
Cervical dysplasia CIN 3	Likely to require further information, investigation and assessment	
Invasive carcinoma	Unlikely to be suitable	
Polycystic ovary disease	Likely to require further information, investigation and assessment	
Pregnancy	Likely to be suitable after 3 months following delivery	
Termination of pregnancy	Likely to be suitable after 4 weeks following termination providing there are no complications	

NEUROLOGICAL DISORDERS			
Illness/injury/disease	Police applicant	Notes	
Epilepsy – single seizure	Likely to require further information, investigation and assessment	• Those in whom no abnormality is found should have their acceptance for entry deferred for a period of 18 months ⁷ .	
Epilepsy – recurrent seizures	Unlikely to be suitable	Assessment should be made on a case by case basis.	
Migraine	Likely to require further information, investigation and assessment		
Headaches / Severe headaches	Likely to be suitable		
Head Injuries	Likely to require further information, investigation and assessment		
Subarachnoid haemorrhage	Likely to require further information, investigation and assessment		
Transient Ishaemic Attacks	Likely to require further information, investigation and assessment	• Consideration should be given to applicants deferring entry for 12 months.	
Hydrocephalus/insertion of shunts	Unlikely to be suitable		
Multiple sclerosis	Likely to require further information, investigation and assessment	• It is recommended that applicants suffering from MS be deferred for 12 months after the date of appearance of their last set of symptoms.	
Motor neurone disease, cerebella ataxias, progressive peripheral neuropathy and Parkinson's disease	Unlikely to be suitable		

¹ There is a high risk of recurrence during this time. If the seizure has occurred within the past 18 months it is recommended that entry to the Police service be deferred for that period. If it is clear that the condition is likely to be permanent, then the applicant is unlikely to be suitable.

Recommended Mental and Psychiatric Health Standards

Illness/injury/disease	Police applicant	Notes
Disorders first diagnosed in childhood or adolescence	May not be suitable but further information, investigation, assessment required	Assessment should be made on a case by case basis.
Cognitive and Amnestic Disorders	Unlikely to be suitable	Assessment should be made on a case by case basis.
Substance related disorders	Unlikely to be compatible but further information and assessment will be needed	Assessment should be made on a case by case basis.
Schizophrenia / Schizophreniform Disorder / Schizoaffective Disorder / Delusional Disorder	May not be suitable but further information, investigation, assessment required	Assessment should be made on a case by case basis.

CONDITIONS AFFECTING MENTAL AND PSYCHIATRIC HEALTH				
Illness/injury/disease	Police applicant	Notes		
Mood Disorders / Depression / Bipolar Disorders	Likely to require further information, investigation and assessment			
Generalised Anxiety Disorder / Panic Disorder / Phobic Anxiety / Obsessive Compulsive Disorder / Adjustment Disorder / Posttraumatic Stress Disorder	Likely to require further information, investigation and assessment			
Somatoform Disorders / Factitious Disorders / Dissociative Disorders / Chronic Fatigue Syndrome Eating disorders	Likely to require further information, investigation and assessment Likely to require further			
Personality Disorders	information, investigation and assessment Unlikely to be suitable	Assessment should be made on a case by case basis.		