

Birmingham Vasculitis Activity Score (version 3)

Date of assessment:

Assessor:

Tick an item only if attributable to active vasculitis. If there are no abnormalities in a section, please tick 'None' for that organ-system.		If all abnormalities are due to persistent disease (active vasculitis which is not new/worse in the prior 4 weeks), tick the PERSISTENT box at the bottom right corner	
Is this the patient's first assessment?		Yes <input type="checkbox"/>	No <input type="checkbox"/>
	None	Active disease	None
			Active disease
1. General	<input type="checkbox"/>		
Myalgia		<input type="checkbox"/>	
Arthralgia / arthritis		<input type="checkbox"/>	
Fever $\geq 38^{\circ}$ C		<input type="checkbox"/>	
Weight loss ≥ 2 kg		<input type="checkbox"/>	
2. Cutaneous	<input type="checkbox"/>		
Infarct		<input type="checkbox"/>	
Purpura		<input type="checkbox"/>	
Ulcer		<input type="checkbox"/>	
◆ Gangrene		<input type="checkbox"/>	
Other skin vasculitis		<input type="checkbox"/>	
3. Mucous membranes / eyes	<input type="checkbox"/>		
Mouth ulcers		<input type="checkbox"/>	
Genital ulcers		<input type="checkbox"/>	
Adnexal inflammation		<input type="checkbox"/>	
Significant proptosis		<input type="checkbox"/>	
Scleritis / Episcleritis		<input type="checkbox"/>	
Conjunctivitis / Blepharitis / Keratitis		<input type="checkbox"/>	
Blurred vision		<input type="checkbox"/>	
Sudden visual loss		<input type="checkbox"/>	
Uveitis		<input type="checkbox"/>	
◆ Retinal changes (vasculitis / thrombosis / exudate / haemorrhage)		<input type="checkbox"/>	
4. ENT	<input type="checkbox"/>		
Bloody nasal discharge / crusts / ulcers / granulomata		<input type="checkbox"/>	
Paranasal sinus involvement		<input type="checkbox"/>	
Subglottic stenosis		<input type="checkbox"/>	
Conductive hearing loss		<input type="checkbox"/>	
◆ Sensorineural hearing loss		<input type="checkbox"/>	
5. Chest	<input type="checkbox"/>		
Wheeze		<input type="checkbox"/>	
Nodules or cavities		<input type="checkbox"/>	
Pleural effusion / pleurisy		<input type="checkbox"/>	
Infiltrate		<input type="checkbox"/>	
Endobronchial involvement		<input type="checkbox"/>	
◆ Massive haemoptysis / alveolar haemorrhage		<input type="checkbox"/>	
◆ Respiratory failure		<input type="checkbox"/>	
◆ Major items highlighted			
6. Cardiovascular			<input type="checkbox"/>
Loss of pulses			<input type="checkbox"/>
Valvular heart disease			<input type="checkbox"/>
Pericarditis			<input type="checkbox"/>
◆ Ischaemic cardiac pain			<input type="checkbox"/>
◆ Cardiomyopathy			<input type="checkbox"/>
◆ Congestive cardiac failure			<input type="checkbox"/>
7. Abdominal			<input type="checkbox"/>
Peritonitis			<input type="checkbox"/>
Bloody diarrhoea			<input type="checkbox"/>
◆ Ischaemic abdominal pain			<input type="checkbox"/>
8. Renal			<input type="checkbox"/>
Hypertension			<input type="checkbox"/>
Proteinuria >1+			<input type="checkbox"/>
◆ Haematuria ≥ 10 RBCs/hpf			<input type="checkbox"/>
Creatinine 125-249 μ /L(1.41-2.82mg/dl)*			<input type="checkbox"/>
Creatinine 250-499 μ /L(2.83-5.65mg/dl)*			<input type="checkbox"/>
◆ Creatinine ≥ 500 μ/L (≥ 5.66mg/dl)*			<input type="checkbox"/>
◆ Rise in serum creatinine >30% or fall in creatinine clearance >25%			<input type="checkbox"/>
*Can only be scored on the first assessment			
9. Nervous system			<input type="checkbox"/>
Headache			<input type="checkbox"/>
Meningitis			<input type="checkbox"/>
Organic confusion			<input type="checkbox"/>
Seizures (not hypertensive)			<input type="checkbox"/>
◆ Cerebrovascular accident			<input type="checkbox"/>
◆ Spinal cord lesion			<input type="checkbox"/>
◆ Cranial nerve palsy			<input type="checkbox"/>
Sensory peripheral neuropathy			<input type="checkbox"/>
◆ Mononeuritis multiplex			<input type="checkbox"/>
10. Other			<input type="checkbox"/>
a.			<input type="checkbox"/>
b.			<input type="checkbox"/>
c.			<input type="checkbox"/>
d.			<input type="checkbox"/>
PERSISTENT DISEASE ONLY: (Tick here if all the abnormalities are due to persistent disease)			<input type="checkbox"/>

References: Luqmani, RA, et al. (1994). "Birmingham Vasculitis Activity Score (BVAS) in systemic necrotizing vasculitis." QJM 87(11):671-8; Luqmani, RA, et al. (1997). "Disease assessment and management of the vasculitides." Baillieres Clin Rheumatol 11(2): 423-46; Mukhtyar C. et al (2009). "Modification and validation of the Birmingham Vasculitis Activity Score (version 3) ARD 2009 68:1827