



BVAS for Wegeners' Granulomatosis Evaluation Form

Draft

Tick box (or) only if abnormality is ascribable to the presence of active Wegener's Granulomatosis (chronic damage should be scored separately in the Vasculitis Damage Index, VDI.)

Tick box only if the abnormality is **persistent disease activity** since the last assessment and not worse within the **previous 28 days**.

Tick box only if the abnormality is **newly present or worse** within the **previous 28 days**

() If no items are present in any section, tick "none".

Major items are in bold and marked with *

All WG-related clinical features need to be documented on the this form if they are related to active diseases. Use "OTHER" category as needed.

1. Subject ID:

2. Clinic ID:

3. Date form completed:

 / /
day month year

4. Investigator:

Persistent New/Worse None

6. GENERAL

- a. arthralgia/arthritis ()
- b. fever (≥ 38 degrees C)

7. CUTANEOUS

- a. purpura ()
- b. skin ulcer
- c. * **gangrene**

8. MUCOUS MEMBRANES/EYES

- a. mouth ulcers ()
- b. conjunctivitis/episcleritis
- c. retro-orbital mass/proptosis
- d. uveitis
- e. * **scleritis**
- f. * **retinal exudates/haemorrhage**

9. EAR, NOSE & THROAT

- a. bloody nasal discharge / nasal crusting / ulcer ()
- b. sinus involvement
- c. swollen salivary gland
- d. subglottic inflammation
- e. conductive deafness
- f. * **sensorineural deafness**

10. CARDIOVASCULAR

- a. pericarditis ()

11. GASTROINTESTINAL

- a. * **mesenteric ischemia** ()

12. PULMONARY

- a. pleurisy ()
- b. nodules or cavities
- c. other infiltrate secondary to WG
- d. endobronchial involvement
- e. * **alveolar hemorrhage**
- f. * **respiratory failure**

DETERMINING DISEASE STATUS:

Severe Disease / Flare: ≥ 1 new/worse Major item.

Limited Disease / Flare: \geq new/worse Minor item.

Persistent Disease: Continued (but not new/worse) activity.

Remission: No active disease, including either new /worse or persistent items.

13. RENAL

- a. hematuria (no RBC casts) ($\geq 1+$ or ≥ 10 RBC/hpf) ()
- b. * **RBC casts**
- c. * **rise in creatinine $> 30\%$ or fall in creatinine clearance $> 25\%$**

Note: If both hematuria and RBC casts are present, score only the RBC casts (the major item).

14. NERVOUS SYSTEM

- a. * **meningitis** ()
- b. * **cord lesion**
- c. * **stroke**
- d. * **cranial nerve palsy**
- e. * **sensory peripheral neuropathy**
- f. * **motor mononeuritis multiplex**

15. OTHER

(describe all items and * items deemed major)

<input type="text"/>	<input type="checkbox"/>	<input type="radio"/>	()
<input type="text"/>	<input type="checkbox"/>	<input type="radio"/>	()
<input type="text"/>	<input type="checkbox"/>	<input type="radio"/>	()
<input type="text"/>	<input type="checkbox"/>	<input type="radio"/>	()

16. TOTAL NUMBER OF ITEMS:

a. <input type="text"/>	b. <input type="text"/>	c. <input type="text"/>	d. <input type="text"/>	()
Major New / Worse	Minor New / Worse	Major Persistent	Minor Persistent	

17. CURRENT DISEASE STATUS

(check only one)

- Severe Disease/Flare ()
- Limited Disease/Flare ()
- Persistent Disease ()
- Remission ()

18. PHYSICIAN'S GLOBAL ASSESSMENT (PGA)

Mark line to indicate the amount of WG disease activity (not including longstanding damage) within the previous 28 days:

Remission 0 10 Maximum activity

19. Value in item #18:

(distance from 0 to tick mark in millimeters)

20. DATE FORM REVIEWED: (day / month / year)

 / /

23. CLINIC COORDINATOR ID:

21. STUDY PHYSICIAN ID:

24. CLINIC COORDINATOR SIGNATURE:

22. STUDY PHYSICIAN SIGNATURE:

Figure 1. Evaluation form for the Birmingham Vasculitis Activity Score for Wegener's Granulomatosis (BVAS/WG). RBC = red blood cell; hpf = high-power field