

## Autoimmune neutropenia

Condition for which IVIg use is in exceptional circumstances only

### Specific Conditions

- Autoimmune neutropenia

### Level of Evidence

Insufficient data (Category 4a)

Autoimmune neutropenia is a rare disorder caused by peripheral destruction of antibody-sensitised neutrophils by cells of the reticuloendothelial system. Intravenous immunoglobulin (IVIg) may be considered among treatment options in rare circumstances when the standard treatment of G-CSF fails.

**Refer to the current product information sheet for further information.**

**The aim should be to use the lowest dose possible that achieves the appropriate clinical outcome for each patient.**

### Bibliography

Anderson, D, Ali, K, Blanchette, V, et al 2007, 'Guidelines on the use of intravenous immune globulin for hematologic conditions', *Transfusion Medicine Reviews*, vol. 21, no. 2, suppl. 1, pp. S9–56.

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