

Suramin

Autism Treatment

19 February 2025

Trial Dose

Dose: 0.5mg/kg or 0.23mg/lb

Administration: IV or IM

Purpose: The mandatory trial dose assesses the subject's response to suramin before the full treatment.

Treatment Dose

Dose: 3.6mg/kg or 1.63mg/lb

Administration: IV or IM

Intravenous Administration (IV)

IV Fluid: 150ml – 25kg and below
250ml – 25kg and above

IV Duration: 10-15min for 150ml
30min for 250ml

Intramuscular Administration (IM)

Fluid: 1ml – for doses below 200mg
1.5ml – for doses above 200mg

Needle: 25G (25mm or 30mm)

Procedure:

1. Inject syringe into large muscle
2. Massage site of injection vigorously for 30-60 seconds
3. Massage again after 20 mins

Caution: The child needs to be fully awake and be physically active for at least 30min after the injection.

Note: Vitamin B12 can be used safely instead of water for those that are on B12 injections. This reduces the number of injections.

Treatment Phase

Administer the regular treatment dose once every month. Continue this treatment for at least 3 to 6 months.

For children with severe autism (ATEC score 125+), two doses per month may provide additional benefits. However, exceeding two doses per month is not recommended, as no added benefits have been observed.

Side Effects

Die-off symptoms typically emerge on the third day after administration, often manifesting as foul-smelling stool due to parasite expulsion. In approximately 5-10% of cases, a Herxheimer reaction may occur, leading to temporary side effects such as vomiting, fever, and lethargy, resembling flu-like symptoms.

Important Notice

The patient should remain well-hydrated on the day of administration. Do not administer suramin in cases of excessive proteinuria. The IV treatment method is preferred whenever feasible.

It is strongly recommended that this treatment be carried out under the supervision of a healthcare professional.

Discontinue treatment immediately if side effects occur that are not listed above, and consult the suramin for Autism group or, in the case of severe side effects, a healthcare professional. When using intramuscular administration, it is essential that the child is physically active to avoid complications.

Other Proven Treatment Methods

- Ketogenic diet
- Heavy metal chelation (MiADMSA, DMSA, DMPS, EDTA)
- Mineral balancing
- Vitamin B1 (sulbutiamine, allithiamine, benfothiamine, thiamine HCL)



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