214-556-4090

Cvanocobalamin (B12)

Vitamin B12 Deficiency is due to malabsorption with the following conditions:

- -Addisonian (pernicious) anemia
- -Gluten enteropathy or sprue,
- -Fish tapeworm infestation
- -Folic acid deficiency

- -Gastrointestinal pathology, dysfunction, or surgery,
- -Small bowel bacteria overgrowth, total or partial gastrectomy
- -Malignancy of pancreas or bowel

SUPPLEMENT:

Cyanocobalamin Injection, is a sterile solution of Cyanocobalamin or Hydroxocobalamin for intramuscular injection. Each mL contains 1000 mcg of B12. Each vial also contains Sodium Chloride, 0.9%. Benzyl Alcohol, 1.5%, a preservative. Sodium hydroxide and/or hydrochloric acid may have been added during manufacture to adjust the pH (range 4.5-7.0).

Risks and Possible Side Effects

Generalized: Anaphylactic shock and death have been reported with administration of parenteral vitamin B12 Cardiovascular: Pulmonary edema and congestive heart failure early in treatment; peripheral vascular thrombosis

Hematological: Polycythemia vera Gastrointestinal: Mild transient diarrhea Dermatological: Itching; transitory exanthema Miscellaneous: Feeling of swelling of entire body

Contraindication

Usage is generally not recommended for the following people:

- Sensitivity to cobalt and/or vitamin B12
- 2. Patients with Leber's disease
- 3. Hypokalemia
- 4. Sensitivity to aluminum or benzyl alcohol
- 5. Impaired kidney or liver function
- 6. Any infection

If you have any of the above, please notify the staff. If you have any questions, please ask now or check with your physician before receiving the vaccine.

If you experience any significant reactions, see your physician. If you have any of the above, please notify the staff. If you have any questions, please ask now or check with your physician before receiving the vaccine. (B12 is not normally covered by insurance.)

Information-Person to Receive Vitamin						
Name:	Date of Birth:		_ Age:			
Street Address:	_ City:	_ State:	Zip:			
Signature	Daytime Phone #:a \$25.00 service charge for all returned checks					

For Clinic Use Only below this point:								
Vitamin Administered			Lot #	Exp mm/yy	Amount/Site		Injection Site	
Cyanocobalamin					1.0 ml	>18y IM	Left	Right
			304471	1/31/2024				
			304518	5/31/2024				
Nurse Signature:	RN	Date:	PA	YMENT: (CIRCLI	E) CASH	CHECK#	•	