Table II. 17α-Alkylated Anabolic Androgens

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Drug Name** | **Usual Adult Dose (Range)\*** | **Usual Pediatric Dose (Range)\*** | **FDA-Approved for HAE** | |
|  |  |  | Adults | Children |
| Danazol (Danocrine®) | 200mg QD  (100mg every  3 days—600 mg QD) | 50mg QD  (50mg/wk—200 mg QD) | Yes | No |
| Stanozolol (Winstrol®) | 2mg QD  (1mg every  3 days—6mg QD) | 0.5–1mg QD for children <6 y; 0.5—2mg QD for children 6—12 y | Yes | Yes |
| Oxandrolone (Oxandrin®) | 10mg QE  (2.5mg every 3 days—20mg QD) | 0.1mg/kg QD | No | No |
| Methyltestosterone (Android®) | In men only,  10mg QD (5mg every 3 days—30mg QD) | Not recommended for use in children | No | No |

\*Therapeutic goal is to use lowest possible dose.

Zuraw BL, N Engl J Med 2008;359:1027-36.