

1. Early side effects

- Fever, flu-like symptoms
- Local inflammatory reaction

2. Late side effects

- *General*
 - exhaustion, fatigue, sleep disturbances, loss of appetite, diarrhoea, loss of weight, hair loss, myalgia, arthralgia, tinnitus, anosmia, cough, headaches
- *Haematological*
 - leucopenia, thrombopenia
- *Psychiatric* (200)
 - irritability, affective lability, epileptic seizures, depression, suicidal tendency, loss of libido, changes in the EEG, schizoid psychoses, stroke syndrome
- *Infectious*
 - infection (e. g. urinary tract, respiratory tract)
- *Endocrinological*
 - impaired thyroid function, hypocalcaemia, insulin resistance
- *Cardiovascular*
 - hypertension, hypotension, arrhythmia, cardiac insufficiency
- *Urogenital*
 - proteinuria, impotence, nephritis
- *Immunological*
 - IFN autoantibodies, autoimmunopathies, vasculitis, pleural effusion, pericarditis, sarcoidosis
- *Ophthalmological*
 - retinal haemorrhagia, disturbed vision, conjunctivitis
- *Cutaneous*
 - cutaneous necrosis, exanthema, pruritus, urticaria
- *Intestinal*
 - eosinophilic enteritis, coeliac disease, pancreatitis

Nucleoside analogues	Dosage
Lamivudine Entecavir Telbivudine Famciclovir Emtricitabine	1 x 100 mg/day 1 x 0.5 mg/day 1 x 1.0 mg/day with lamivudine resistance 1 x 600 mg/day 3 x 250–500 mg/day 1 x 200 mg/day
Nucleotide analogues	Dosage
Adefovir dipivoxil Tenofovir disoproxil	1 x 10 mg/day 1 x 245 mg/day