**Severe FH patient**

**High Intensity Statin Therapy**
Atorvastatin/Rosuvastatin
At Maximally Tolerated Dosage
+ Ezetimibe

**Minimum LDL-C Reduction >= 50%**
At Ideal LDL-C goal: Maintain Treatment

**Step 1**

**Step 2**

LDL-C Not At Ideal Goal or < 50% Reduction

**Step 3**

Consider Four Drug Therapy Add: Lomitapide or Mipomersen (Approved for Homozygous FH in Some Countries)
or Lipoapheresis or Liver Transplantation

**Triple Drug Therapy Add: PCSK9 Inhibitor**
(Bile Acid Sequestrant, or Niacin optional depending on availability, toxicity, costs)