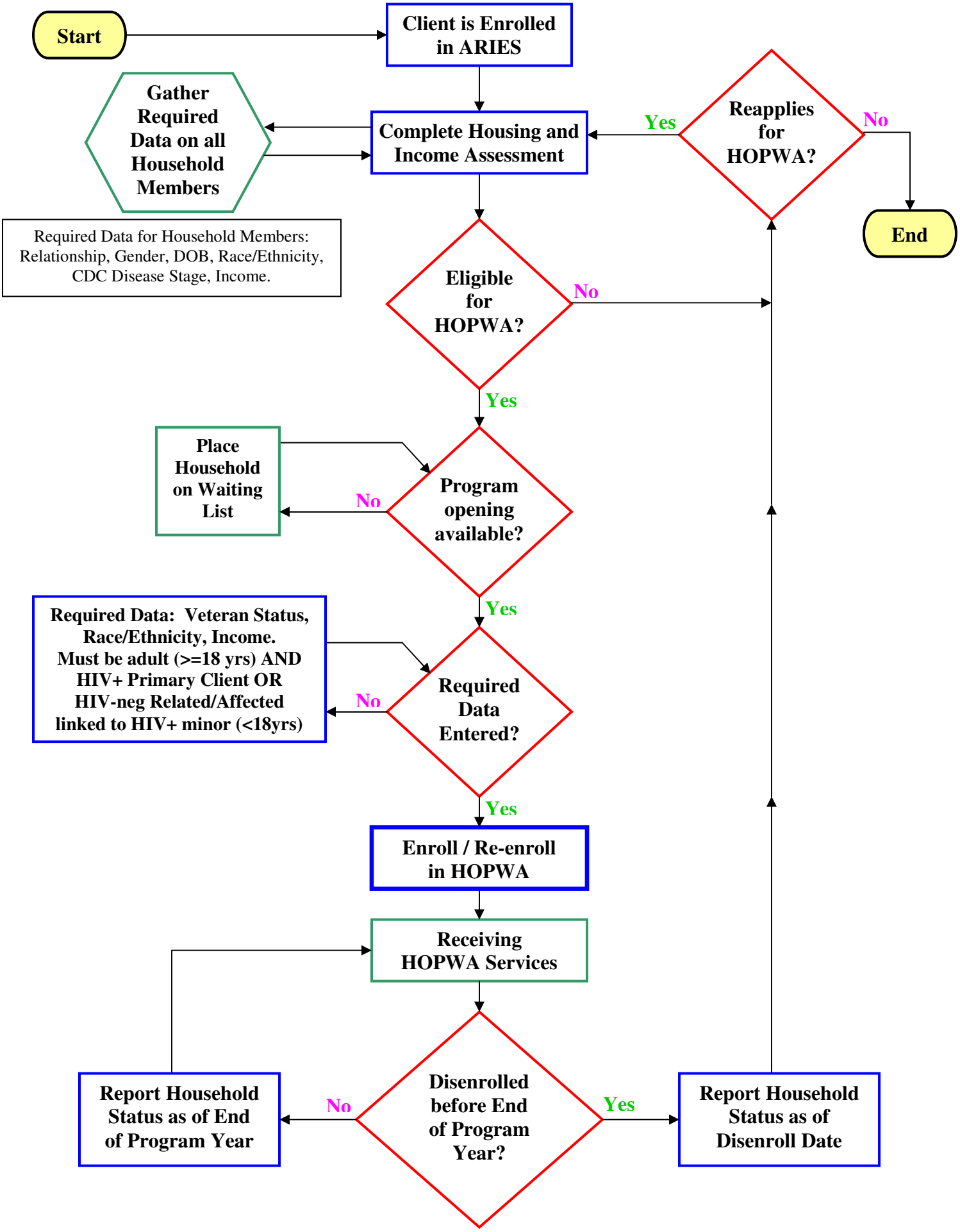HOPWA Client and Data Flow