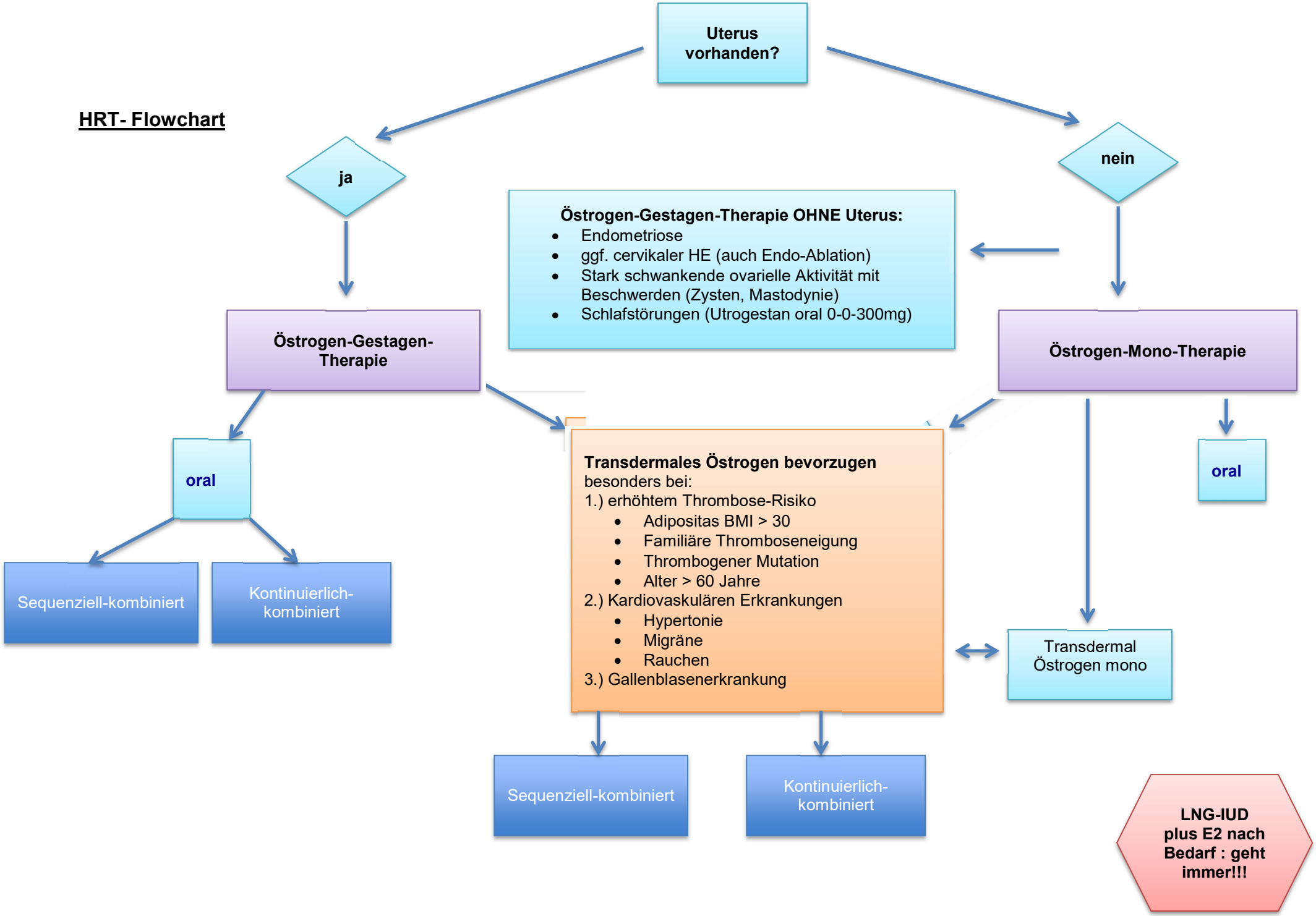HRT- Flowchart