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## **Astroid Patient Data Model**

The following page describes the hierarchy of data used to manage patient data records within the Astroid planning environment.

## Hierarchy

- Patient
  - Course [0,1,...,N]
    - Course data stuff here
    - Intent [0,1,...,N]



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- Intent data stuff hereDirective [0,1,...,N]
  - Clinical Goals
    - Clinical Goals data stuff here
    - Phase
      - Prescription
        - Prescription data stuff here
    - Directive Structure List [0,1,...,N]
    - Directive Point List [0,1,...,N]
    - Snapshot [0,1,...,N]
      - Imaging Data
      - Structure Data [0,1,...,N]
        - Active Variant
        - Variant List [0,1,...,N]
      - Request [0,1,...,N]
        - Plans [0,1,...,N]
          - Image Calibration
          - Points [0,1,...,N]
          - Structures [0,1,...,N]
          - Calculation Grid
          - Treatment Room
          - Beams [1,...,N]
            - Snout
            - Devices & Spot Options
            - DRRs
          - Fraction Groups [1,...,N]
            - Target
            - Constraint [0,1,...,N]
            - Target Dose Constraints [1,...,N]

- Target
- Constraint [0,1,...,N]
- Beamset [1,...,N]
  - Constraint [0,1,...,N]
  - Beam [1,...,N]
- Constraints [0,1,...,N]
- Objectives [0,1,...,N]
- Dose Results

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