Status of Research Project. The initial research project identified 30 children in adolescence with spondyloysis and/or spondylolisthesis. The current project is an attempt to contact all of these individuals to obtain current medical records, X-rays and magnetic resonance images (MRIs). To date, four are deceased and one possibly. Thirteen have completed all of their requirements; six have been contacted, but not yet completed various aspects secondary to distance and other commitments. Three have been noncompliant, however, we continue to contact them in an attempt to entice them to complete their required studies; four have been lost and are currently in a national search database. A new database has been created and all data and new data have been entered to date.

Significant Findings or Conclusions to Date. No specific findings can be concluded yet as the data has not been analyzed with the limited material we have. One interesting finding to date is the death rate of at least 10% which seems excessively high.