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Figure 1. Fetal heart weight changes during development based on age and body weight.
Dots and error bars are observed mean and SD from the meta-analysis; solid and dotted line are predicted mean and SD for the predicted body weight.
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Figure 10. Fetal skin weight changes during development based on age and body weight.

Filled diamonds are observed individual values; solid and dotted line are predicted mean and SD for the predicted body weight.
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**Figure 11.** Fetal hypodermis weight during development as a function of fetal body weight

- **Fetal hypodermis**
  - Predicted mean
  - Predicted SD
  - Observations

![Graph showing fetal hypodermis weight](image)

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**Figure 12.** Fetal bone weight during development as a function of fetal body weight

- Squares and error bars are observed mean and SD from Braillon et al., 2002; solid and dotted line are predicted mean and SD for the predicted body weight.

![Graph showing fetal bone weight](image)
Figure 13. Fetal bone marrow weight changes during development

Dots and squares are observed values; solid and dotted line are predicted mean and SD for the predicted body weight.
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Figure 14. Fetal adrenal glands weight changes during development
Dots and error bars are observed mean and SD from the meta-analysis; solid and dotted line are predicted mean and SD for the predicted body weight.
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![Figure 17](image1.png)

**Figure 17.** Fetal stomach volume (ultrasound measurements) changes with age.

![Figure 18](image2.png)

**Figure 18.** Fetal small intestine weight changes during development.

Dots and error bars are mean and SD for the observations
Figure 19. Fetal colonic volume growth during development.

Figure 20. Fetal GI tract weight growth during development.
Figure 20. Fetal gut weight (autopsy measurements) changes with age.

Diamonds are calculated GI Tract weight as sum of stomach and intestine (see text). Solid and Dotted lines are expected mean and SD, respectively.