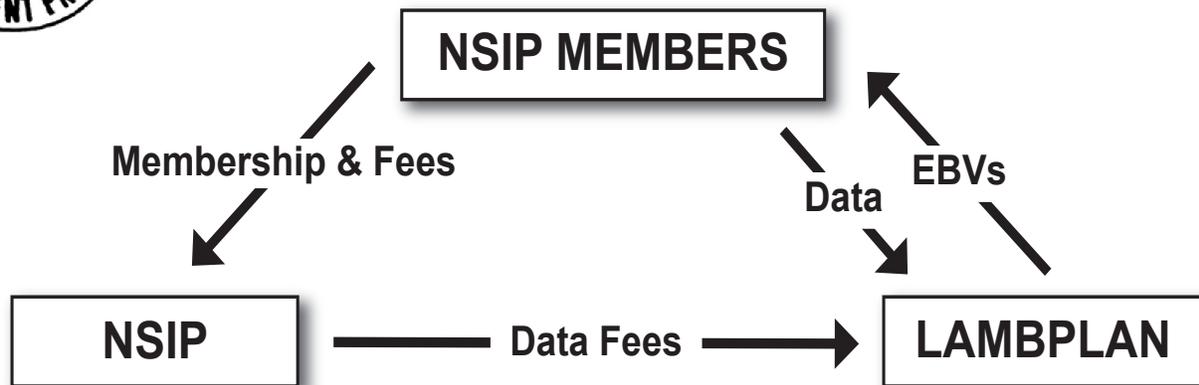




# Obtaining EBVs Through NSIP



1. **Join NSIP**
  - Membership form at [nsip.org](http://nsip.org); Send form with annual flock fee to NSIP office
2. **Collect data on lambs**
  - Sire and dam information\*                      Birth and rear types\*
  - Birth weight (within 24 hrs)                      Weaning weight\* (45-89 days of age)
  - Contemporary/management group\*              Early post weaning weight (90-150 days of age)

\*Indicates **required** data- EBVs cannot be generated without this information. Age at weighing is more important than "weaning" status. Recommendation is to collect and submit all data points.

  - **Download & install Pedigree Wizard<sup>1</sup>** - An email with file will be sent from LAMBPLAN
  - **Enter collected data and pedigree information into Pedigree Wizard<sup>1</sup>**
  - **Submit data to LAMBPLAN-**  
Data can be submitted once or multiple times per year as weight and other data is collected
6. **Receive EBVs from LAMBPLAN and download updates into Pedigree Wizard<sup>1</sup>**
- **Submit data fees** (paid on each animal one time for life; will be invoiced by NSIP)
8. **Use EBVs to:**
  - Make culling and selection decisions, set value for sale and to identify sires to buy or lease.

*More information on steps 2, 3, 4, 5 & 8 is available in other documents.*

*<sup>1</sup>Note: While Pedigree Wizard is the most common program, there are other software programs, both freeware and purchased that can be used for data management and submission.*

**NSIP Office Contact** – Mary Sorensen [office@nsip.org](mailto:office@nsip.org), 712-579-6376

NSIP Office, PO Box 244, Harland, IA 51357

**NSIP Science Questions** – Jim Morgan, [info@nsip.org](mailto:info@nsip.org), 479-444-6075

**Email address** for submitting data to **LAMBPLAN** [database@sheepgenetics.org.au](mailto:database@sheepgenetics.org.au)

Contact is Stephen Fields