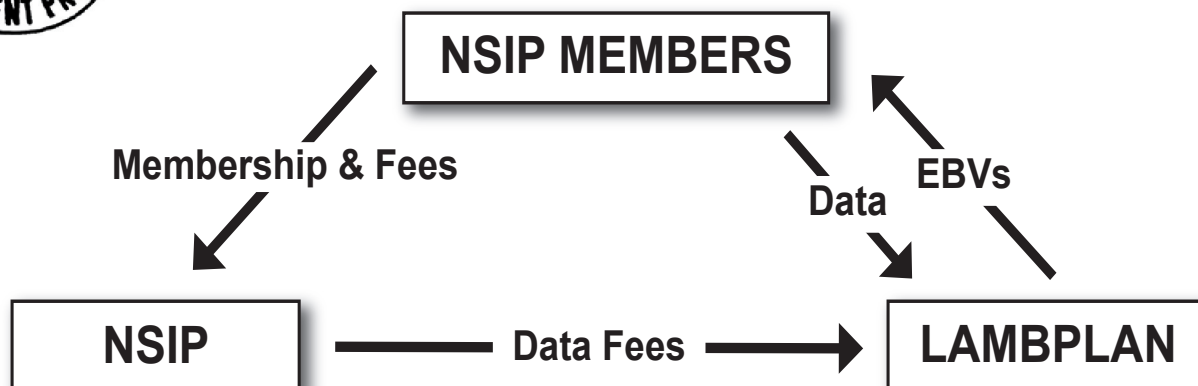




Obtaining EBVs Through NSIP



1. **Join NSIP**
 - Membership form at 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 Wizard¹** - An email with file will be sent from LAMBPLAN
 - **Enter collected data and pedigree information into Pedigree Wizard¹**
 - **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 Wizard¹**
- **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.

¹Note: 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, 712-579-6376

NSIP Office, PO Box 244, Harland, IA 51357

NSIP Science Questions – Jim Morgan, jimm@earthlink.net 479-444-6075

Email address for submitting data to **LAMBPLAN** database@sheepgenetics.org.au

Contact is Stephen Fields