

TOT Training Dakar December 2009
EVALUATION PRE- & POST TEST QUESTIONNAIRES

Following items were evaluated (score 1-5):

Knowledge before and after training on:

- WHO consensus statement
- different types of iron
- millers best practices
- premix formulations
- Quality control
- Quality assurance
- National food control systems
- HACCP

Questions asked:

- willingness to train others
- ability to train others

RESULTS:

Millers (11#), public health personnel (15#), regulatory personnel (7#)

Total:

Knowledge was improved with 46% (average for all groups, all items)

Per item:

1. Knowledge WHO consensus statement: overall increase 72%
2. Millers best practices: overall increase 78%
3. Premix formulations: overall increase 74%

Per group:

1. Public health personnel
 - pre-test average score 2.28
 - post-test average score 3.92
 - overall score improvement of 78%
 - largest improvement:
 - millers best practices
 - premix formulations
2. Millers
 - pre-test average score 3.18
 - post-test average score 3.72
 - overall score improvement of 21%
 - largest improvement:
 - WHO consensus statement
 - millers best practices
3. Regulatory personnel
 - pre-test average score 3.20
 - Post-test average score 4.29
 - overall score improvement of 39%
 - largest improvement:

- premix formulations
- WHO consensus statement
- millers best practices

Knowledge on all other items (except HACCP; 18%) was increased with 27-36% (overall score for all groups).

Lowest score post-test was 3.18 (millers; WHO statement; increase of 59%); highest score post-test was 4.86 (regulatory; types of iron; increase of 31%)

Willingness and ability to train others:

- For all groups average around 4.4