

REPORT ON WASPS EXERCISE W01/06

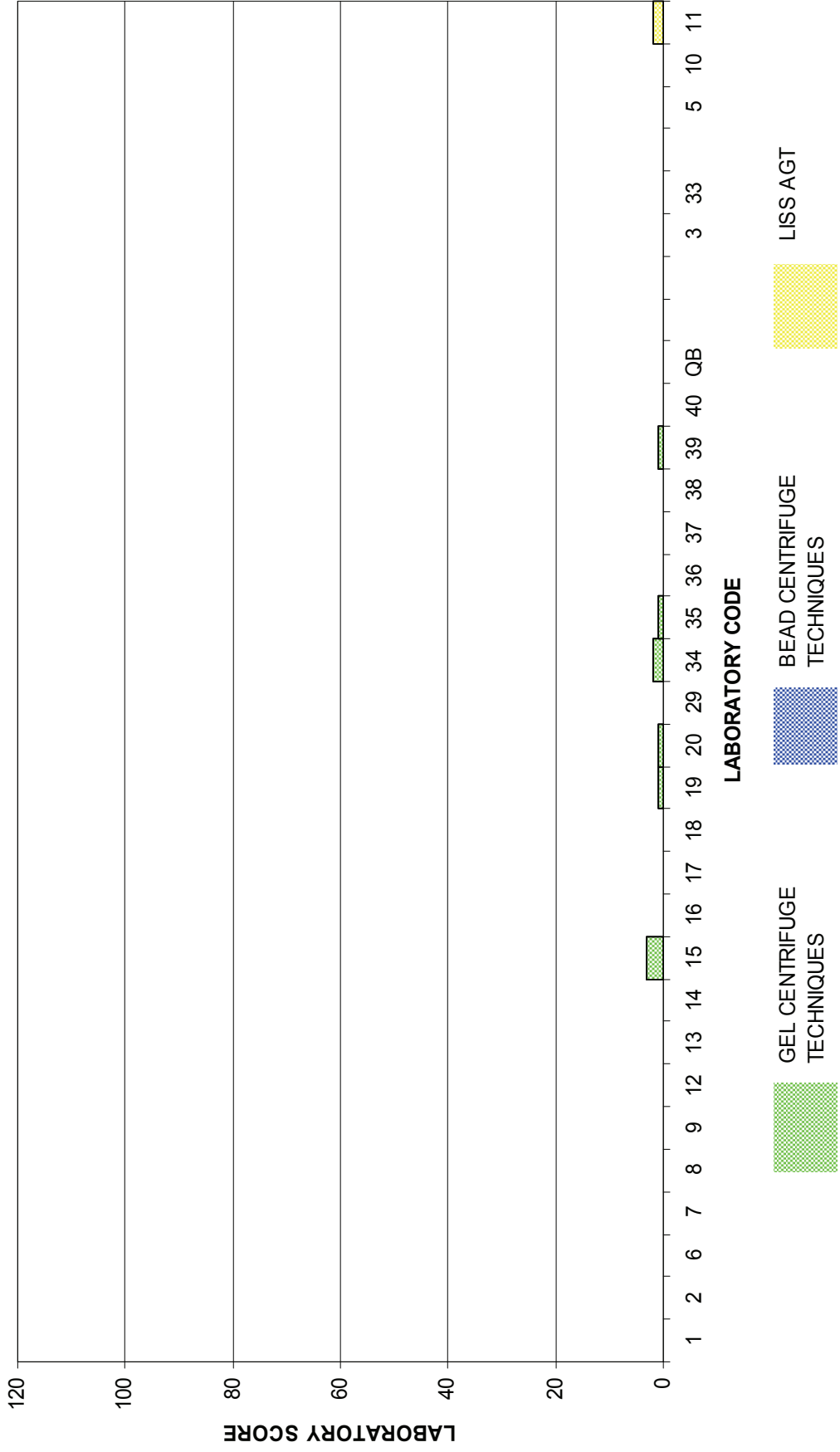
LABORATORY CODE NUMBER 99

CONTENTS

1. GRAPHICAL SUMMARY - LABORATORY SCORES FOR EXERCISE W01/06
2. GRAPHICAL SUMMARY – CUMULATIVE RESULTS
4. EXERCISE DETAILS
5. RESULTS OF EXERCISE W01/06
6. LABORATORY PARTICIPATION RATES

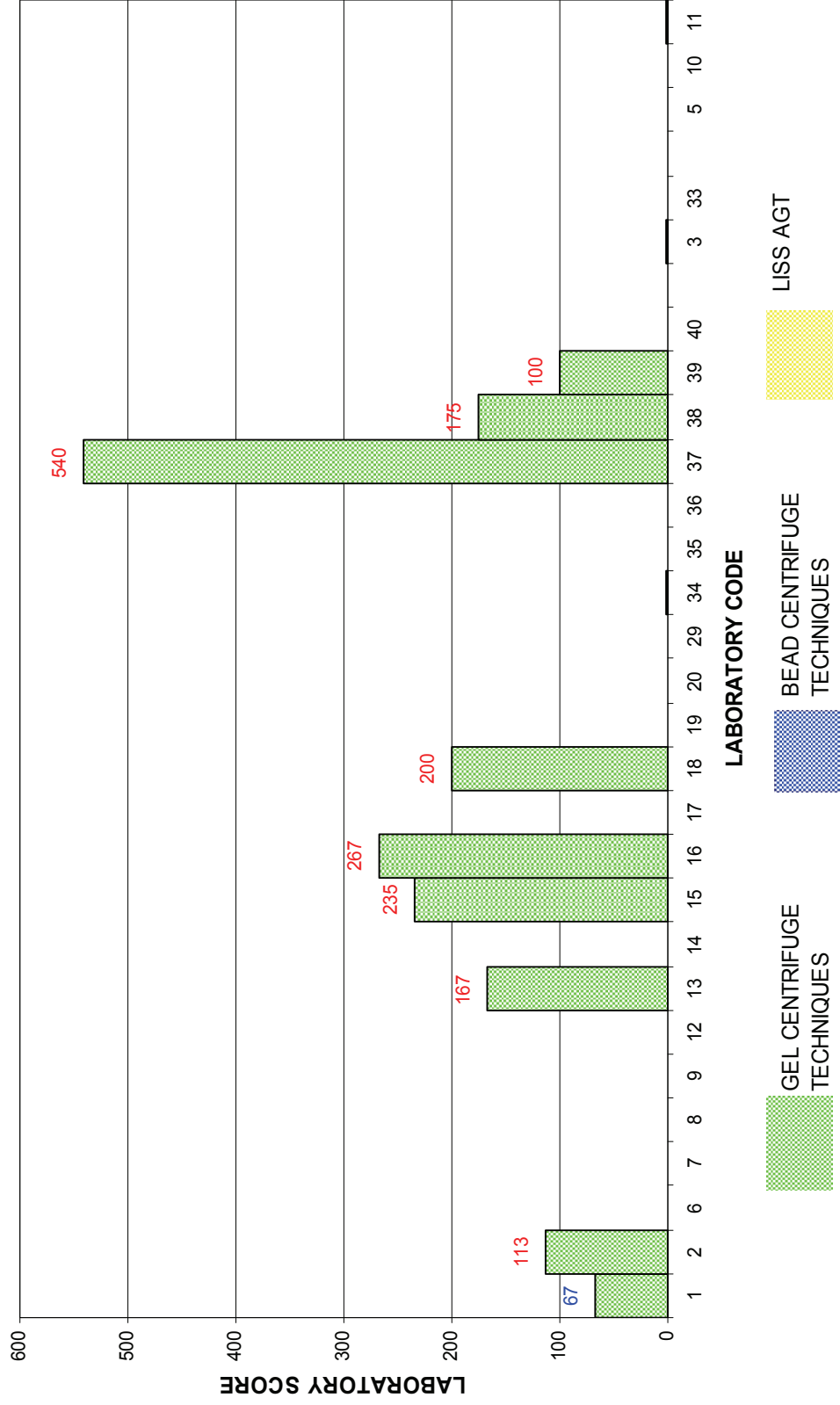


1. LABORATORY SCORE FOR EXERCISE W01/06



2. CUMULATIVE LABORATORY SCORE FOR THE LAST THREE EXERCISES

W01/06



4. EXERCISE DETAILS

AIM OF EXERCISE

The exercise examined performance in compatibility testing using anti-K and anti-E against group O rr Kk and O R₁R₂ cells.

FORMULATION OF EXERCISE W01/06

	CELL W	CELL Y	CELL Z
Probable Phenotype	rr Kk	R ₁ r kk	R ₁ R ₂ kk

SERUM 1	SERUM 2	SERUM 3	SERUM 4
Anti-K	Inert	Inert	Anti-E

5. RESULTS OF EXERCISE W01/06

DETECTION RATE

- * The anti-K vs Kk cell was detected in 382/382 instances (100%).
- * The anti-E vs R₁R₂ cell was detected in 382/382 instances (100%)

TECHNIQUES PERFORMED

Techniques performed	% Participants
LISS AGT	13
Gel Technique	77
Bead Technique	10

MODAL REACTION GRADE FOR EACH SERUM CELL COMBINATION

	SERUM 1			SERUM 2			SERUM 3			SERUM 4		
	W	Y	Z	W	Y	Z	W	Y	Z	W	Y	Z
LISS AGT	4	0	0	0	0	0	0	0	0	0	0	3
GEL TECHNIQUE	3	0	0	0	0	0	0	0	0	0	0	2
BEAD TECHNIQUE	4	0	0	0	0	0	0	0	0	0	0	3
OVERALL MODE	3	0	0	0	0	0	0	0	0	0	0	2

REPORT CONCLUSIONS

- ❖ One false positive reaction was recorded by a LISS/AGT user.
- ❖ No laboratories were identified as unsatisfactory in this exercise.

6. Laboratory Participation Rates

