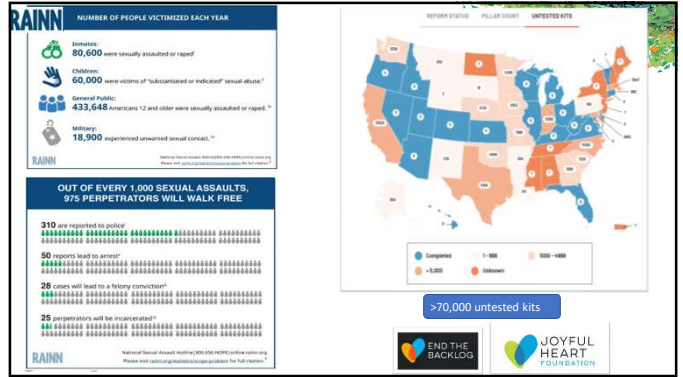
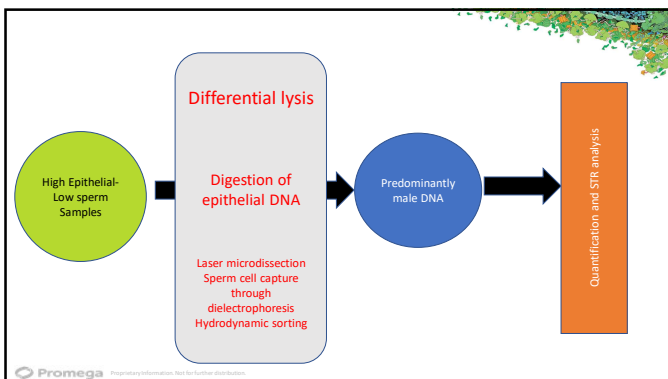


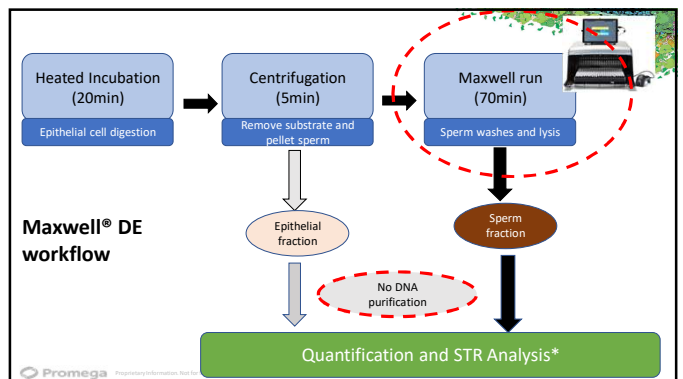
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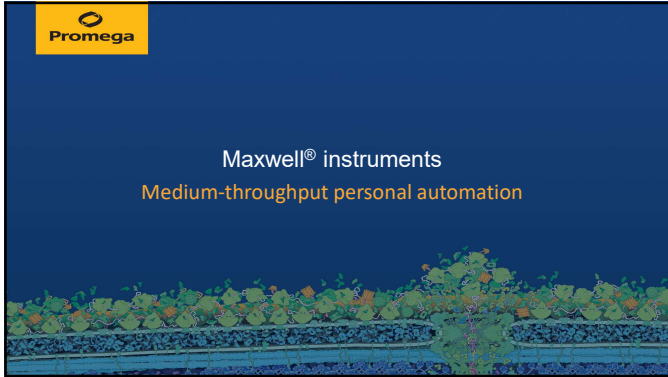
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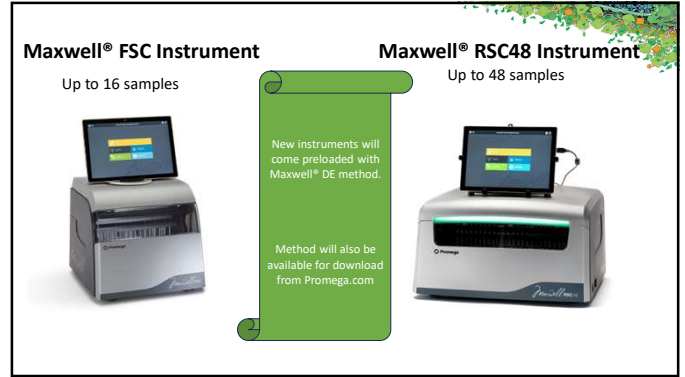
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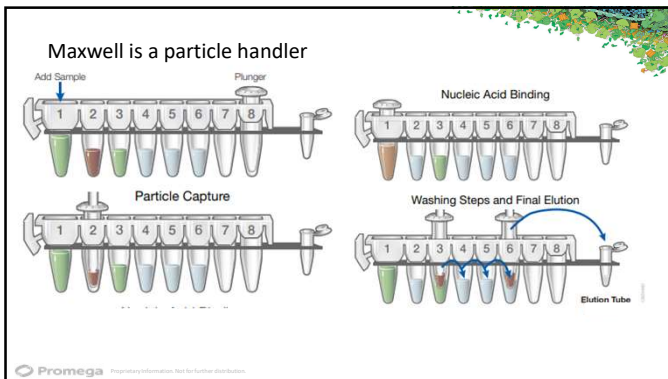
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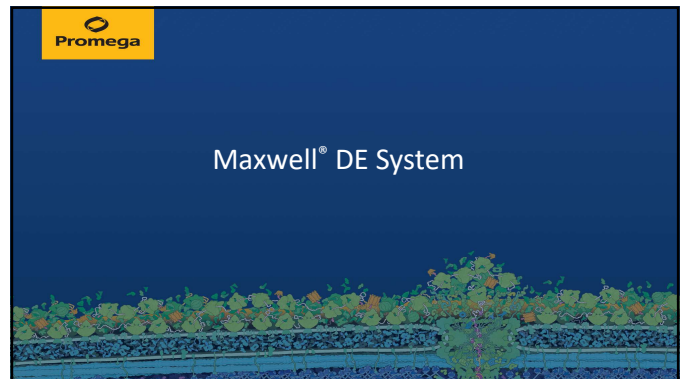
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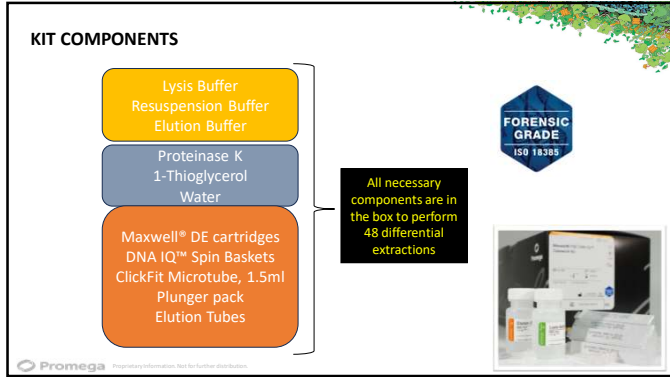
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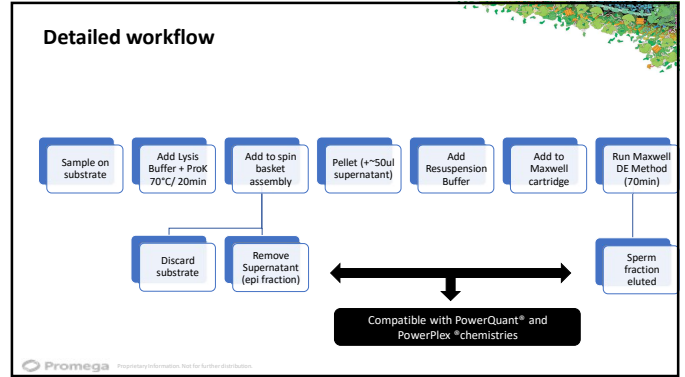
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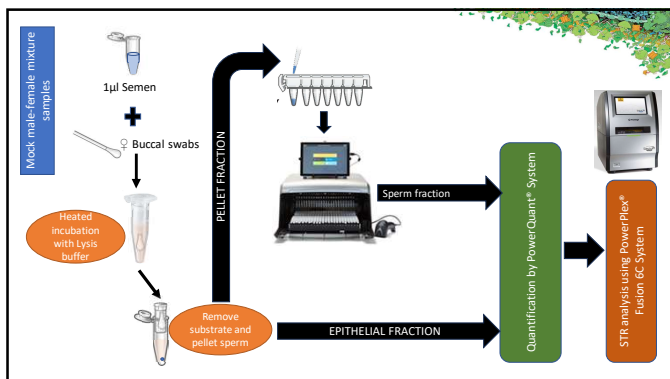
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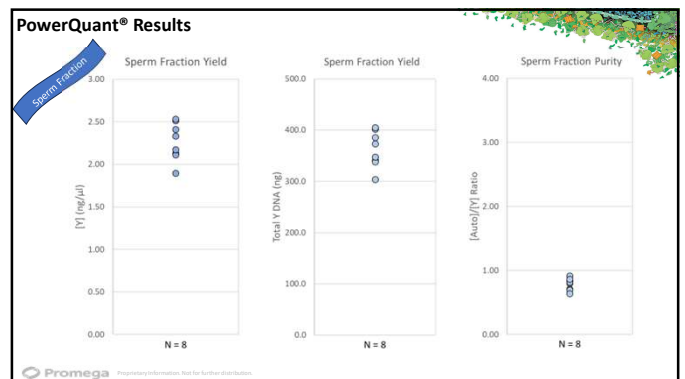
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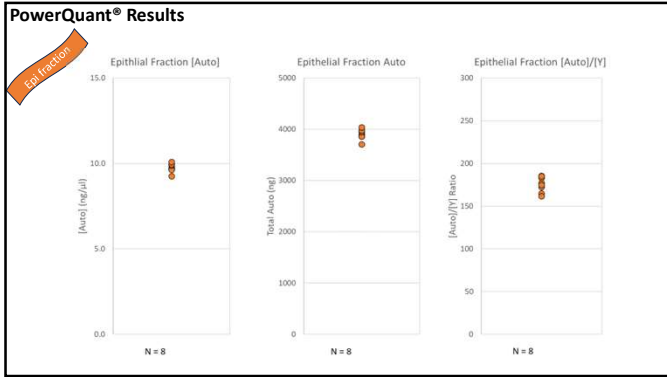
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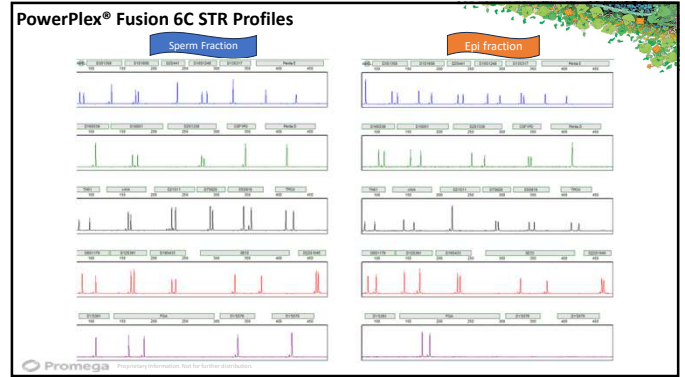
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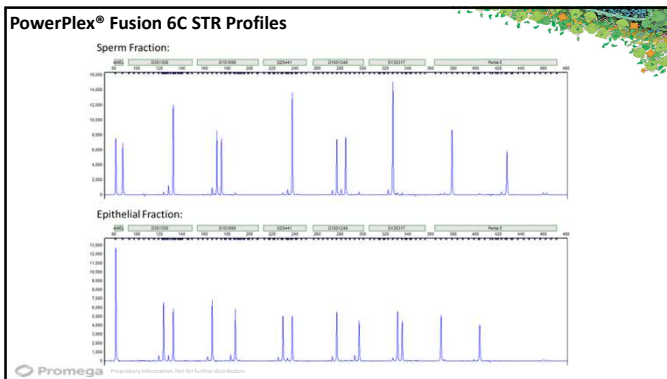
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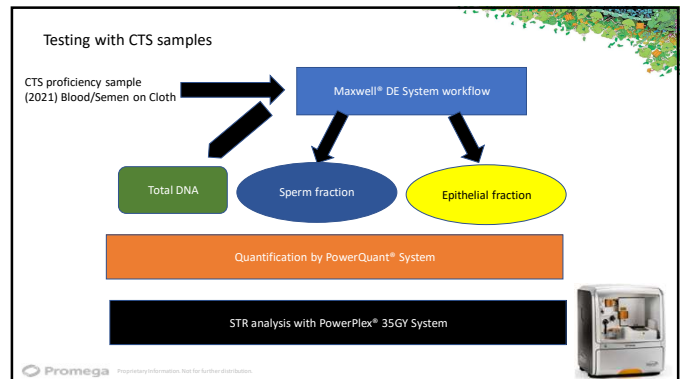
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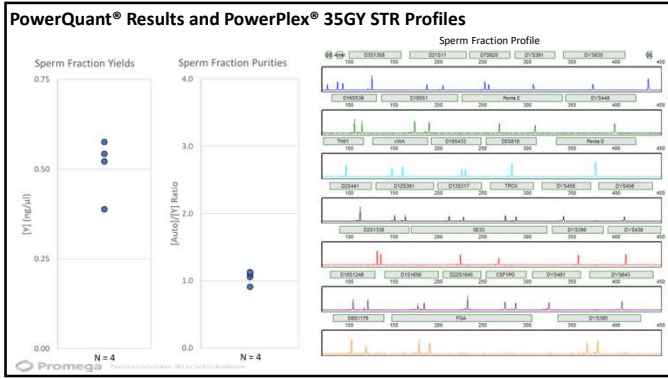
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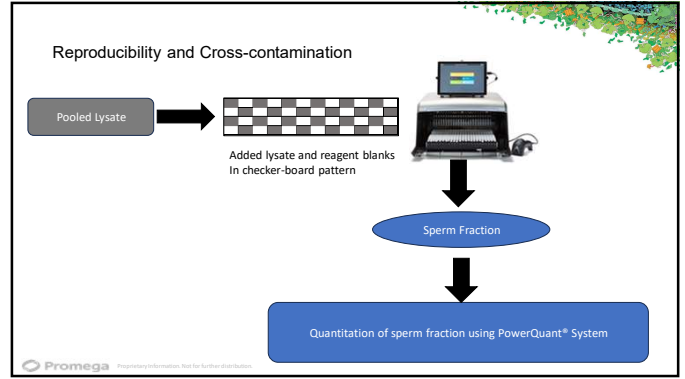
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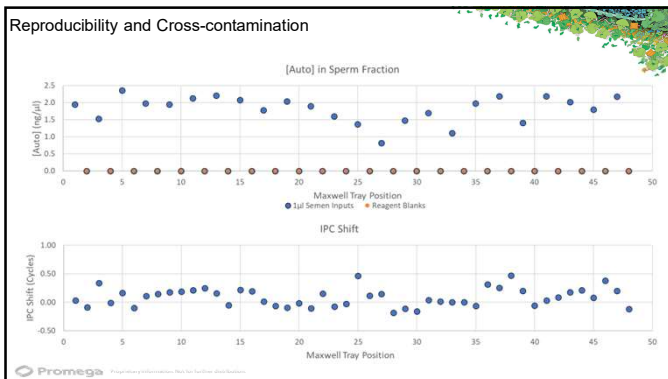
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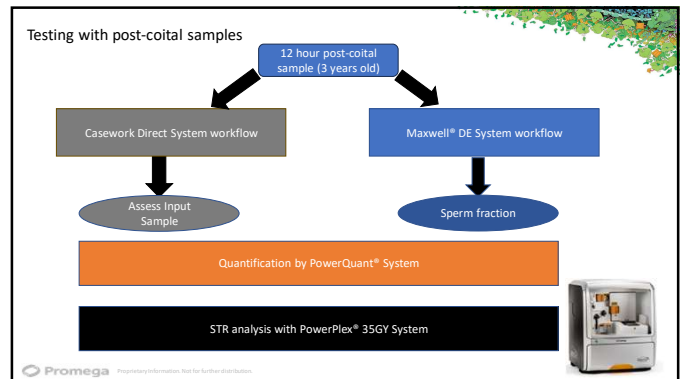
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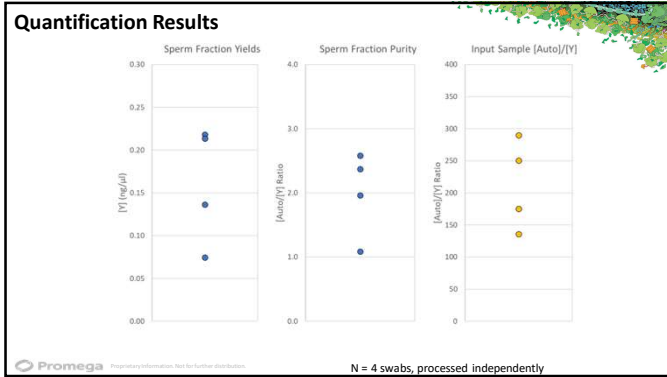
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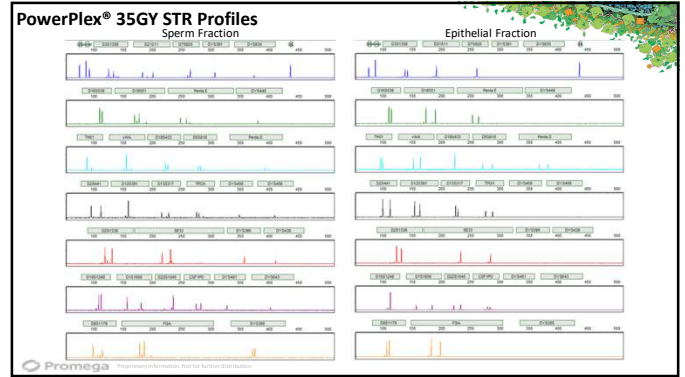
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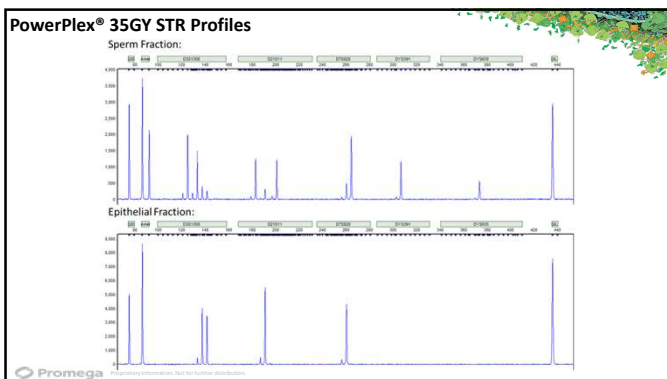
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### Summary

- Mock sexual assault kit samples demonstrate good yields, separation quality, and reproducibility.
- Post coital samples demonstrate suitability for real-world samples and applications.

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**Automated Washes**

- Less manual steps
- Higher reproducibility

**Throughput**

- 70min run time on Maxwell
- Process up to 16 or 48 samples per run

**Streamlined workflow**

- Sperm lysate directly compatible with PQ and PowerPlex Systems
- Separate DNA purification step is not necessary\*

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**THANK YOU**

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