PSYCHEMEDICS

HAIR DRUG TESTING

WORKFLOW

SHIPPING & RECEIVING

DISPATCH
Collection site securely prepares and sends hair sample(s) directly to Psychemedics laboratory via courier.

RECEIVING
Psychemedics laboratory accepts incoming hair sample(s) and logs each specimen systematically for accurate tracking.

ACCESSIONING

ASSURANCE
Quality team inspects hair sample(s) meticulously to confirm integrity and regulatory compliance standards thoroughly.

PREPARATION
Laboratory technicians precisely cut and process hair sample(s) to ready them for analysis.

DATA
Technicians accurately input hair sample details into the computerized system to maintain complete records.

REVIEW
Specialists perform a final verification of hair sample(s) before advancing to the screening process.

SCREENING

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Initial testing is performed on hair sample(s) to detect presence of targeted drugs.

LOGGING
Technicians record drug screening outcomes accurately into the system to maintain proper test logs.

VERIFICATION
Certifying scientist reviews negative hair screening results to ensure accuracy before final reporting.

EXTRACTION

WASHING
Hair sample(s) undergo a multi-stage wash process that effectively eliminates external contaminants prior to thorough chemical analysis.

EXTRACTION
The lab carefully processes hair sample(s) using advanced chemical extraction techniques to liberate drug metabolites, ensuring high-quality analysis with utmost precision.

PURIFICATION
Skilled technicians perform additional processing on hair sample(s), applying refined protocols and advanced techniques to enhance analytical accuracy for final confirmation.

CONFIRMATION

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High-precision GC/MS or LC/MS/MS testing is rigorously performed on hair sample(s) to confirm the presence of drug compounds.

RECORDING
Confirmed drug testing outcomes are promptly and accurately recorded into the secure system to complete final documentation records.

CERTIFICATION
A positive certifying scientist meticulously reviews confirmed hair test results, ensuring data validity and compliance before final reporting.

RESULTS REPORTED

RESULTS
Final test results are securely transmitted to clients via API integration or through a dedicated, user-friendly web portal ensuring timely delivery.

STORAGE

SECURED
Hair samples are meticulously stored in secure, temperature-controlled facilities for future reference, legal compliance, and potential re-analysis.