Julie Menard

Diagnosis and management of urgent and emergency cases: a shared clinical pathology and ECC approach | *Catherine Wagg & Julie Menard*

- Review and implement best practices in sample collection, handling, and preparation to ensure the highest diagnostic yield in emergency situations.

- Recognize the significance of microscopic evaluation of blood and cytology smears in the diagnostic work-up for emergency and urgent care cases.

- Develop skills to accurately interpret blood smears in conditions such as immune-mediated hemolytic anemia (IMHA), cancer, and effusions.

- Understand how to integrate blood smear evaluations and chemistry panel results to reach rapid and accurate diagnoses.

- Prioritize and interpret laboratory results to aid in the formulation of differential diagnoses and guide immediate clinical decision-making in emergency care.