# Impact Potential Checkpoint – Fast Track

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| ABCDS Oversight Governance Principle | Potential Supportive Evidence |
| General/Summary | Recommendation and rationale to proceed with development or deployment:   * Brief executive summary of conclusions regarding clinical value & safety, usability, fairness, and regulatory standing * Overall risk/benefit assessment, including potential impact of false positives, false negatives, hallucinations, or other unexpected output |
| Clinical Value & Safety | * Methods, results, and conclusions from a retrospective validation supporting the tool’s clinic value safety, and fairness, including:   + Definition of baseline truth against which the algorithm’s output will be compared   + Clinical validation of the tool on a small, representative cohort of patients (e.g. chart review)   + Description of key metrics used to evaluate impact on clinical outcomes and/or care delivery (net benefit)   For externally developed algorithms:   * Literature or guidelines supporting the tool's clinical validity and/or publications demonstrating external validation * Local validation plan and baseline truth definition |
| Fairness & Equity |
| Usability, Reliability & Adoption |
| Regulatory Compliance | * Description of how the algorithm will change the current process or standard of care, including, e.g.:   + Workflow SWIM diagram   + List of outputs and actions taken by clinicians/end users with justification of local decision thresholds   + Screenshots or mock-ups of the user interface   For FDA-cleared algorithms:   * Evidence of FDA Clearance, selection criteria, external validation results, and description of input data and acquisition sequences, when available * End user training materials   *\*\*Note that the Review Committee may require an approved IRB protocol for development and implementation prior to clinical use* |
| Transparency | * Completed or updated ABCDS registration form   For knowledge-based/clinical consensus algorithms:   * Model specification, including detailed inputs and weights   For probabilistic algorithms:   * Vendor model brief or other high-level documentation, if applicable * Justification for local clinical decision thresholds, if applicable   If working with external partners:   * Data sharing agreement(s) |