Applications:

- Pediatric well visit mental health screening.
- In school assessments.
- Mental health screening and diagnostic tool.

Advantages:

- Rapid screening assessment.
- Critical early identification for preventive care.
- Trained clinicians not required.
- Uses inexpensive sensors and a phone-based app.

Intellectual Property and Development Status:

Software copyright, proprietary database and algorithm in development.
Looking for both licensing and product development collaboration.

References:

Rapid detection of internalizing diagnosis in young children enabled by wearable sensors and machine learning. McGinnis RS *et al* PMC6334916

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