



Sleip >

Capture every stride
with AI motion
analysis

Towards a new standard

The way the horse moves gives valuable clues as to its health and well-being. Sleip pioneers the translation of this narrative, with objective data to back up decisions and dialogue around horse health.

Objective gait analysis measures very small asymmetries with high sensitivity. Developed to support prevention and early detection of lameness, the Sleip app allows you to detect and monitor changes in the horse's motion with precision.



All you need is an iPhone

Access to the app is provided through monthly subscription plans adapted to the size and needs of your business. Subscriptions start from €150 or \$170/month.

- Motion capture: simply record the horse through the Sleip app on your iPhone
- Analysis: Sleip's algorithms quantify asymmetries in gait with 2 mm precision
- Documentation: slow-motion video with synchronised stride-by-stride graphics and precise asymmetry measurements.

Diagnostics

Sleip's advanced AI algorithms can detect even subtle asymmetries in the horse's movement, including those invisible to the naked eye. While gait analysis is just one piece of the complex diagnostics puzzle, it provides objective data to substantiate your decisions and supports communication with clients and colleagues. Comparing gait patterns before and after diagnostic analgesia and flexion tests helps localize the cause of lameness.

- Detect even subtle lameness
- Ensure evidence-based decision-making
- Measure the effects of diagnostic interventions
- Consult with colleagues and communicate with clients using high-quality video documentation and data

Monitoring

Sleip is more than diagnostics. By making objective gait analysis accessible, Sleip supports a proactive approach to horse health. Regular monitoring establishes a baseline "movement fingerprint" for each horse. Integrating Sleip into routine care means subtle irregularities can be detected early and horses referred back to the veterinarian before issues escalate. This prevents minor problems from developing into chronic conditions.

- Track progress and detect changes
- Establish a baseline of the horse's normal movement pattern
- Consult with colleagues and clients using high-quality video documentation and data

Share access to record through the app

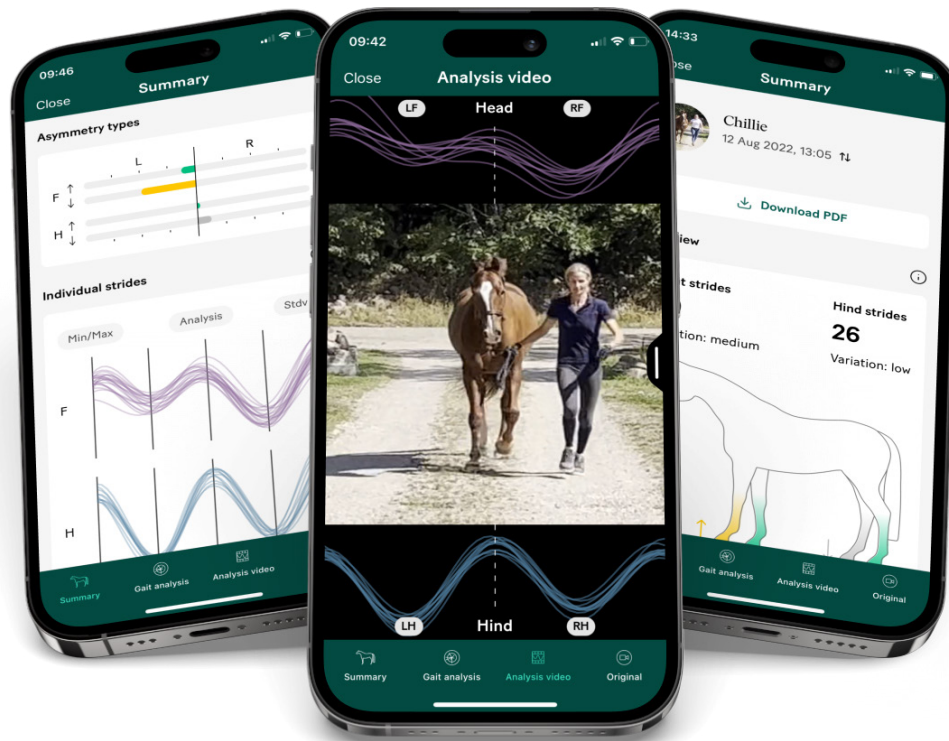
The sharing feature in the Sleip app allows you to offer a quality remote service and collaborate with horse owners and colleagues.

With an add-on to the subscription, you can invite others to trot up and record horses with the Sleip app. The analysis video and gait measurements are automatically uploaded to your Sleip account. The recorder user can access the videos but not the full data.



What Sleip measures

The Sleip app uses AI computer vision to track over 100 anatomical keypoints on a horse's moving body. Based on 30+ years of equine biomechanical research, it measures gait asymmetries with 2 mm precision by analysing the vertical displacement of the head and pelvis at trot.



- Easy-to-use interface
- Precise asymmetry measurements in minutes
- Slow-motion analysis video with synchronised stride data
- Securely share videos and data with colleagues and clients
- Track progress over time and adjust training or treatment plans accordingly

A few words about using Sleip

Marcus Swail

Team veterinarian Ireland, EquiVet Ireland

“We are now getting team riders to use the Sleip app regularly and send me recordings. That way we can establish a base line of what a horse looks like, then follow up through the season to see if there is any deviation. The idea would be to try to stay ahead of problems, identify and resolve them as early as possible before they become performance limiting.

Maria Terese Engell

Veterinarian and founder of Rider in Balance

“Sleip is an unparalleled complement to my subjective lameness evaluation. What’s more, by having clients send me Sleip recordings, I can monitor progress better, remotely.”

Gillian Tabor

Chartered physiotherapist & reader in veterinary physiotherapy at Hartpury University

“Screening my client’s horses for asymmetries that are not visible to the eye has proven valuable for discussions with my veterinary colleagues when there are signs of limited function.”

Tim Ober

Veterinarian, John R. Steele & Associates

“The fact that you only need your phone, in combination with the precision of the science and technology, makes an impact on the way we can use objective gait analysis in our work.”

Max Kühner

Showjumping athlete, World Cup & Championship finalist

“Sleiping my horses is a routine that allows my vet and I to stay one step ahead, it helps us pick up on potential injuries or issues before it gets serious. My horses and I are a team, and as a rider I want to do everything I can to ensure their welfare.”

Jan-Hein Swagemaker

Team veterinarian Germany, Tierklinik Lüsche

“A system like Sleip helps with documentation and follow-up; and makes our assessment easier to explain to owners and riders. It can also be helpful in preventing lameness, by allowing us to compare examinations over time.”

Bronte Forbes

Head of veterinary regulation, Hong Kong Jockey Club

“We have found it exceedingly useful to standardise how we’re viewing these horses. By using Sleip, trainers and vets can also measure the horses longitudinally.”

Dewi Bergman-van Mechelen

Equine physiotherapist and chiropractor

“We used to rely on our own memory and old videos from our phones, but now with Sleip, we’ve got hard data. It helps us confirm what we suspect and track progress or problems in a much more accurate way. ”

Breaking new ground for horse welfare

By making objective gait analysis accessible, we're striving for increased prevention, better rehabilitation, and healthier, happier horses. Our users include top equine veterinarians worldwide, ranging from large clinics to solo practitioners. Headquartered in Stockholm, Sweden, Sleip is fusing the worlds of AI and equine health to make a positive difference for horse welfare globally.



Get a demo and learn
more at sleip.com