

Performance Analysis in Paralympic and Elite Disability Sport: Reflections on the past & opportunities for the future

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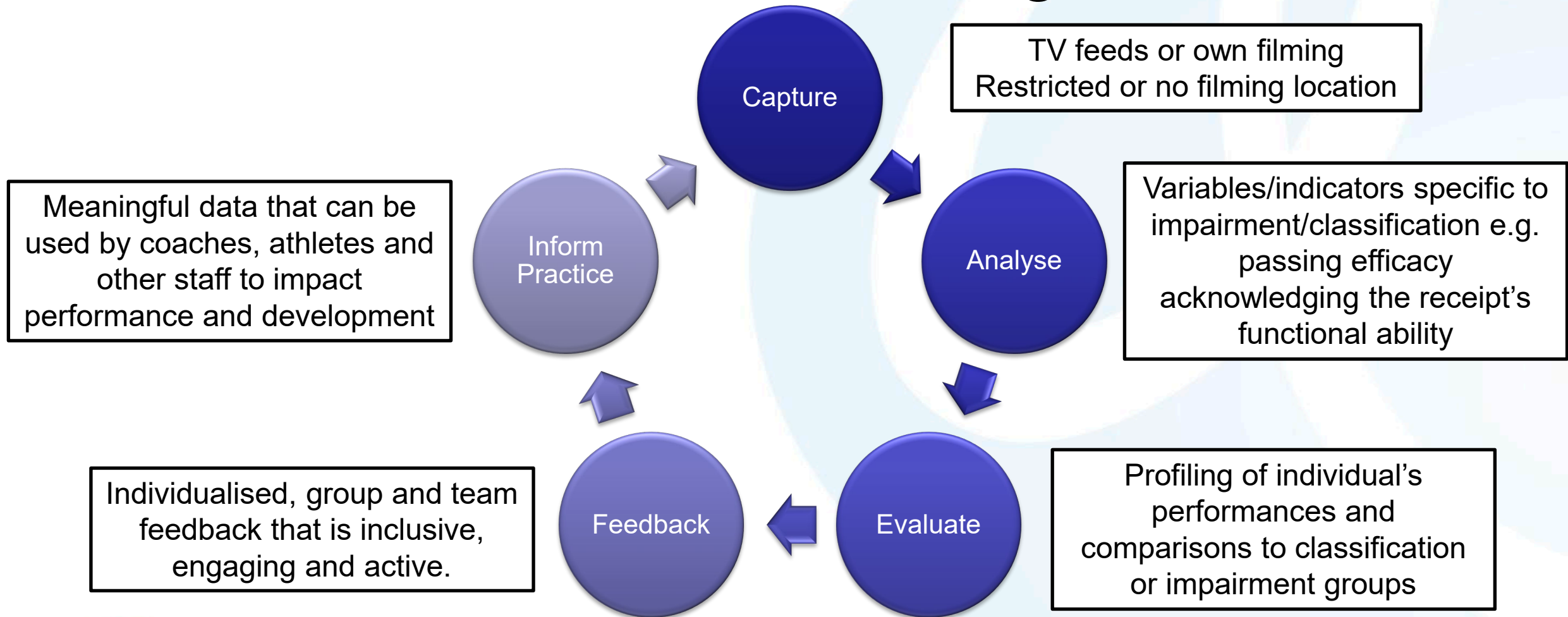
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Our reflections:

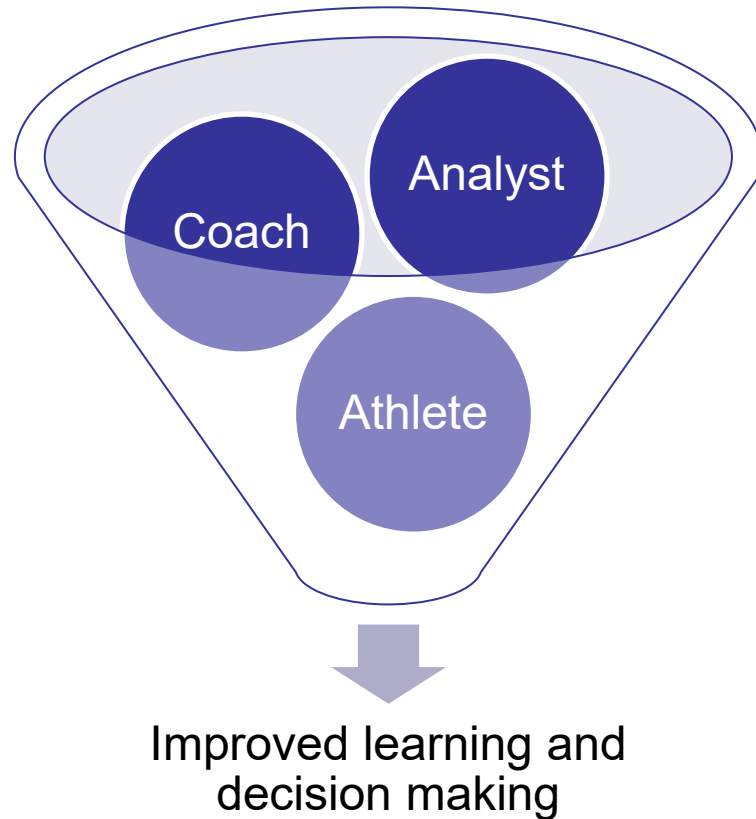
- One of the youngest sports science disciplines, especially in Paralympic & disability sport.
- Limited research, people & provision compared to able-bodied sports.
- Increasing national and international awareness of disability *per se*, and in both Paralympic & elite disability sport contexts.
- Increasing exposure, sponsorship & funding.

(Burkett 2008; Gamonales et al., 2019; Gómez et al. 2014; Hayrinen et al. 2010; Kohe & Peters 2014)

Additional Challenges:



Exciting Opportunities:



- Co-created disability specific performance analysis development workshops for:
 - Coach & analyst
 - Athlete & analyst
 - Coach, athlete & analyst
 - Multi-disciplinary support staff & analyst
- Greater collaboration with software companies to increase accessibility for coaches, analysts and athletes.

Future directions:

- Creation of a platform for international research & knowledge exchange
- Further co-creation of sport & condition relevant resources for all individuals involved in the Paralympic & elite disability sport performance analysis process
- Increased allocation of sport/team funding in order to develop provision & enhance subsequent performance
- Equitable funding for Paralympic & elite disability sport aligned with their 'able-bodied' counterparts

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