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# Enhancing Physical Literacy in Specialized Institutions: Navigating Challenges, Embracing Opportunities



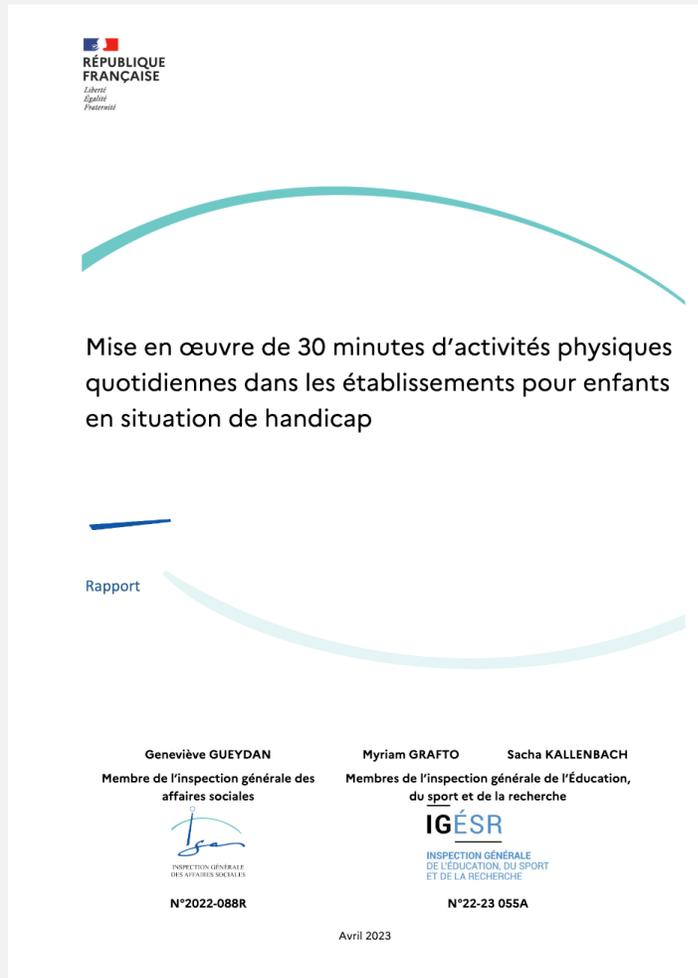
RECHERCHE COLLABORATIVE  
SUR L'ACTIVITÉ PHYSIQUE ET  
LA PROMOTION DE LA SANTÉ



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Christophe Schnitzler, MCF, Université de Strasbourg, France





# Background to the research project

Political mandate from French government

[https://igas.gouv.fr/IMG/pdf/2022-088r-rapport\\_30\\_min\\_apq.pdf](https://igas.gouv.fr/IMG/pdf/2022-088r-rapport_30_min_apq.pdf)

# 1a. Physical activity for pupils disabilities or CAWD

## 1. Background

### Promoting physical activity

2017, UNESCO; WHO 2021

(Sit and al., 2022;  
Carty and al., 2021)

### National strategies

(Aubert and al., 2018,  
2020, 2022;  
Hutzler and al., 2021  
Ng et al., 2017)

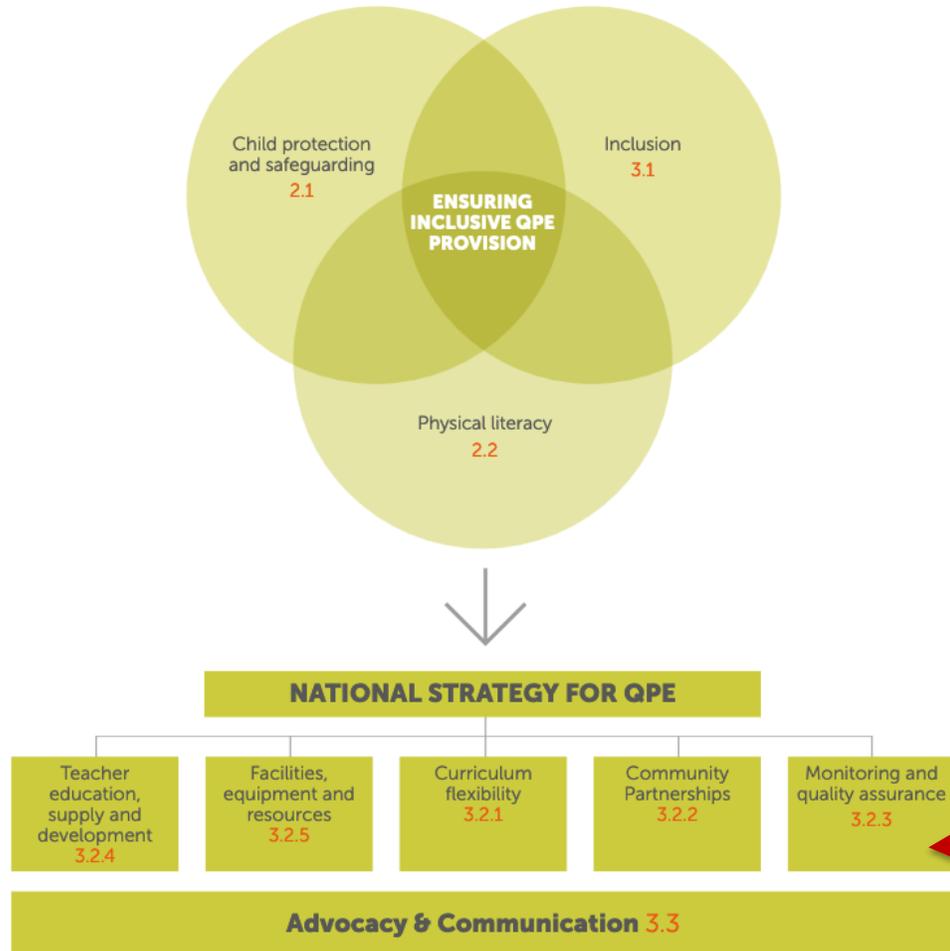
### Opportunities and barriers

(Aubert and al., 2020)

# 1b. The physical literacy literature and inclusion

## 1. Background

Figure 2: Core aspects of inclusive QPE provision<sup>18</sup>



Unesco, 2015

Literature : children, parents, educators' side of the question

(Pushkarenko et al. 2020; 2023)

What about the director of institutions?

## 2. Research questions

Q1: What strategies do directors and educators in specialized institutions use to integrate sports and artistic practices into their curricula?

Q2: How do they perceive the impact of these practices on student outcomes?

# 3. Methods : Gathering views and analyses

**Collection – Directors  
(5) and APA referents (3)**

Mars 2023 -Avril 2024

Semi-structured remote  
interview



**Content analysis**

(Bardin, 2013)

- 1. Physical activity (PA) opportunities
- 2. Obstacles and facilitators to PA6
- 3. Inclusion and Child protection
- 4. Physical literacy development



40-250 CAWD

# 9 different opportunities for PA

## 4. Results

1. PE-APA



2. Sport-health



3. 30'APQ



4. Arts



5. Free game play



6. Ordinary school



7. Local clubs



8. FFA



9. FFH



Sherborn



Equitherapy



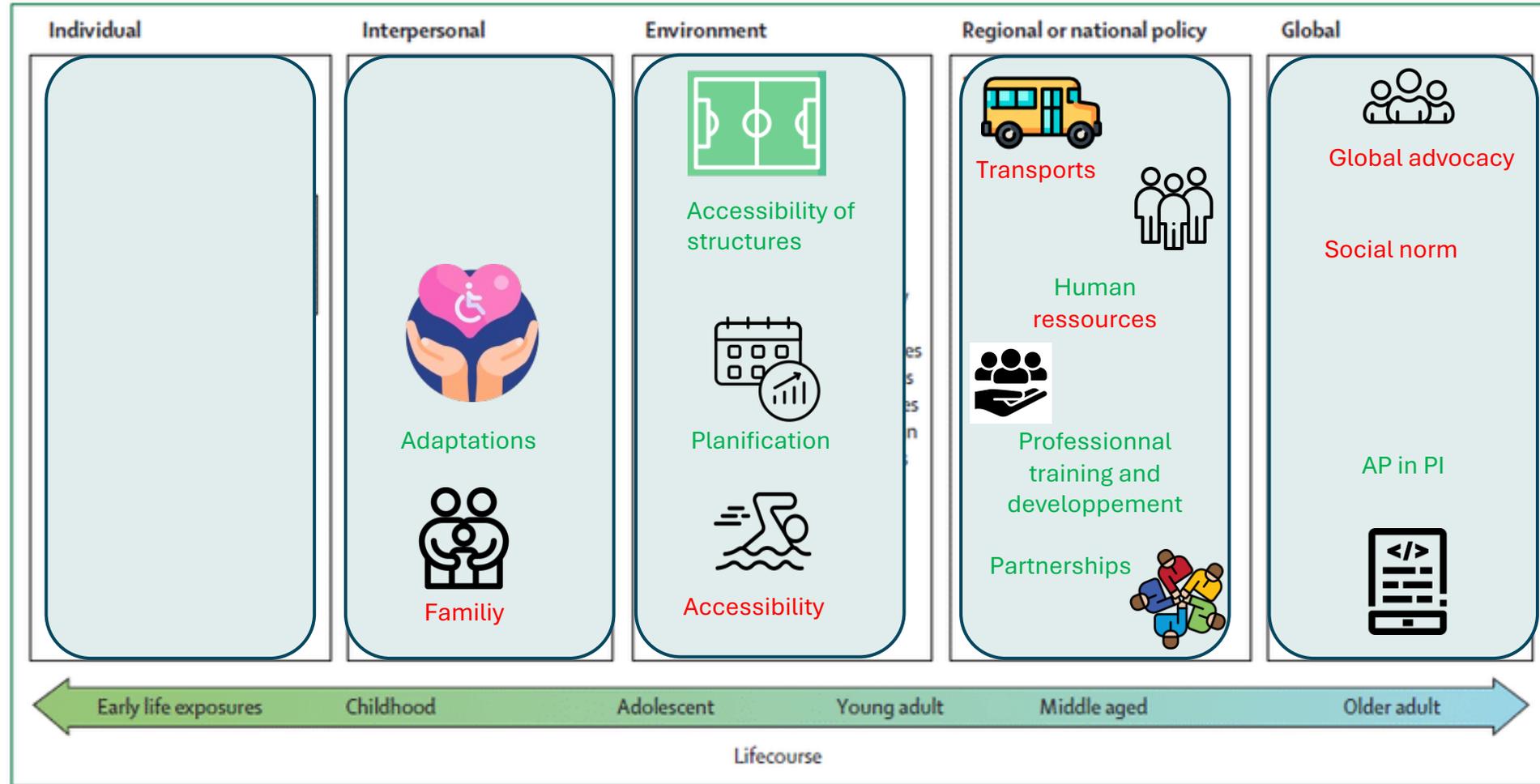
Community association

Partnerships

Local resources



# Facilitators and obstacles



(Bauman, A. E., Reis, R. S., Sallis, J. F., Wells, J. C., Loos, R. J., & Martin, B. W; 2012)

# Importance of Physical literacy development : the voice of the Directors

## 4. Results

Social and integration  
vision, right and agency

Activity comes first,  
regardless of content

Choice of adults and  
not children

« *PL is not a priority, learning maths and French...well and more important we won't kid ourselves* »  
« *we're the last wheel on the carriage* »

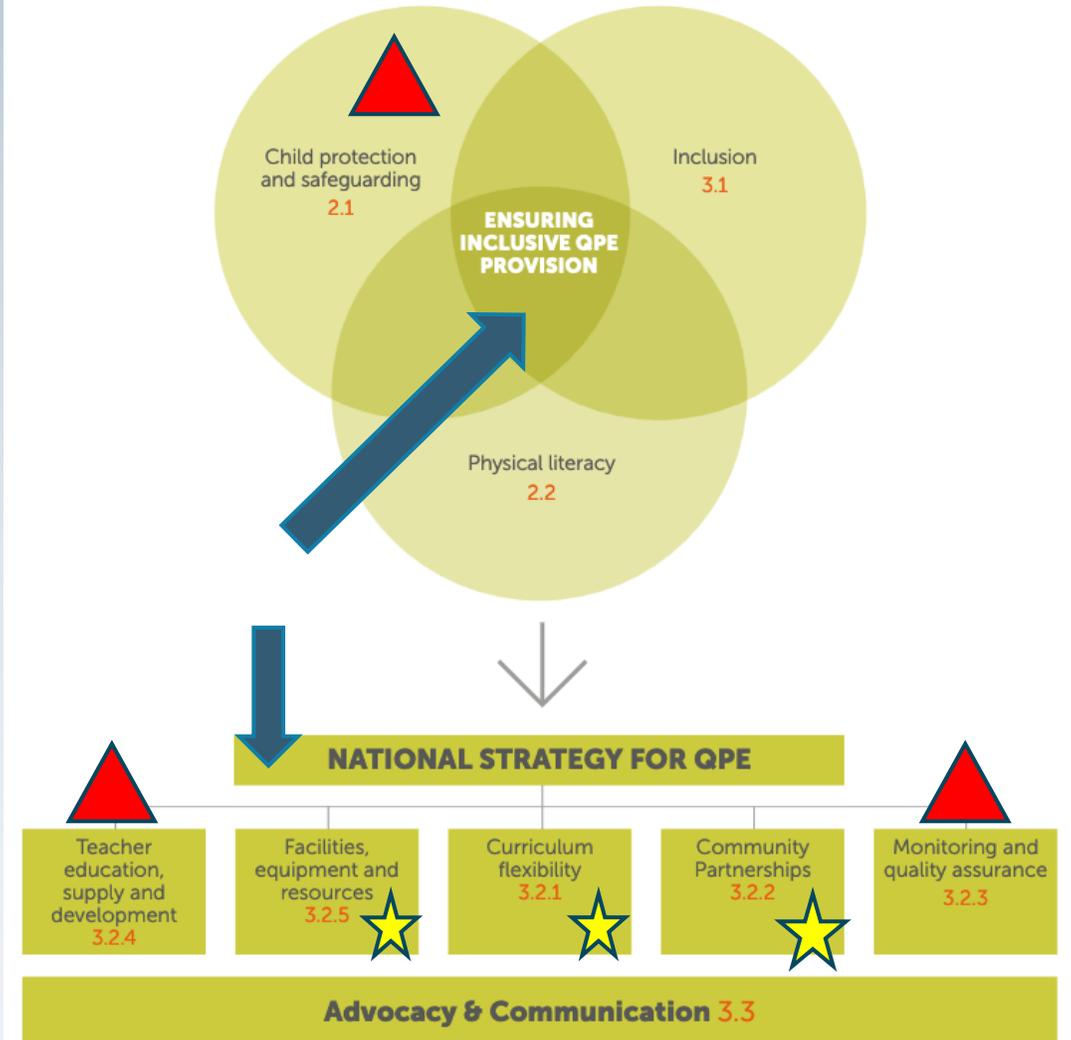
# 5. Discussion

Q1: What strategies do directors and educators in specialized institutions use to integrate sports and artistic practices into their curricula?

Q2: How do they perceive the impact of these practices on student outcomes?

- Opportunities PL : facilitates equipment and resources, curriculum flexibility, community partnerships (Hutzler et al, 2023)
- Supported by the government, monitoring and quality assurance
- Practices that validate ableism (Whithead, 2019; Pushkarenko et al., 2023)

Figure 2: Core aspects of inclusive QPE provision<sup>18</sup>



Encourage institutional leaders to recognize the significance of fostering physical literacy as a fundamental component in the journey of students attending specialized institutions.

**Take home  
message**

Une 5<sup>ème</sup> édition pour célébrer la nature

# Festival À CŒURS BATTANTS

En profit de l'Association Adèle de Dombelle

## À PROGRAMMER

- Théâtre de l'histoire de la ville et de la région
- Création artistique pour tous, ateliers, spectacles et chant d'artistes
- Spectacles
- Animateurs de l'IME Saint-James
- Dîner-concert
- Lectures musicales
- Parcours pédagogique

Infos détaillées :

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du 30 mai  
au 2 juin 2024  
à Gueberschwihr

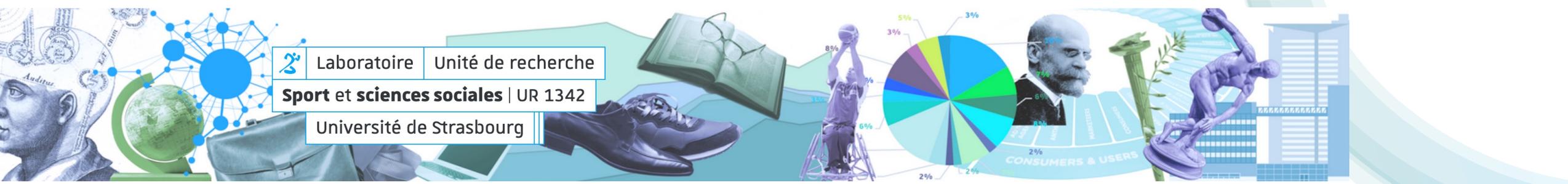


Tout en billetterie sur [billetterie.com](http://billetterie.com) ou  
[adobellea-pedagogie.com](http://adobellea-pedagogie.com) - 06 95 77 81 82



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