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COEFFICIENT GUIDELINES

1. WHAT IS A COEFFICIENT?
2. WHY IT IS USED?
3. WHEN IT IS USED?
4. HOW IT IS USED?

1. WHAT IS A COEFFICIENT?

A Coefficient is a number (different from 1) calculated under the WKSF Rank System of CMS, that allows to bring more fairness to the athletes of different body weight categories compete together between each other.

2. WHY IT IS USED?

The WKSF is an official international Kettlebell Sport federation that promotes the sport and the concurrence between the athletes. The WKSF believes that a strong competition can bring the sport even forward and also high standards to the competition. There are many Disciplines and Categories, between Elite athletes, Amateur, Masters, Childrens, Youth, Juniors and Disable and splited in several body weigth categories.

After study the background of our sport, the protocols since WKSF foundations, it was conclued that some disciplines or body weight categories doesn't have at least three athletes to complete the podium to award a 1st place, 2nd place, 3rd place, etc...

The quantity of categories with only one athlete brings an extra effort to the organization of WKSF Championships. More Awards Ceremony time to spend and also less medals control and money spent on medals.

Also, we believe that a full podium brings a better athmosphere between the athletes, delegations and brings the award to the winners from all effort spent to achieve a high level result.



3. WHEN IT IS USED?

The Coefficient is used only when a Body Weight Category is merged to another Body Weight Category. If a BW Category remains with all athletes from the same BW Category the calculation is made from the regular repetitions (or Coefficient = 1).

4. HOW IT IS USED?

The WKSF Direction, Discipline and Executive Committee worked to bring a fair decision to all athletes with a main guideline to be followed.

- Only Body Weight Categories with less than 3 athletes can join another BW Category.
- The start control begins from the light BW Categories to the upper (next) BW Category. Checking the light category with athletes to complete the upper BW Category.

Example:

Male			Male	
BW Category			BW Category	
63kg			63kg / 68kg	
Athlete 1			Athlete 1	
			Athlete 2	
			Athlete 3	
			Athlete 4	

Note: A green arrow labeled 'NEW' points from the merged category in the second table to the merged category in the first table.

- After completing “the upper” Category, will be checked the next Category. If doesn't have at least 3 athletes will always be moved to the next upper BW Category.

Example:

Male			Male			Male			Male	
BW Category			BW Category			BW Category			BW Category	
63kg			63kg / 68kg			74kg			74kg / 80kg	
Athlete 1			Athlete 1			Athlete 4			Athlete 4	
			Athlete 2			Athlete 5			Athlete 5	
			Athlete 3						Athlete 6	
			COMPLETED						Athlete 7	
									Athlete 8	
									COMPLETED	

Note: Green arrows labeled 'NEW' indicate the flow of merging categories. Red boxes labeled 'COMPLETED' are under Athlete 3 and Athlete 8.



d) As a regular guideline, a Category goes always upper, only the highest category (Males = +95kg and Females +75kg) can go down. However, there are exceptions:

d1) A BW Category just merge to a full Category **2 upper levels**.

d2) If exist more than 2 upper categories of distance and exist the lower category less than 2 categories. The athlete/s merge to the near and lower category.

Example 1 (move to a lower category):

Male				
BW Category	BW Category	BW Category	BW Category	BW Category
63kg	68kg	74kg	80kg	87kg
Athlete 1	Athlete 4	Athlete 5		Athlete 6
Athlete 2				Athlete 7
Athlete 3				Athlete 8



Final Result:

Male	
NEW BW Category 63kg / 68kg	NEW BW Category 74kg / 87kg
Athlete 1	Athlete 5
Athlete 2	Athlete 6
Athlete 3	Athlete 7
Athlete 4	Athlete 8

Example 2 (move to a lower category):

Female		Female NEW	
BW Category	BW Category	BW Category	BW Category
75kg	>75kg	75kg / >75kg	
Athlete 5	Athlete 8	Athlete 5	
Athlete 6		Athlete 6	
Athlete 7		Athlete 7	
		Athlete 8	





- e) It is possible to merge all categories with more than 2 distance levels.

Example:

Female					Female NEW
BW Category	BW Category	BW Category	BW Category	BW Category	BW Category
52kg	58kg	65kg	75kg	>75kg	52kg /58kg / >75kg
Athlete 1	Athlete 2	free	free	Athlete 3	Athlete 1
					Athlete 2
					Athlete 3

- f) It is possible to have only 2 athletes in a clean BW Category when all categories are completed. However, the 2 athletes must be from the same BW Category.

Example:

Female				
BW Category	BW Category	BW Category	BW Category	BW Category
52kg	58kg	65kg	75kg	>75kg
Athlete 1	Athlete 4	Athlete 7	Athlete 10	Athlete 13
Athlete 2	Athlete 5	Athlete 8	Athlete 11	Athlete 14
Athlete 3	Athlete 6	Athlete 9	Athlete 12	

- g) If exist 2 different categories with one athlete and all others full with 3 athletes, is not possible to merge the 2 athletes together. They must follow the guideline of upper (or down) category.

Example:

Female				
BW Category	BW Category	BW Category	BW Category	BW Category
52kg	58kg	65kg	75kg	>75kg
Athlete 1	Athlete 2	Athlete 5	Athlete 6	Athlete 8
	Athlete 3		Athlete 7	Athlete 9
	Athlete 4			Athlete 10



Final Result:

Female		
BW Category	BW Category	BW Category
52kg / 58kg	65kg / 75kg	>75kg
Athlete 1	Athlete 5	Athlete 8
Athlete 2	Athlete 6	Athlete 9
Athlete 3	Athlete 7	Athlete 10
Athlete 4		

h) It is possible to have only 1 athlete at the podium.

Female				
BW Category	BW Category	BW Category	BW Category	BW Category
52kg	58kg	65kg	75kg	>75kg
Free	Athlete 1	Free	Free	Free

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