

EARLY ACTION PROTOCOL ACTIVATION

Bangladesh | Heatwave

21/04/2024

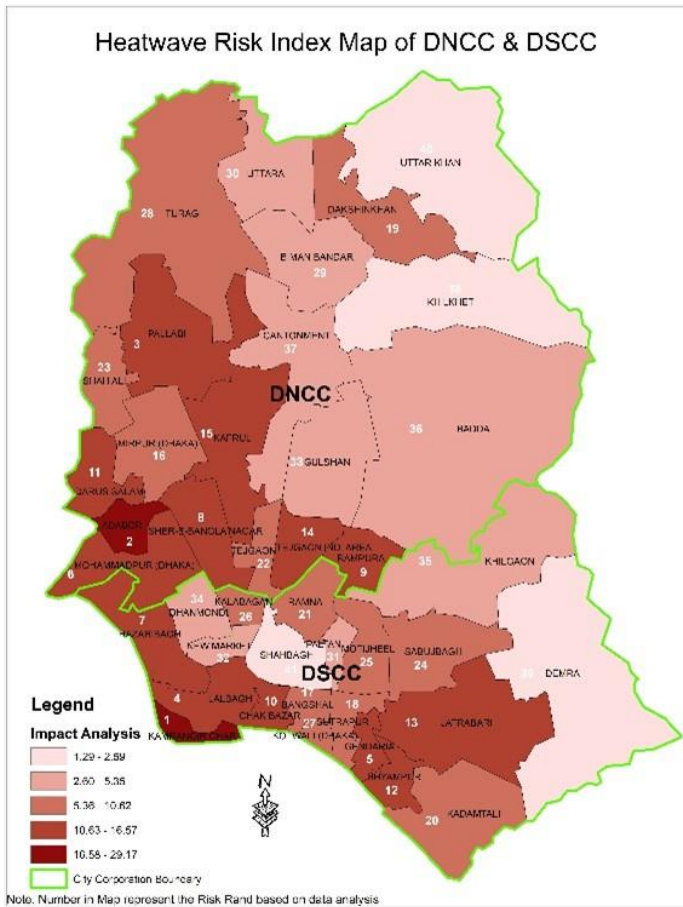


BDRCS's volunteer is distributing safe drinking water among the most vulnerable people due to ongoing heatwave in Bangladesh (Photo: BDRCS)

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|------------------------------------|------------------------------------------|--------------------------------------------|----------------------------------------------------------|
| EAP No: EAP2023BD05 | Operation No: MDRBD032 | EAP approved: 27/07/2023 | EAP revised timeframe: 25/08/2023 - 31/08/2023 |
| Trigger date: 21/04/2024 | Early action lead time: 7 days | Early action timeframe: 2 Months | |

Budget: 499,930 CHF
To assist: 123,700 people

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Activation Overview

The Bangladesh Red Crescent Society (BDRCS) has activated its Early Action Protocol (EAP) for Heatwave for Dhaka city.

In Bangladesh, based on the BMD data source, severe to very severe, heatwave is sweeping some districts of the country, while mild to moderate heatwaves are sweeping over most of the districts. BDRCS has an approved EAP for Dhaka city. The current monitoring indicates maximum temperatures exceeding 38 degrees Celsius, with the heat index surpassing 38 for two or more consecutive days.

Additionally, global forecasts from sources such as the European Centre for Medium-Range Weather Forecasts (ECMWF) and the Global Forecast System (GFS) predict temperatures to remain above 38 degrees for two or more consecutive days, along with high heat indices in Dhaka starting from 21 April 2024, and likely to continue until 30 April 2024.


Considering the criteria for activating the EAP, the trigger threshold may be reached, and the possibility of peak temperature and heat index from 28 to 30 April 2024.


The areas covered by the EAP activation include


SHYAMPUR, BANGSHAL, KOTWALI (DHAKA), SUTRAPUR, KAMRANGIR CHAR, CHAK BAZAR, LALBAGH, GENDARIA, and PALTAN, and other thanas (sub-districts) of Dhaka district based on their heat island (exposure) and vulnerability. The expected lead time for EAP activation is approximately seven days, during which anticipatory actions such as raising awareness, distributing leaflets, providing water bottles, conducting public announcements, and offering cash assistance to vulnerable residents in affected slum areas will be undertaken.


Early Action Overview


PLANNED OPERATIONS

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|  Multi-purpose Cash | Female: | 11,750 | 202,702 CHF |
| | Male: | 11,750 | AP Code: 081 |
| Indicator: | Number of people reached with multi-purpose cash in advance of a hazard | | |
| Priority Early Actions: | <ol style="list-style-type: none"> Beneficiary selection and MPCG distribution as AA Conduct Post distribution Monitoring (PDM) | | |


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|  Health & Care | Female: | 9,900 | 25,146 CHF |
| | Male: | 10,100 | AP Code: 108 |
| Indicator: | Number of people reached with health and care interventions in advance of a hazard | | |
| Priority Early Actions: | <ol style="list-style-type: none"> 1. Ambulance support for referral case 2. Provide First Aid services. 3. Cooling station/centre 4. Distribution of safe drinking water and saline | | |


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|  Protection, Gender and Inclusion | Female: | 160 | 949 CHF |
| | Male: | 140 | AP Code: 114, 116, 117 |
| Indicator: | Number of people reached with PGI interventions in advance of a hazard | | |
| Priority Early Actions: | <ol style="list-style-type: none"> 1. Ensure PGI standard throughout the operation. | | |


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|  Risk Reduction, climate adaptation and recovery | Female: | 61,850 | 1,637 CHF |
| | Male: | 61,850 | AP Code: 101, 103, 105, 106 |
| Indicator: | Number of people reached with risk reduction and/or climate adaptation interventions in advance of a hazard | | |
| Priority Early Actions: | <ol style="list-style-type: none"> 1. Dissemination of Early Warning Message | | |

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|  Community Engagement and Accountability | Female: | 61,850 | 00 CHF |
| | Male: | 61,850 | AP Code: 129 |
| Indicator: | Number of people reached with community engagement and accountability interventions in advance of a hazard | | |
| Priority Early Actions: | <ol style="list-style-type: none"> 1. Community feedback is collected, responded to and used to guide the response. 2. Lesson learned workshop/evaluation if the EAP is activated | | |

Enabling approaches

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|  | Coordination and Partnerships | | | 11,387 CHF |
| | | | | AP Code: 119 |
| Objective: | To determine heatwave EAP's effectiveness, efficiency and relevance. | | | |
| Priority Early Actions: | <ol style="list-style-type: none"> 1. Evaluation and Lesson learned workshop after activation. | | | |

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|  | Secretariat Services | | | 949 CHF |
| | | | | AP Code: 122 |
| Objective: | To successful implementation of heatwave EAP | | | |
| Priority Early Actions: | <ol style="list-style-type: none"> 1. Coordinate with IFRC regional and Geneva office to activate the EAP. 2. Provide technical support and guidance to BDRCS to implement early actions according to approved EAP. | | | |

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|  | National Society Strengthening | | | 6,500 CHF |
| | | | | AP Code: 124,125,126 |
| Objective: | NS is strengthened and ready to implement the early action once the EAP is activated | | | |
| Priority Early Actions: | <ol style="list-style-type: none"> 1. Orientation on Kobo form and data collection 2. Orientation of cash distribution and monitoring to RCYs | | | |

Contact information.

For further information, specifically related to this operation please contact:

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Reference



Click here for:

- [EAP Summary and budget](#)