



# Factsheet: Pakistan

## The largest natural disasters in Pakistan with the most displacement victims (2018 - 2024)

Pakistan is on the frontline of the global climate crisis, battling extreme weather events that are increasingly frequent, unpredictable, and devastating. Rising Temperature, heatwaves, extreme floods, melting glaciers, water scarcity and droughts are all taking place regularly in Pakistan.



ND-Gain Index: **Vulnerability**: 153th out of 187 countries. **Readiness** to cope with climate change: 150th / 192nd.

(EU) INFORM Climate Change. Risk Score: 6 (1 = low risk, 10 = high risk)



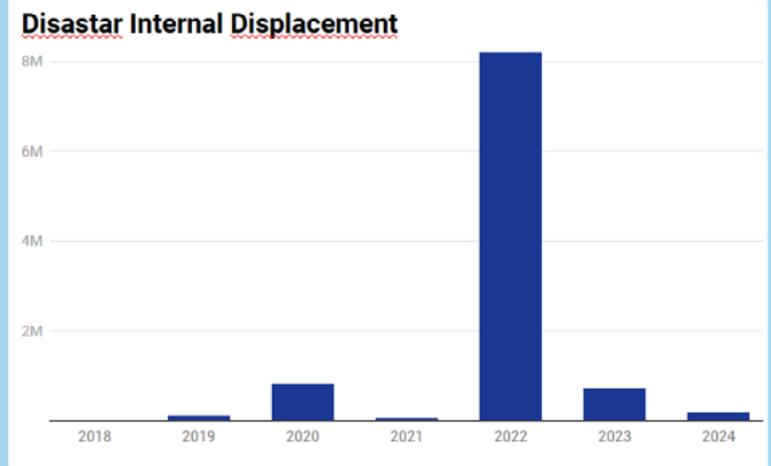
Depending on the scenario, temperature in Pakistan is projected to rise by between 2.0 (RCP2.6) and 4.1 °C (RCP6.0) by 2080, compared to pre-industrial levels.



Pakistan is affected by various natural disasters: floods, drought, heatwaves and storms. Melting Glaciers is one of the greatest threats facing the country



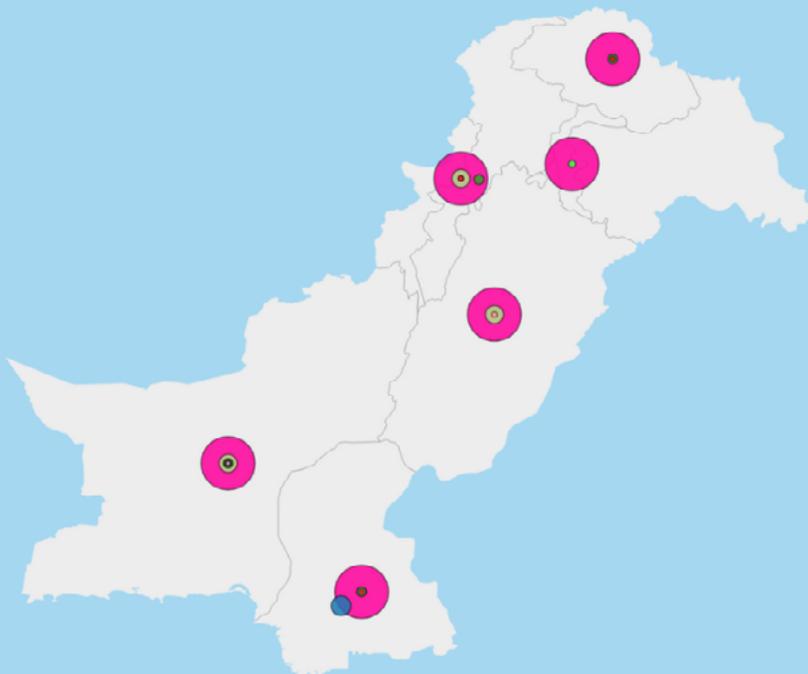
Around 33 Mio. people were affected by the floods in 2022, more than 1.700 lost there lives.



**Disaster Internal Displacement:** total of forced movements of people within the borders of one country recorded during the year. (Source: IDMC, 2024).

### Internal Displacement: Pakistan (2018-2024)

Legend for Internal Displacement: 01.2020, 06.2020, 06.2022, 06.2023, 06.2024, 07.2019, 07.2024, 09.2019, 10.2021



Climate change is exacerbating the water dispute between Pakistan and India by altering precipitation patterns, reducing glacial melt, and increasing the frequency and intensity of extreme weather events



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## Naturkatastrophen mit den meisten Binnenvertriebenen (2018-2024)

Pakistan steht an vorderster Front der globalen Klimakrise und kämpft mit extremen Wetterereignissen, die immer häufiger, unvorhersehbarer und verheerender werden. Steigende Temperaturen, Hitzewellen, schwere Überschwemmungen, schmelzende Gletscher, Wassermangel und Dürren treten in Pakistan inzwischen regelmäßig auf.



ND-Gain Index: Anfälligkeit: Platz 153 von 187  
Bereitschaft zur Bewältigung des Klimawandels: Platz 150 von 192 Ländern.

EU) INFORM Climate Change.

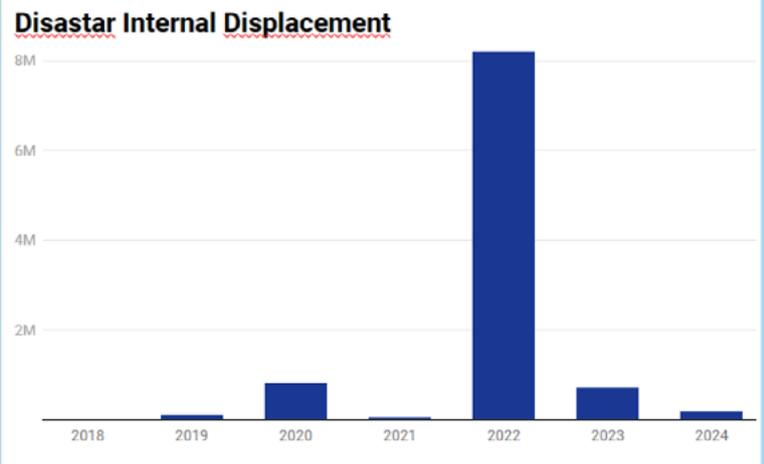
Risk Score: 6 - sehr hoch  
(1 = geringes Risiko, 10 = hohes Risiko)



Je nach Szenario wird die Temperatur in Pakistan bis 2080 im Vergleich zur vorindustriellen Zeit voraussichtlich um zwischen 2,0 °C (RCP2.6) und 4,1 °C (RCP6.0) steigen.



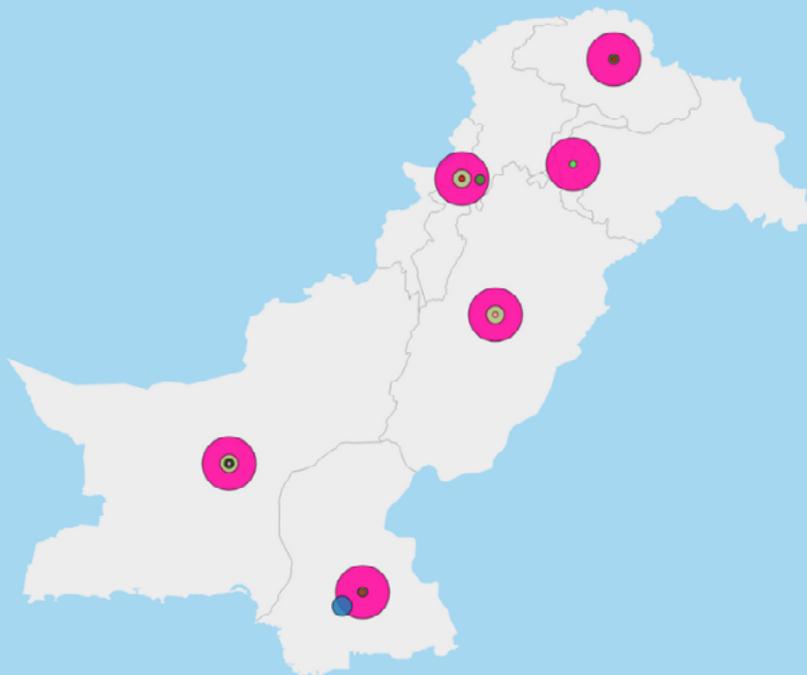
Pakistan ist von verschiedenen Naturkatastrophen betroffen: Überschwemmungen, Dürren, Hitzewellen und Stürmen. Das Schmelzen der Gletscher gehört zu den größten Bedrohungen, denen das Land ausgesetzt ist.



Internal Displacements: Bezieht sich auf jede neue erzwungene Bewegung von Personen innerhalb der Landesgrenzen, die im Laufe des Jahres erfasst wurde (Source: IDMC, 2024).

### Internal Displacement: Pakistan (2018-2024)

01.2020 06.2020 06.2022 06.2023 06.2024 07.2019 07.2024 09.2019 10.2021



Der Klimawandel verschärft den Wasserkonflikt zwischen Pakistan und Indien, indem er die Niederschlagsmuster verändert, die Gletscherschmelze verringert und die Häufigkeit sowie Intensität extremer Wetterereignisse erhöht.



Rund 33 Millionen Menschen waren von den Überschwemmungen im Jahr 2022 betroffen, mehr als 1.700 verloren ihr Leben.

Date of Event	Event / Location	Disaster Internal Displacements	Hazard Type	Event Codes (Code:Type)	Sources
06.2022	Balochistan, Sindh, Khyber Pakhtunkhwa (KP), Punjab, Gilgit-Baltistan, Azad Jammu & Kashmir	7245000	Flood	FL-2022-000270-PAK	<a href="https://www.oxfam.org/en/press-releases/pakistan-floods-oxfam-begins-relief-response-and-calls-coordinated-international">https://www.oxfam.org/en/press-releases/pakistan-floods-oxfam-begins-relief-response-and-calls-coordinated-international</a>
06.2020	Karachi, Hyderabad, Shaheed Benazirabad, Dadu	810000	Flood	FL-2020-000185-PAK	<a href="https://docslib.org/doc/4418757/pakistan-floods-2020-situation-updates-climate-adaptation-resilience-building">https://docslib.org/doc/4418757/pakistan-floods-2020-situation-updates-climate-adaptation-resilience-building</a>
06.2023	Khyber Pakhtunkhwa, Balochistan und Punjab	647000	Flood	FL-2023-000119-PAK, FL-2023-000120-PAK	<a href="https://www.news.de/ausland/857051378/hochwasser-in-pakistan-im-juli-2023-katastrophen-situation-und-schaeden-aktuell-aus-bericht-vom-17-07-2023/1/">https://www.news.de/ausland/857051378/hochwasser-in-pakistan-im-juli-2023-katastrophen-situation-und-schaeden-aktuell-aus-bericht-vom-17-07-2023/1/</a>
06.2024	Balochistan, Sindh, Khyber Pakhtunkhwa, Gilgit-Baltistan	142000	Flood	FL-2024-000166-PAK	<a href="https://www.adrc.asia/view_disaster_en.php?Key=2698&amp;">https://www.adrc.asia/view_disaster_en.php?Key=2698&amp;</a>
06.2023	Sindh	85000	Cyclone	TC-2023-000096-PAK	<a href="https://www.sitata.com/de/2023/06/16/wirbelsturm-biparjoy/">https://www.sitata.com/de/2023/06/16/wirbelsturm-biparjoy/</a>
10.2021	Balochistan	68000	Earth quick	Q-2021-000156-PAK	<a href="https://www.adrc.asia/view_disaster_en.php?Key=2491&amp;Lang=en">https://www.adrc.asia/view_disaster_en.php?Key=2491&amp;Lang=en</a>
09.2019	Azad Jammu & Kashmir	55000	Earth quick	EQ-2019-000117-PAK	<a href="https://tribune.com.pk/story/2064580/30-killed-hundreds-injured-5-6-magnitude-earthquake-jolts-ajk">https://tribune.com.pk/story/2064580/30-killed-hundreds-injured-5-6-magnitude-earthquake-jolts-ajk</a>
07.2019	Khyber Pakhtunkhwa, Balochistan und Punjab	22000	Flood		<a href="https://www.geo.tv/latest/267171-balochistan-heavy-snow-causes-14-casualties-passenger-coaches-stranded-in-kan-mehtarzai">https://www.geo.tv/latest/267171-balochistan-heavy-snow-causes-14-casualties-passenger-coaches-stranded-in-kan-mehtarzai</a>
07.2024	Sindh, Balochistan, Khyber Pakhtunkhwa (KP) und Gilgit-Baltistan	17000	Flood	FL-2024-000166-PAK	<a href="https://sheltercluster.org/pakistan-floods/pages/pakistan-flood-response-2024">https://sheltercluster.org/pakistan-floods/pages/pakistan-flood-response-2024</a>
01.2020	Balochistan	6000	Flood	CW-2020-000003-PAK	<a href="https://www.thenews.com.pk/print/597728-heavy-rain-snowfall-emergency-declared-in-balochistan">https://www.thenews.com.pk/print/597728-heavy-rain-snowfall-emergency-declared-in-balochistan</a>