



State level workshop on TB Mukt Panchyat Abhiyan

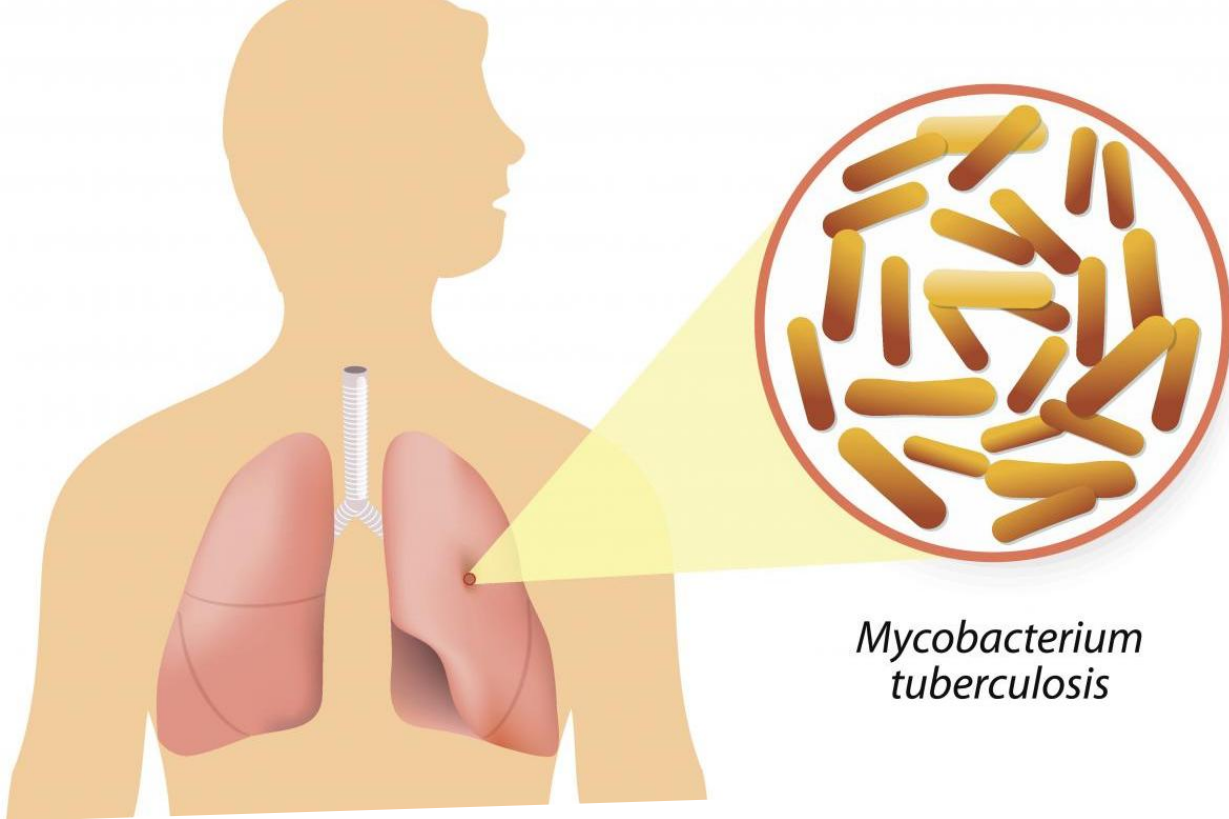
29th August 2023

Shimla

TB disease burden-Global Vs India

Year	Estimated TB Case Notification			Estimated DEATHS due to TB		
	Global (In Lakh)	India (In Lakh)	India's Contribution to notification (%)	Global (In Lakh)	India (In Lakh)	India's Contribution to reported deaths (%)
2018	105	31	29.5	13	4.45	34
2019	103	30	29.1	12	4.41	37
2020	101	29	28.7	13	4.70	36
2021	106	29.5	27.8	14	4.94	35

➤ Tuberculosis is number one infectious killer disease at global and also at national level in India



TB is number one infectious killer disease

National TB Elimination Program (NTEP)

Objectives



- To achieve 90% notification rate for all cases
- To achieve 90% success rate for all new and 85% for re-treatment cases
- To significantly improve successful outcomes of treatment of DR-TB cases
- To achieve decreased morbidity and mortality of HIV-associated TB
- To improve outcomes of TB care in the private sector

Key activities include



Active case finding



Use of newer and shorter regimen



Private sector engagement



Financial/Nutritional support to TB patients



IT-enabled surveillance



Preventive and awareness measures

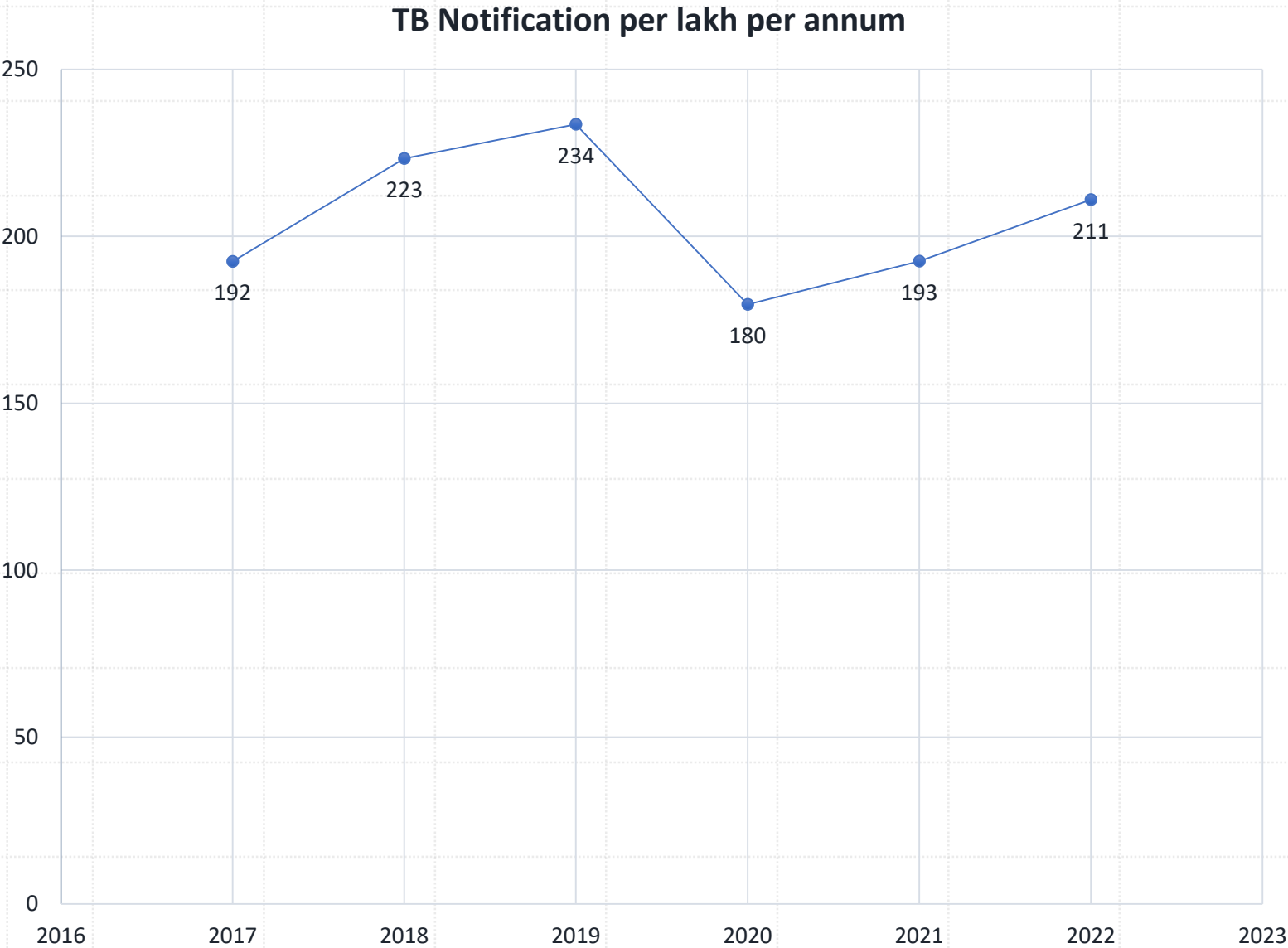
State Name	Cases notified
UTTAR PRADESH	522849
MAHARASHTRA	234287
MADHYA PRADESH	186384
RAJASTHAN	169483
BIHAR	161240
GUJARAT	151905
DELHI	106752
WEST BENGAL	101042
TAMIL NADU	93928
ANDHRA PRADESH	92176
KARNATAKA	80400
HARYANA	75870
TELANGANA	72933
ODISHA	60409
JHARKHAND	57319
PUNJAB	55287
ASSAM	47870
CHHATTISGARH	38542
UTTARAKHAND	27560
KERALA	23414
HIMACHAL PRADESH	16527
MEGHALAYA	5018
NAGALAND	4128
TRIPURA	3027
ARUNACHAL PRADESH	2863
MANIPUR	2552
GOA	2088
MIZORAM	2083
SIKKIM	1399

State wise TB Notification (2022)

UT wise TB Notification (2022)

UT Name	Cases notified
JAMMU & KASHMIR	11794
CHANDIGARH	6087
PUDUCHERRY	3837
DADRA AND NAGAR HAVELI AND DAMAN AND DIU	1399
ANDAMAN & NICOBAR ISLANDS	534
LADAKH	320
LAKSHADWEEP	11

TB Notification in Himachal Pradesh (2017-2022)



Year	TB Notification
2017	14019
2018	16423
2019	17345
2020	13467
2021	14576
2022	16121

India TB Notification per
lakh per annum in 2022
was **196**

SDGs and End TB Targets

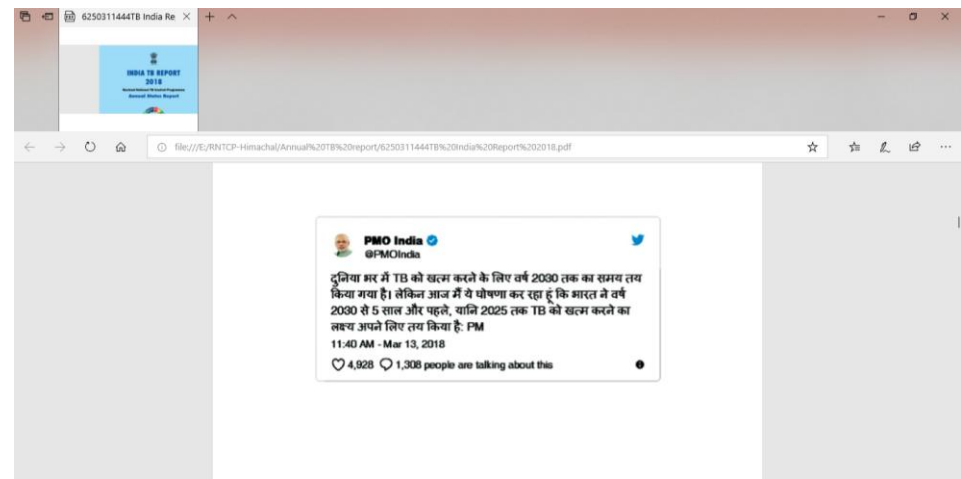
➤ Sustainable Development Goals of United Nation and WHO has defined the targets for Ending TB.

➤ There are 3 major indicators of ending TB

		MILESTONES		TARGETS	
		2020	2025	SDG* 2030	END TB 2035
1	Reduction in number of TB deaths compared with 2015 (%) (2.2 lakh)	35%	75%	90%	95%
2	Reduction in TB incidence rate compared with 2015 (%) (2.2 million)	20%	50%	80%	90%
3	TB-affected families facing catastrophic costs due to TB (%)	0%	0%	0%	0%

TB free India-2025

- On 13th March 2018, Hon'ble Prime Minister of India Sh. Narendra Modi Ji declared:-India to meet targets of Ending TB by 2025

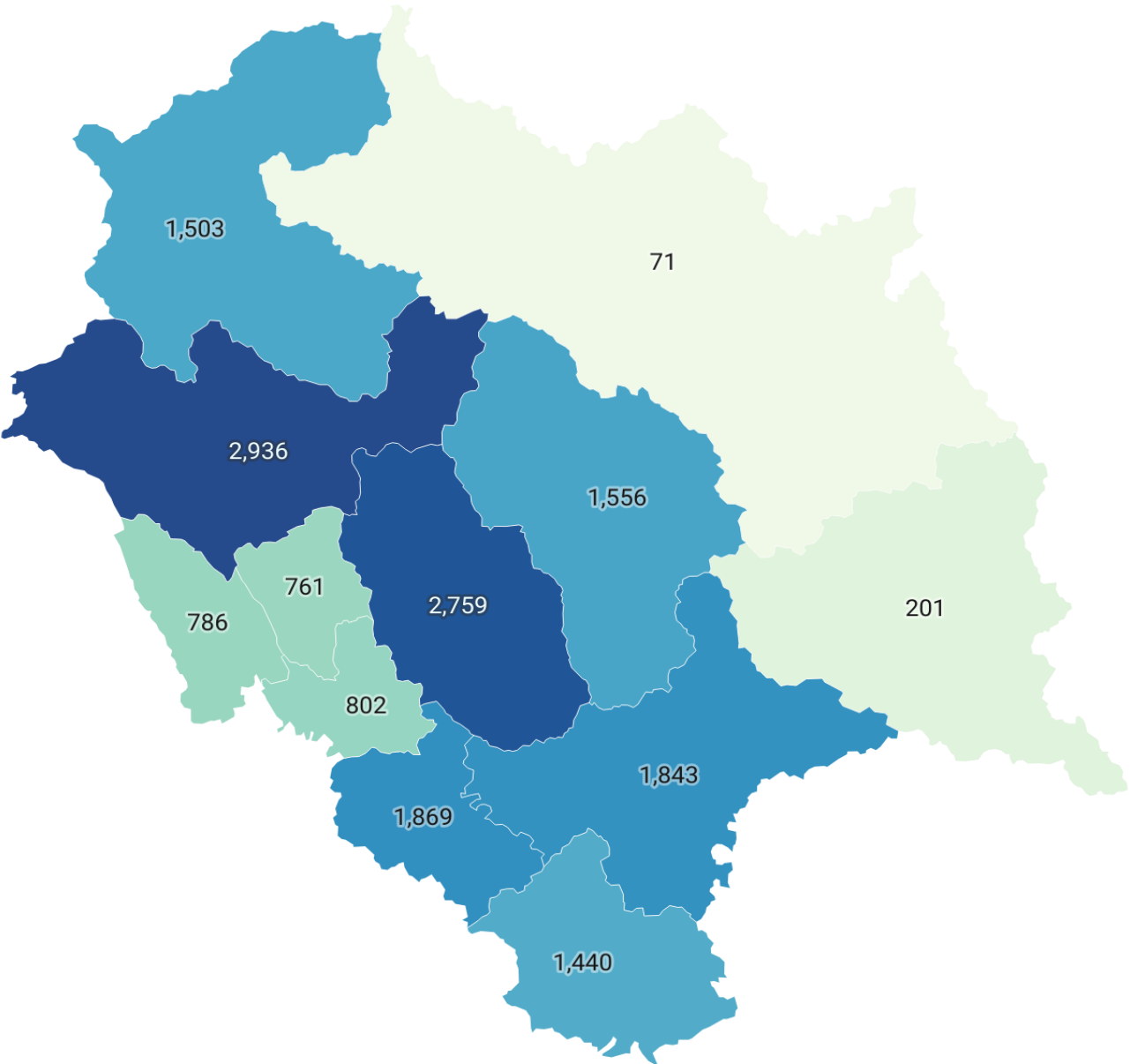


District Wise Notification- 2022

District	TB Notification 2022- Diagnosing Cohort	TB Notification 2022- Current Cohort
Bilaspur-HP	560	802
Chamba	1248	1503
Hamirpur-HP	809	761
Kangra	3201	2936
Kinnaur	115	201
Kullu	1231	1556
Lahul & Spiti	35	71
Mandi	2360	2759
Shimla	2527	1843
Sirmaur	1176	1440
Solan	2096	1869
Una-HP	736	786
Total	16094	16527



District-wise TB Burden -2022





District Wise Notification- 2023



District	TB Notification Q1-Q2-Q3 (till date) 2023- Diagnosing Cohort	TB Notification Q1-Q2-Q3 (till date) 2023- Current Cohort
Bilaspur	462	606
Chamba	779	938
Hamirpur	654	576
Kangra	2081	1927
Kinnaur	88	143
Kullu	799	999
Lahaul & Spiti	13	45
Mandi	1554	1852
Shimla	1616	1203
Sirmaur	659	824
Solan	1363	1220
Una	546	562
Total	10614	10895



District Bilaspur- Q1-Q2-Q3 (till date) TB Burden



Block Name	TB Burden Notification Q1-Q2-Q3 (till date) 2023
GHUMARWIN	156
JHANDUTTA	178
MARKAND	219
SRI NAINA DEVI JI	53



District Chamba- Q1-Q2-Q3 (till date) TB Burden



Block Name	TB Burden Notification Q1-Q2-Q3 (till date) 2023
CHOORI	171
BHARMOUR	49
KIHAR	153
KILLAR (PANGI)	35
PUKHRI	190
SAMOTE	155
TISSA	185



District Hamirpur- Q1-Q2-Q3 (till date) TB Burden



Block Name	TB Burden Notification Q1-Q2-Q3 (till date) 2023
BARSAR	82
BHORANJ	119
GALORE	56
NADAUN	104
SUJANPUR	89
TAUNIDEVI	126



District Kangra- Q1-Q2-Q3 (till date) TB Burden

Block Name	TB Burden Notification Q1-Q2-Q3 (till date) 2023
BHAWARNA	100
DADASIBA	121
FATEHPUR	122
GANGATH	144
GOPALPUR	174
INDORA	76
JAWALAMUKHI	171
MAHANKAL	122
NAG BAGWAN	140
NAG SURIAN	121
SHAHPUR	255
THURAL	100
TIARA	281



District Kinnaur- Q1-Q2-Q3 (till date) TB Burden



Block Name	TB Burden Notification Q1-Q2-Q3 (till date) 2023
NICHAR	57
POOH	29
SANGLA	57



District Kullu- Q1-Q2-Q3 (till date) TB Burden

Block Name	TB Burden Notification Q1-Q2-Q3 (till date) 2023
ANNI	129
BANJAR	126
JARI	443
NAGGAR	210
NIRMAND	91



District Lahaul & Spiti Q1-Q2-Q3 (till date) TB Burden

Block Name	TB Burden Notification Q1-Q2-Q3 (till date) 2023
GONDHLA	28
KAZA	17



District Mandi- Q1-Q2-Q3 (till date) TB Burden



Block Name	TB Burden Notification Q1-Q2-Q3 (till date) 2023
BAGSAID	108
BALDWARA	173
JANJEHALI	200
KARSOG	115
KATAULA	184
KOTLI	141
LADBHAROL	88
PADHAR	154
RATTI	330
ROHANDA	249
SANDHOLE	110



District Shimla- Q1-Q2-Q3 (till date) TB Burden

Block Name	TB Burden Notification Q ₁ -Q ₂ -Q ₃ (till date) 2023
CHIRGAON	57
JUBBAL KOTKHAI	75
KUMARSAIN	42
MASHOBRA	486
MATIANA	123
NANKHARI	24
NERWA	106
RAMPUR	180
SUNNI	33
TIKKAR	77



District Sirmaur- Q1-Q2-Q3 (till date) TB Burden



Block Name	TB Burden Notification Q1-Q2-Q3 (till date) 2023
DHAGERA	193
PACHHAD	48
RAJGARH TU	60
RAJPUR	364
SANGRAH	70
SHILLAI	89



District Solan- Q1-Q2-Q3 (till date) TB Burden



Block Name	TB Burden Notification Q1-Q2-Q3 (till date) 2023
ARKI	92
CHANDI	96
DHARAMPUR	419
NALAGARH	572
SYRI	41



District Una- Q1-Q2-Q3 (till date) TB Burden



Block Name	TB Burden Notification Q1-Q2-Q3 (till date) 2023
AMB	109
BASDEHRA	164
GAGRET	77
HAROLI	141
THANAKALAN	71



Search Cases



CALL 1800116666 FOR HELP!

TRAINING MATERIALS

ASK FOR HELP

WHAT'S NEW!

dto-HPHMR

Overview

+ New Enrollment

+ Add Dispensation

📄 Diagnostics

📁 Patient Management

📅 Adherence Summary

↔ Patient Transfer

📄 Deduplication

📄 Ni-kshay Reports

📄 Ni-kshay dashboard

Secondary Phone 1

-

Secondary Phone 2

-

Secondary Phone 3

-

Address

V. Saphal po Chouri Teh Sujanpur Distt Hamirpur

Ward/Village

Saphal

Taluka/Block

Sujanpur

Landmark

Chouri GP

State

Himachal Pradesh

District

Hamirpur-HP

TU

Sujanpur

Pincode

176110

Area

Rural

GP/MC is recorded for
all PwTB in Ni-kshay

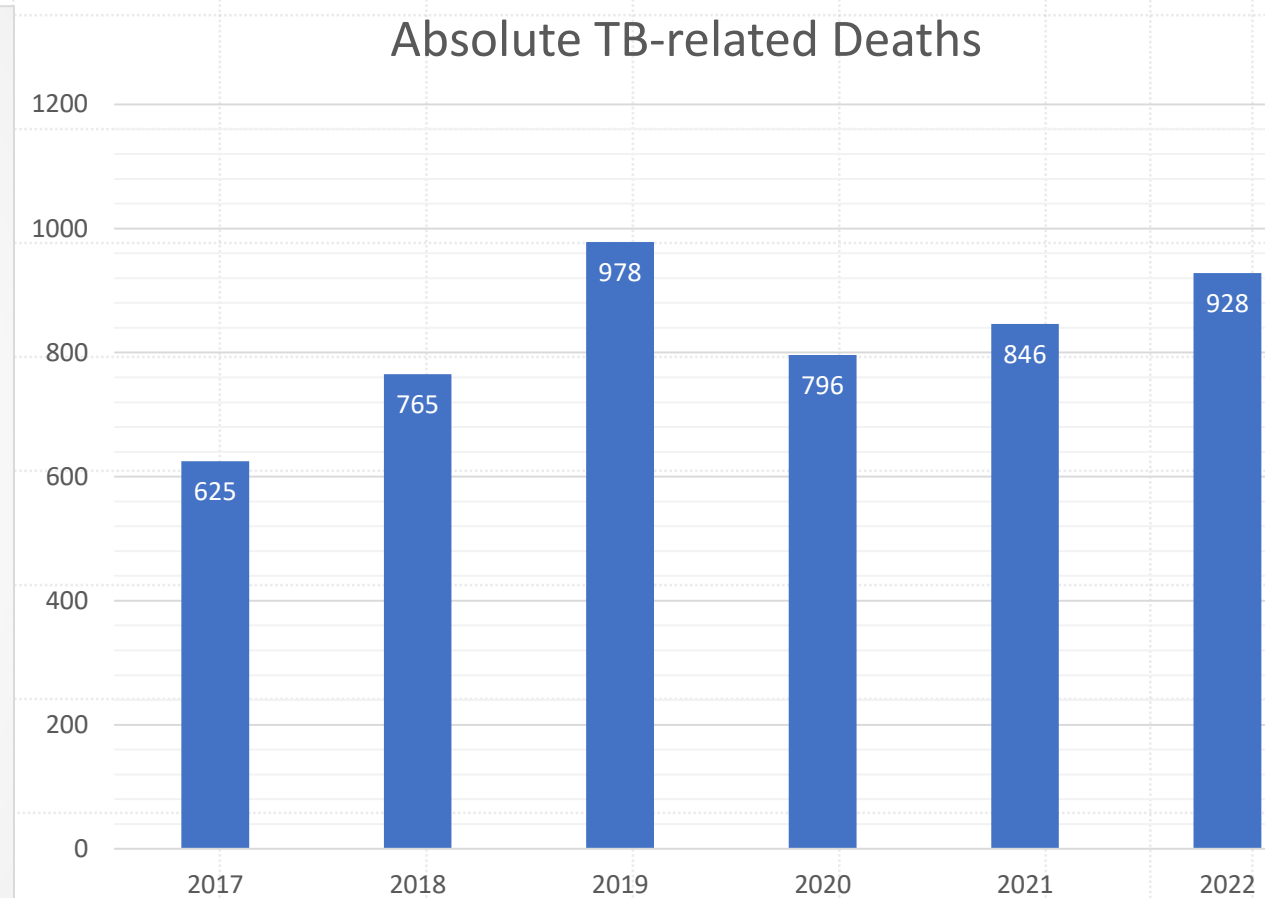
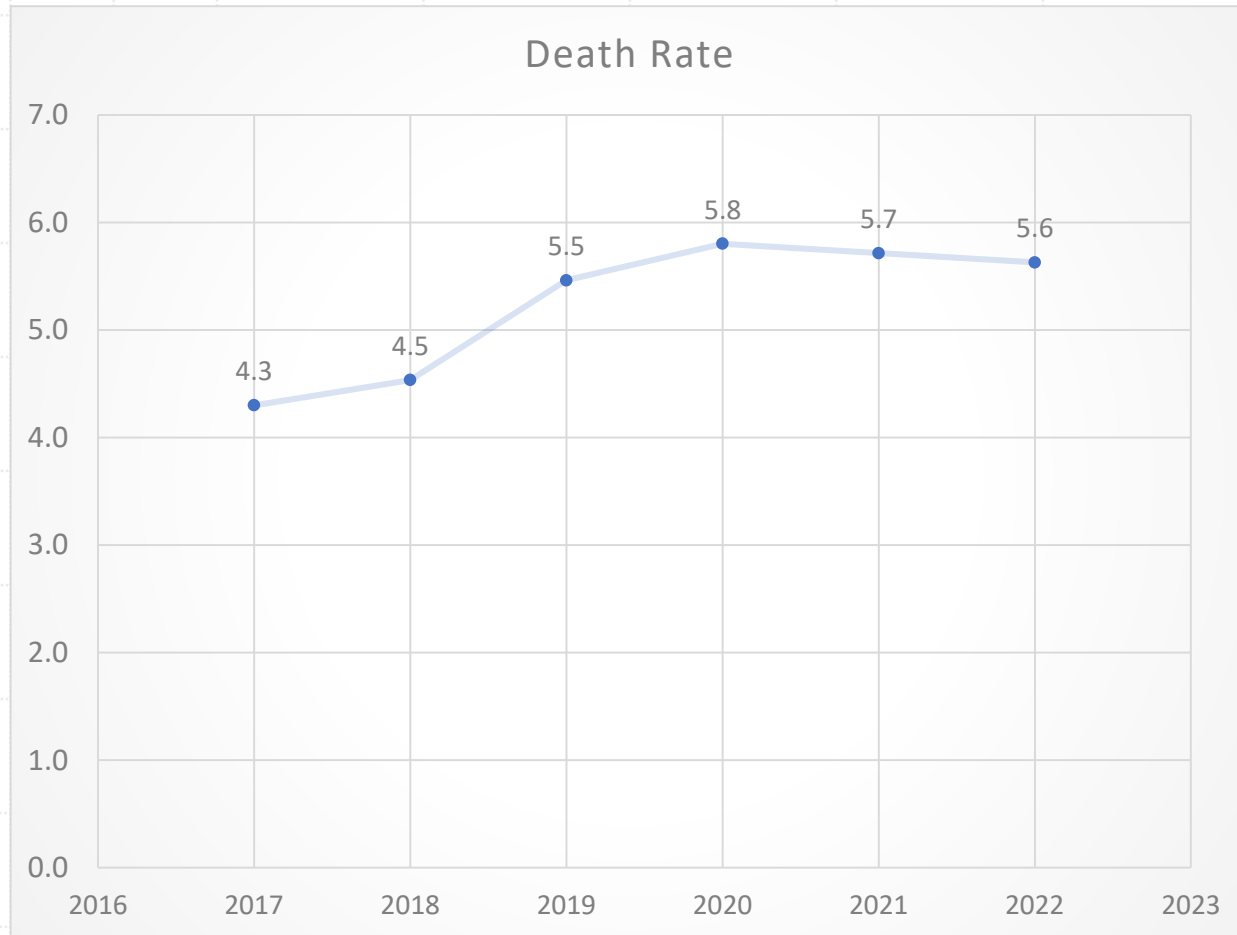


GP/MC is recorded for
all PwTB in Ni-kshay

PatientId	Patient_Status	Age	Gender	Weight	Patient_Address	Taluka	Ward	Landmark	Pincode	Residential_State
20550135	DIAGNOSED_OUTCOME_ASSIGNED	66	Male	58	vill. tikker ,po didwir	Hamirpur	TIKKAR KATOCHA	TIKKER GP	177401	HIMACHAL PRADE
26894188	DIAGNOSED_OUTCOME_ASSIGNED	25	Female	30	VPO Sihunta	CHOWARI	SIHUNTA	SIHUNTA GP	176207	HIMACHAL PRADE
27141293	DIAGNOSED_ON_TREATMENT	55	Male	70	nankhari p.o- khunr	Rampur	Taprog	Kholighat GP	171213	HIMACHAL PRADE
27291486	DIAGNOSED_ON_TREATMENT	37	Male	55	vill Rigger PO Rajgar	Balh	Rajgarh	Rigar GP	175027	HIMACHAL PRADE
27324243	DIAGNOSED_OUTCOME_ASSIGNED	19	Female	44	C/ O IIA E EDUCATIC	Amroh	Amroh	Amroh GP	143001	PUNJAB
33985322	DIAGNOSED_OUTCOME_ASSIGNED	20	Male	51	VILL BAGRU PO BASI	SAHPUR	1	BAGRU GP	176208	HIMACHAL PRADE
25176642	DIAGNOSED_OUTCOME_ASSIGNED	53	Male	45	Near Arya Samaj Sch	Bhoranj	Vill droundla po s	Kullu MC	176045	HIMACHAL PRADE
15568819	DIAGNOSED_OUTCOME_ASSIGNED	22	Male	50	C/O Vidya prakash VPO	Jallugran	teh bhunter distt ku	JALUGRAN GP	175105	HIMACHAL PRADE
33997366	DIAGNOSED_OUTCOME_ASSIGNED	31	Male	56	vill dhar po bagdhar	Dalhousie	Dhar	Nagali GP	176303	HIMACHAL PRADE
33999201	DIAGNOSED_OUTCOME_ASSIGNED	23	Female	67	shakti nagar kalka c/	Village Lana Khu	Sec 4	Parwanoo MC	173220	HIMACHAL PRADE
33999476	DIAGNOSED_OUTCOME_ASSIGNED	61	Male	53	vill ,po sharvi ,teh Ni	Nirmand	Sharvi	Shilli GP	172023	HIMACHAL PRADE
34000226	DIAGNOSED_OUTCOME_ASSIGNED	26	Female	40	JANGI RAM CHOWK	BHAWARNA	WARD 1	PALAMPUR MC	176061	HIMACHAL PRADE
34001069	DIAGNOSED_OUTCOME_ASSIGNED	13	Male	44	422 phase-1 c/Olig 2	Village Jhira PO	Sec 4	Parwanoo MC	140062	PUNJAB
34001123	DIAGNOSED_OUTCOME_ASSIGNED	32	Male	55	VILL.BADEYA PO DHALLI	GP CHAMYANA TEH SHIMLA	C	Chamyana GP	171210	HIMACHAL PRADE
34004153	DIAGNOSED_ON_TREATMENT	65	Male	47	vo talyahar	SADAR	talyahar	MANDI MC	175001	HIMACHAL PRADE
20905532	DIAGNOSED_OUTCOME_ASSIGNED	27	Male	58	Bathu			BATHU GP	176601	HIMACHAL PRADE
34004898	DIAGNOSED_OUTCOME_ASSIGNED	42	Male	70	VILL SAROUAN PO K.	SADAR	SAROUAN	KAMAND GP	175001	HIMACHAL PRADE
34005971	DIAGNOSED_OUTCOME_ASSIGNED	22	Male	46	VILL BASA P.O. MA	Mehla	Basa	Mangla GP	176310	HIMACHAL PRADE
34006827	DIAGNOSED_ON_TREATMENT	18	Female	44	Tat Ram Block Industry,	V.P.O.- Patlikul, Teh& Distt. Ku	drang G P		175001	HIMACHAL PRADE

TB related Deaths in Himachal Pradesh (2017-2022)

TB related deaths in HP- 6%
TB related deaths in India- 4%



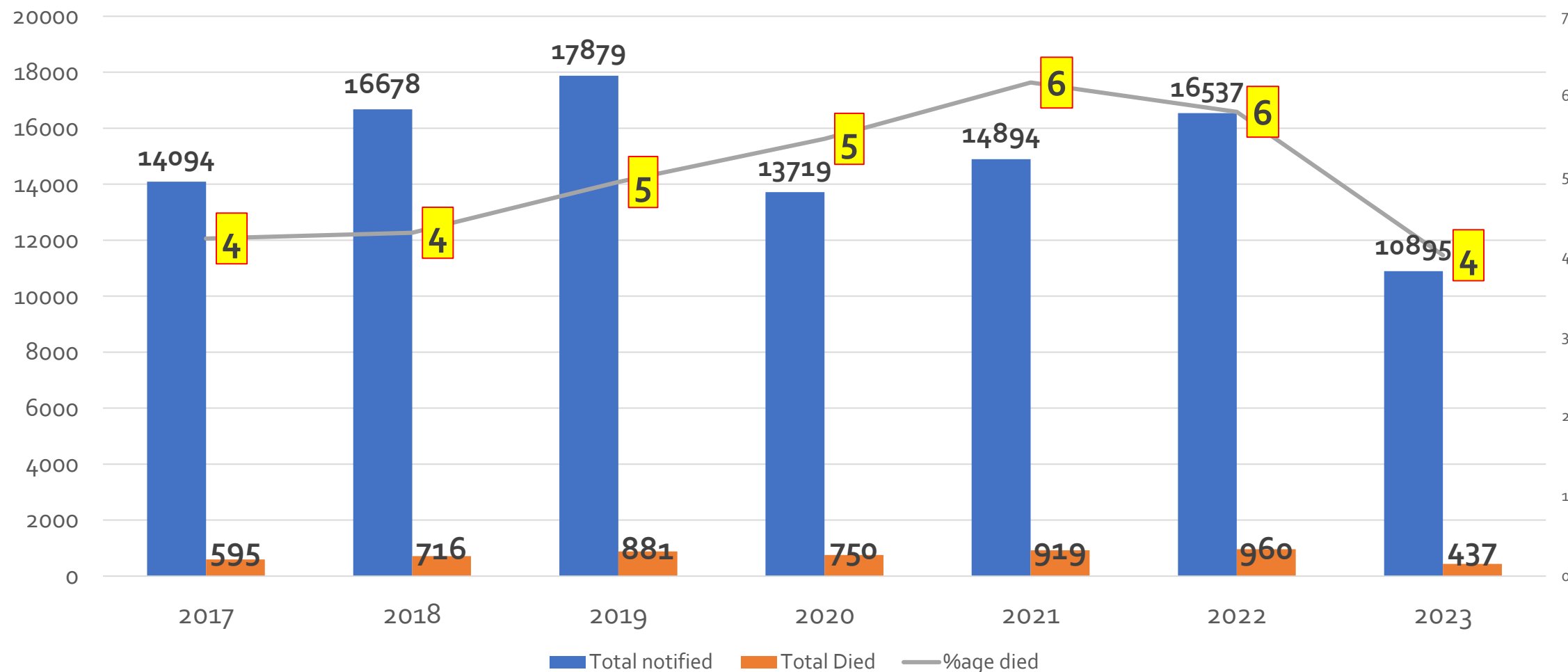


TB Death Trends: District-wise

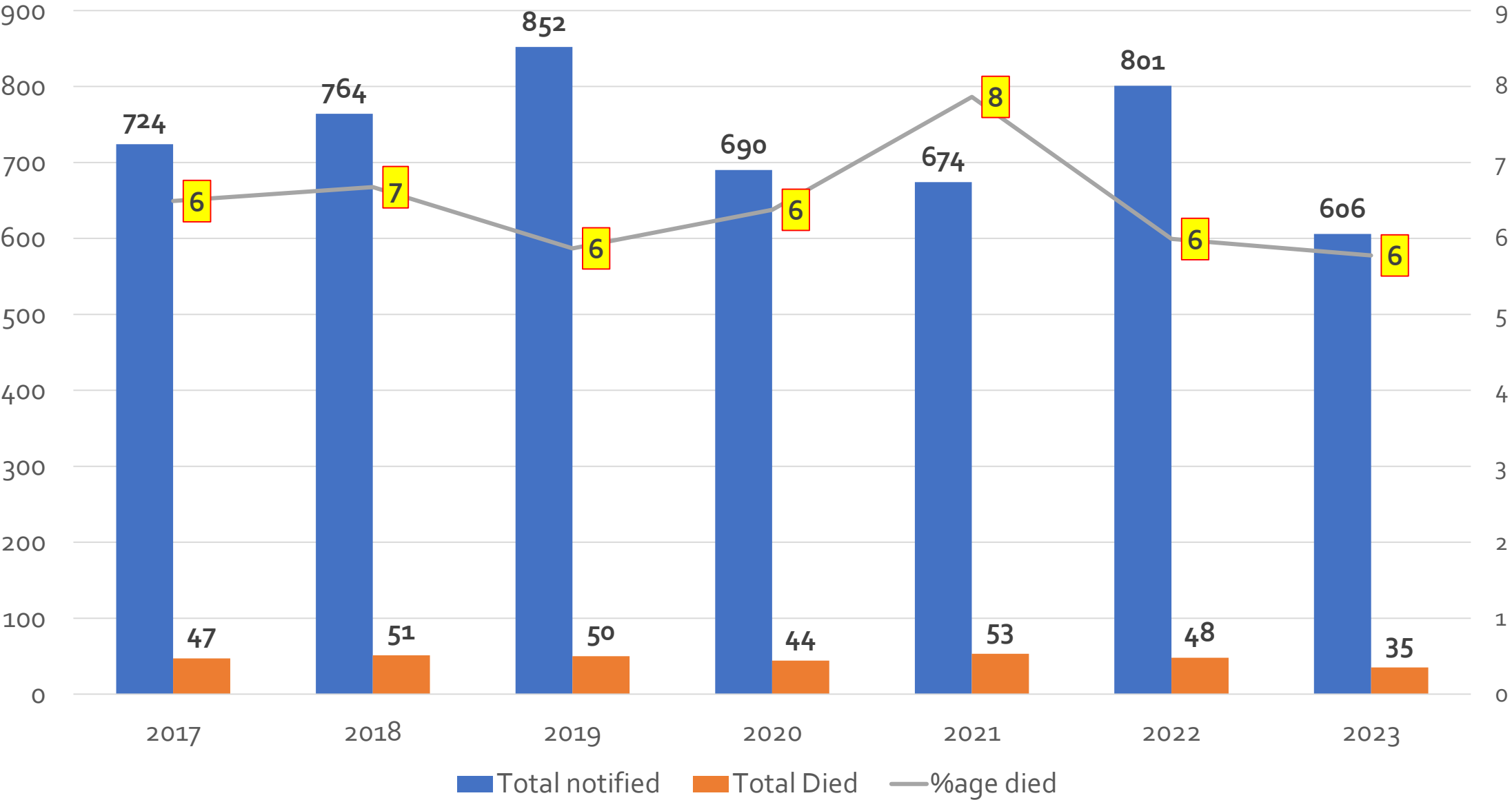


Himachal Pradesh TB Death Trend

State: Proportion of TB Deaths from 2017-2023 (till date)

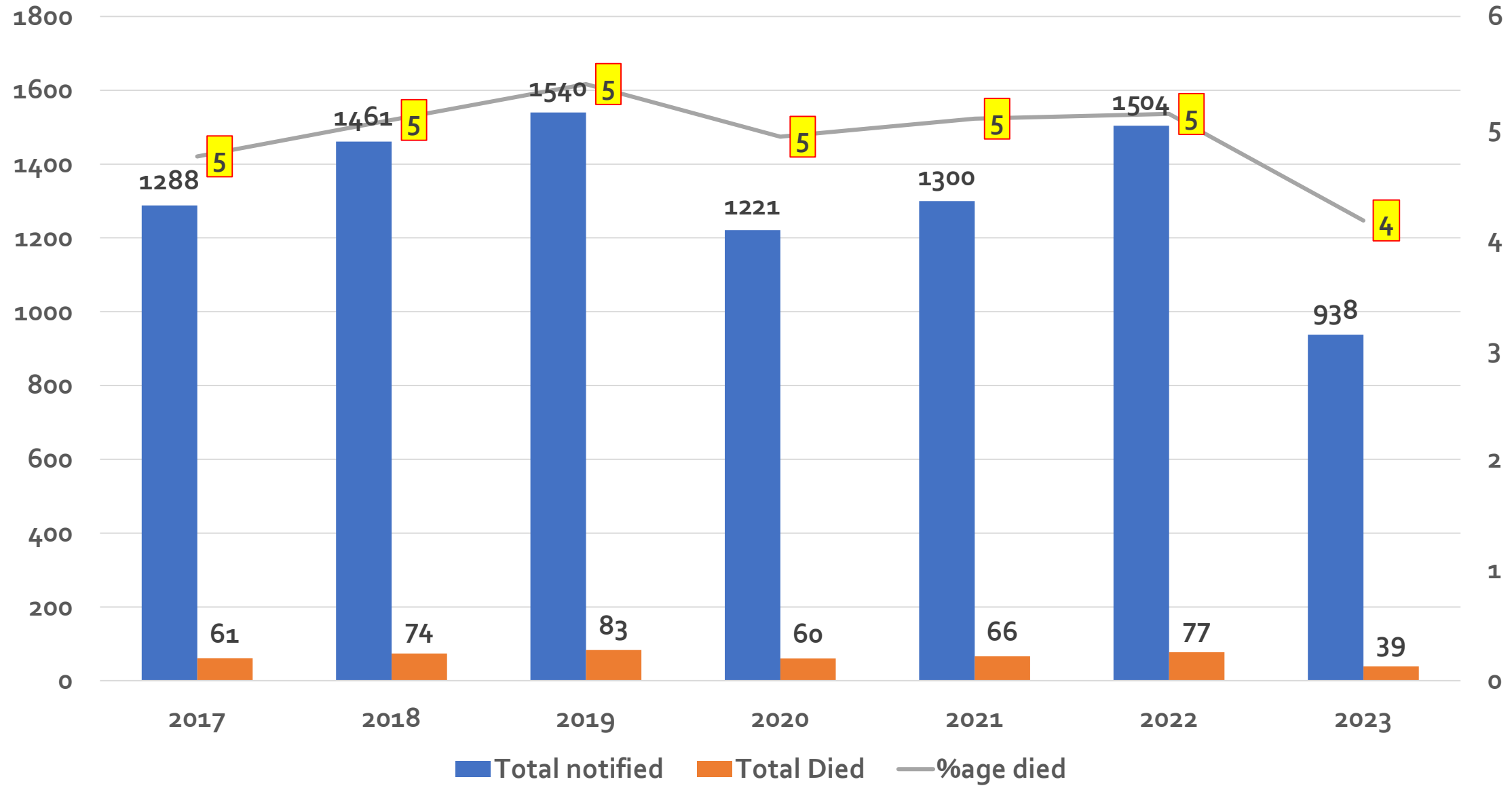


Bilaspur: Proportion of TB Deaths from 2017-2023 (till date)



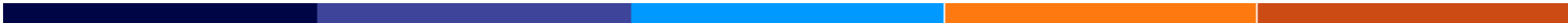
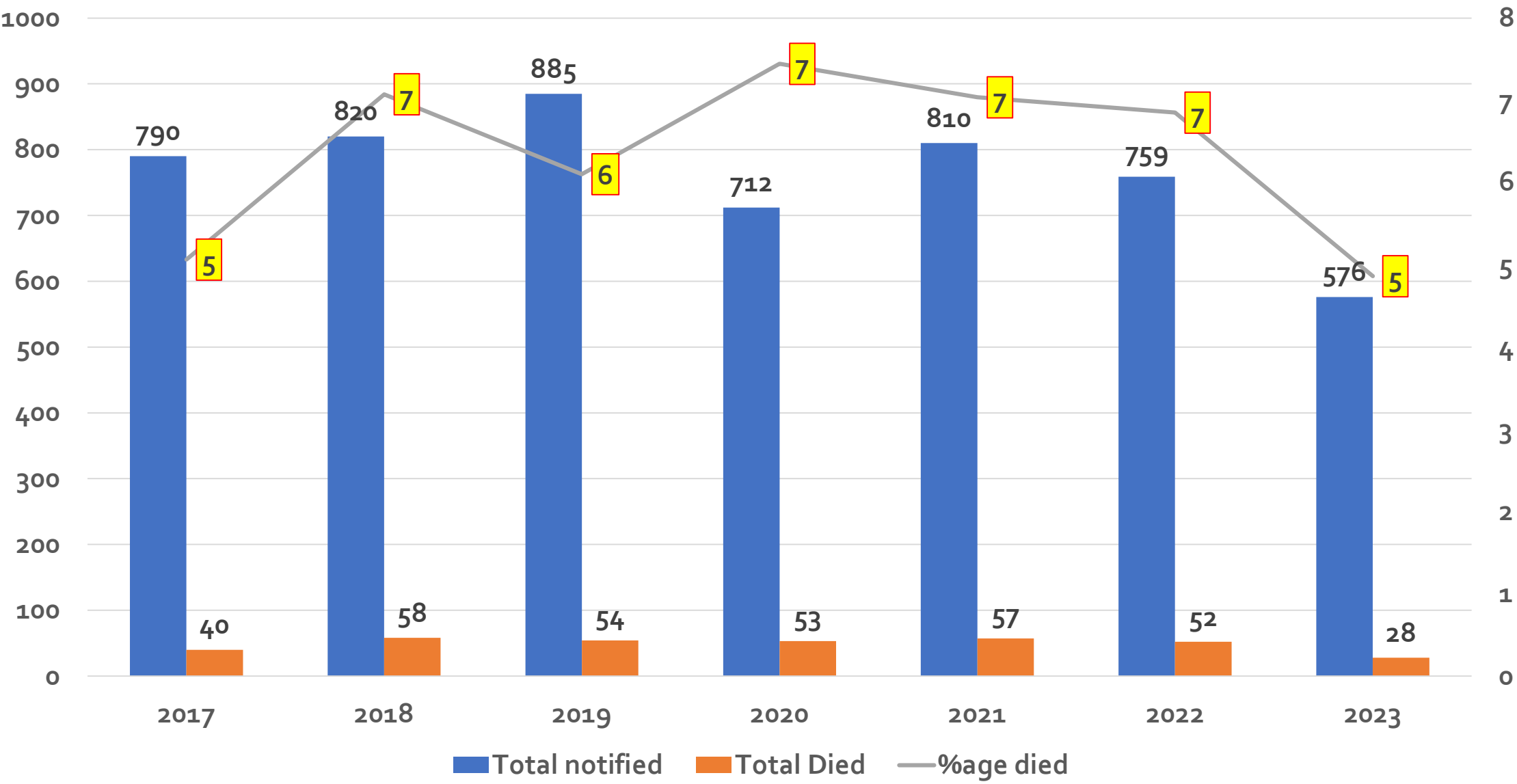


Chamba: Proportion of TB Deaths from 2017-2023 (till date)

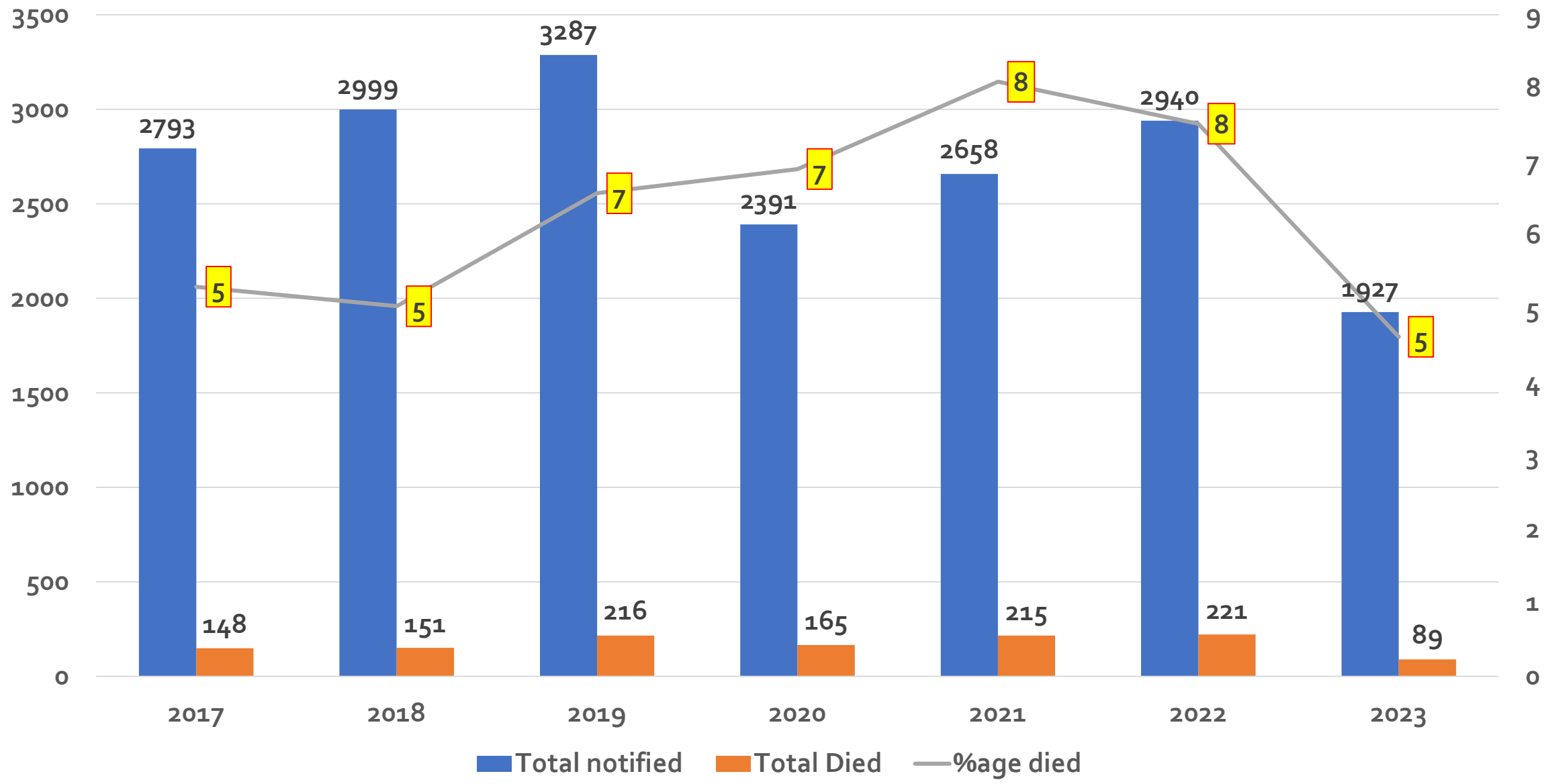




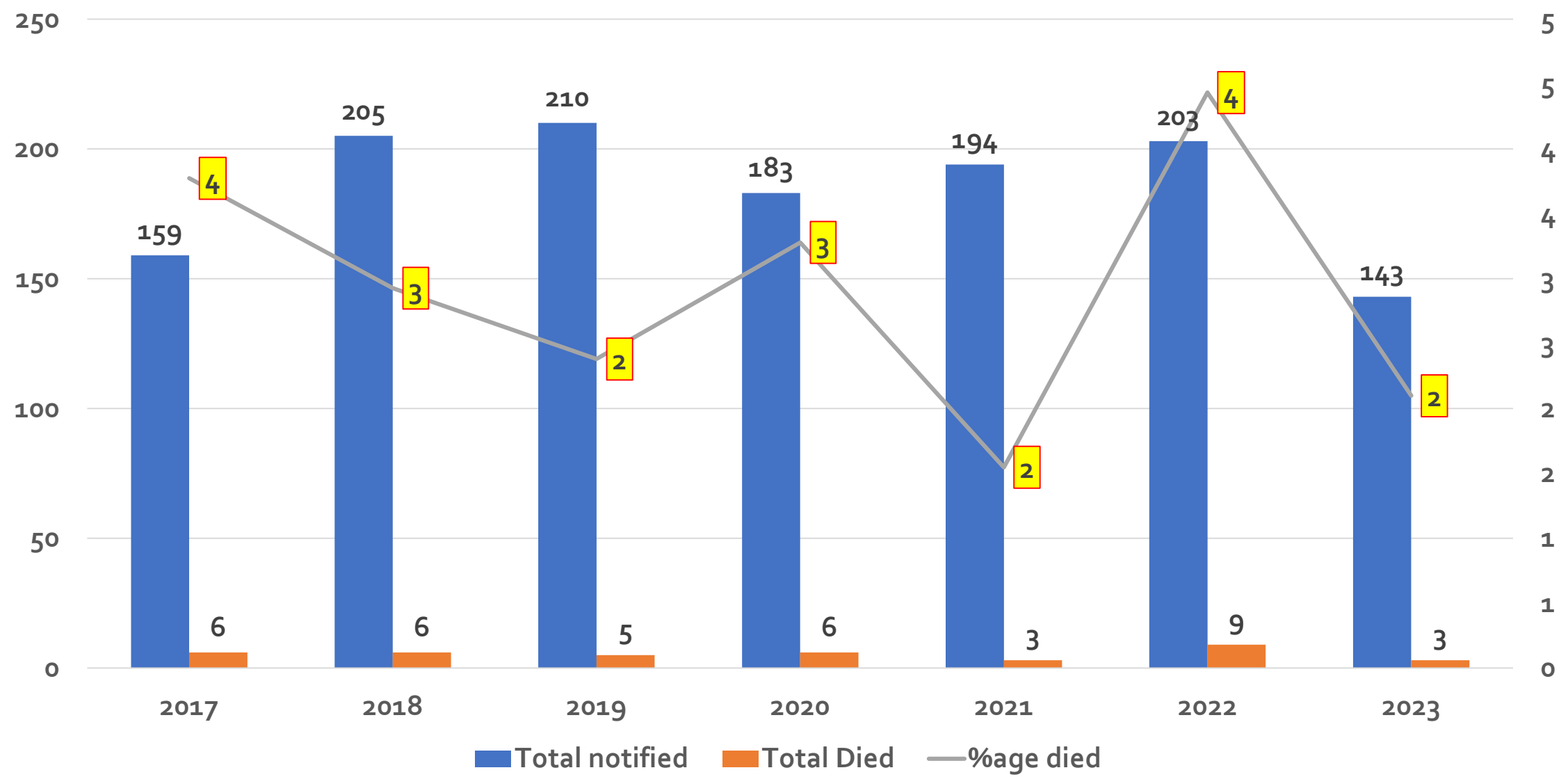
Hamirpur: Proportion of TB Deaths from 2017-2023 (till date)



Kangra: Proportion of TB Deaths from 2017-2023 (till date)

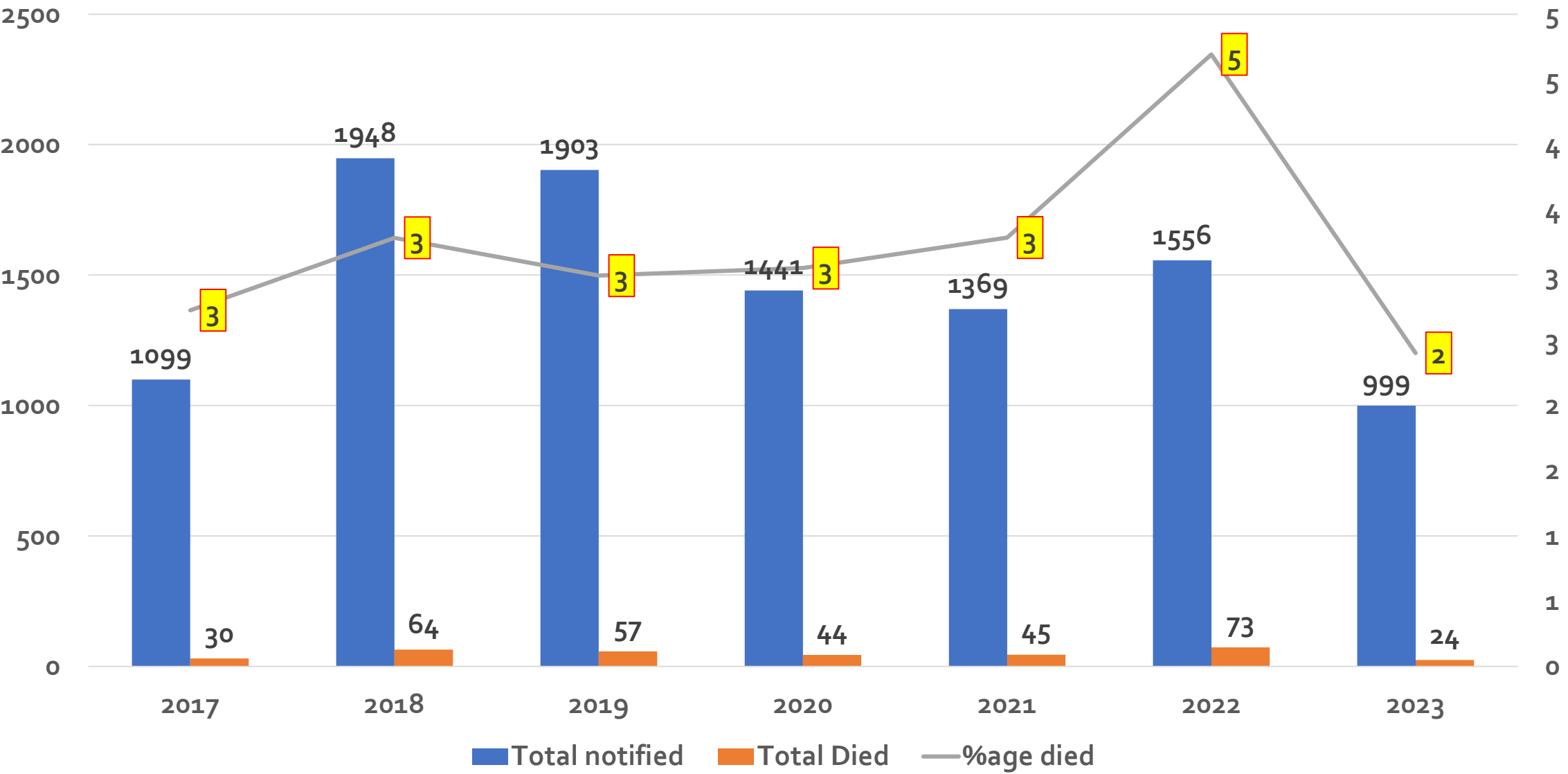


Kinnaur: Proportion of TB Deaths from 2017-2023 (till date)

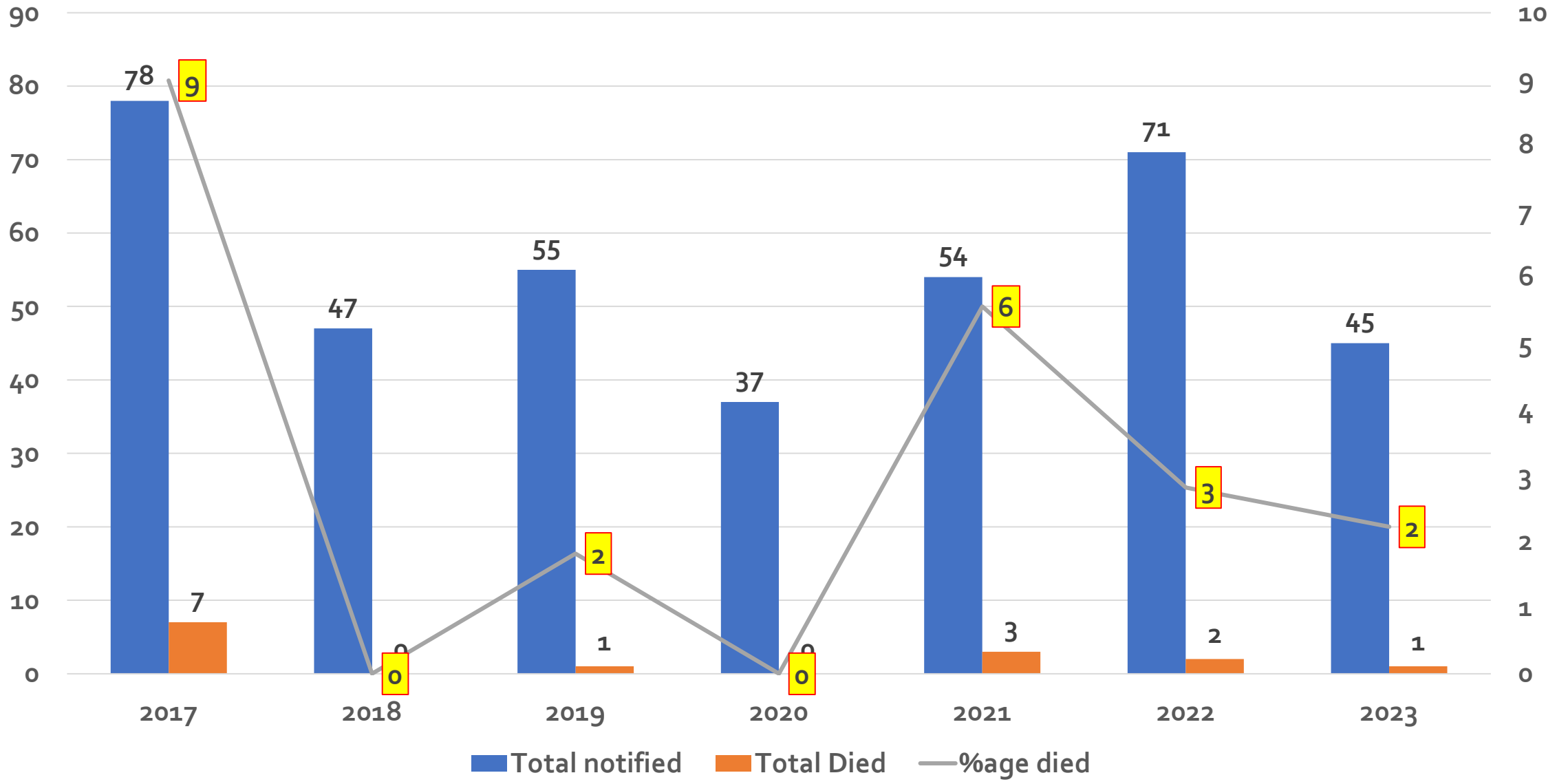




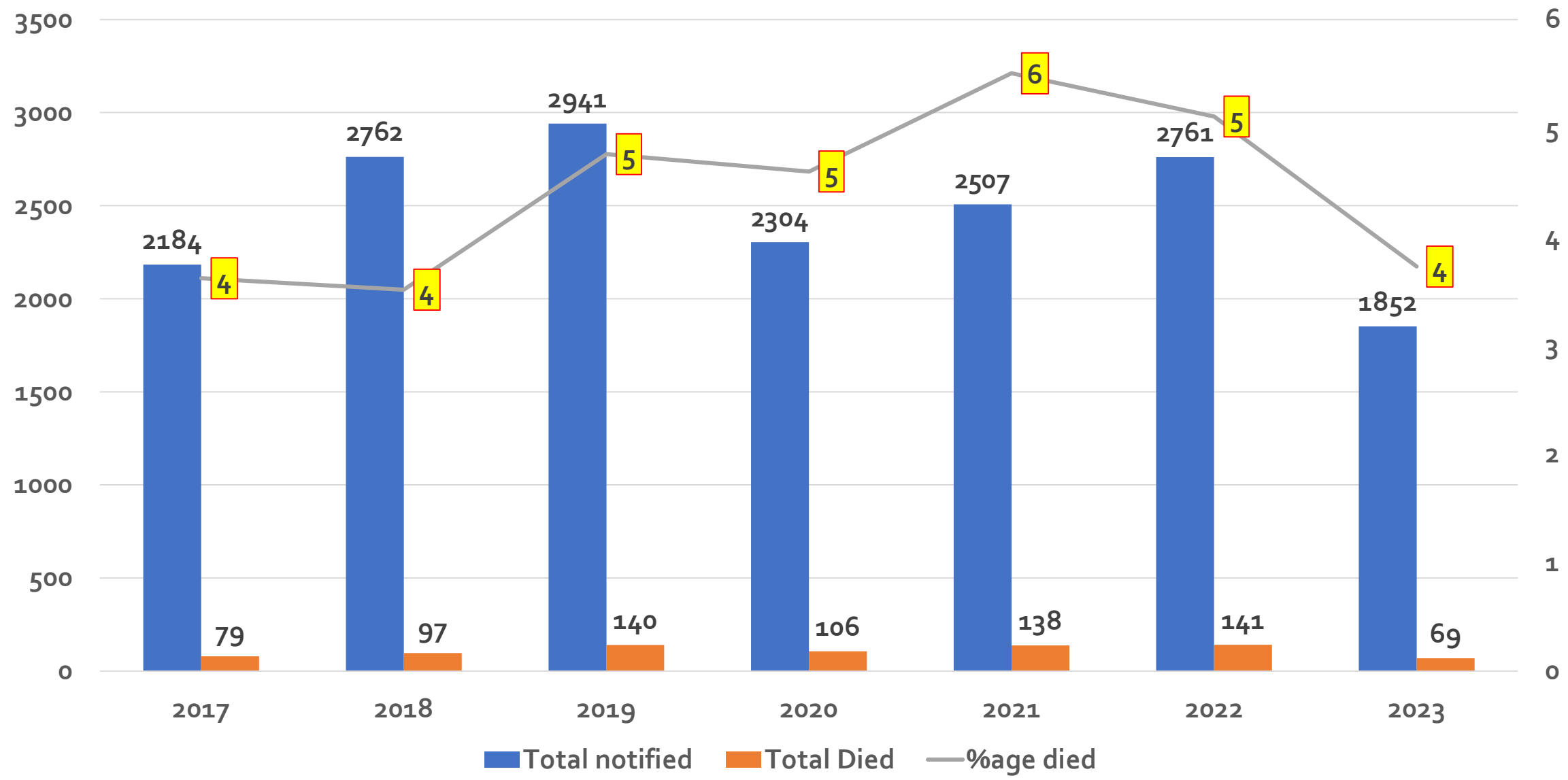
Kullu: Proportion of TB Deaths from 2017-2023 (till date)



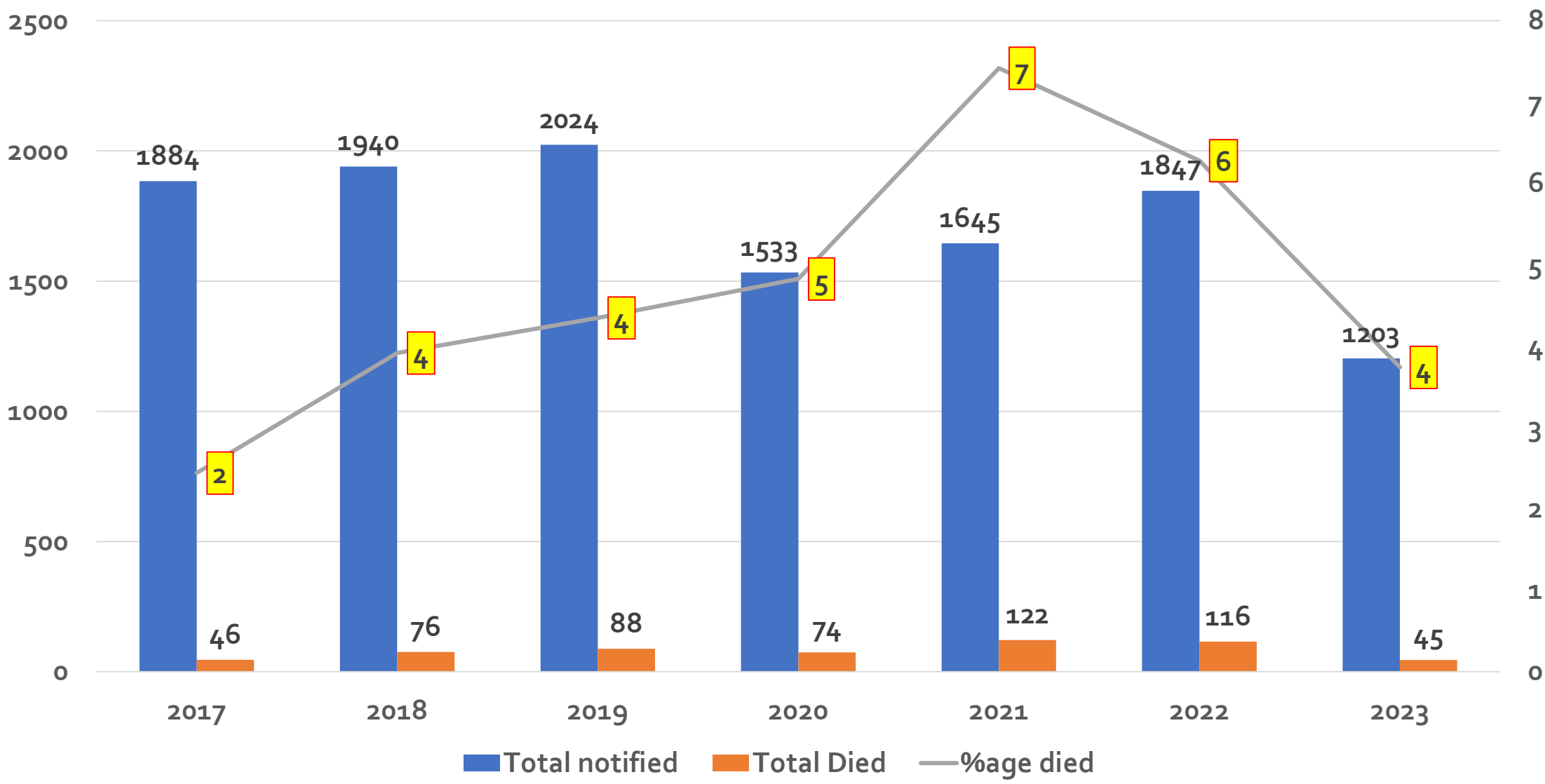
L&S: Proportion of TB Deaths from 2017-2023 (till date)



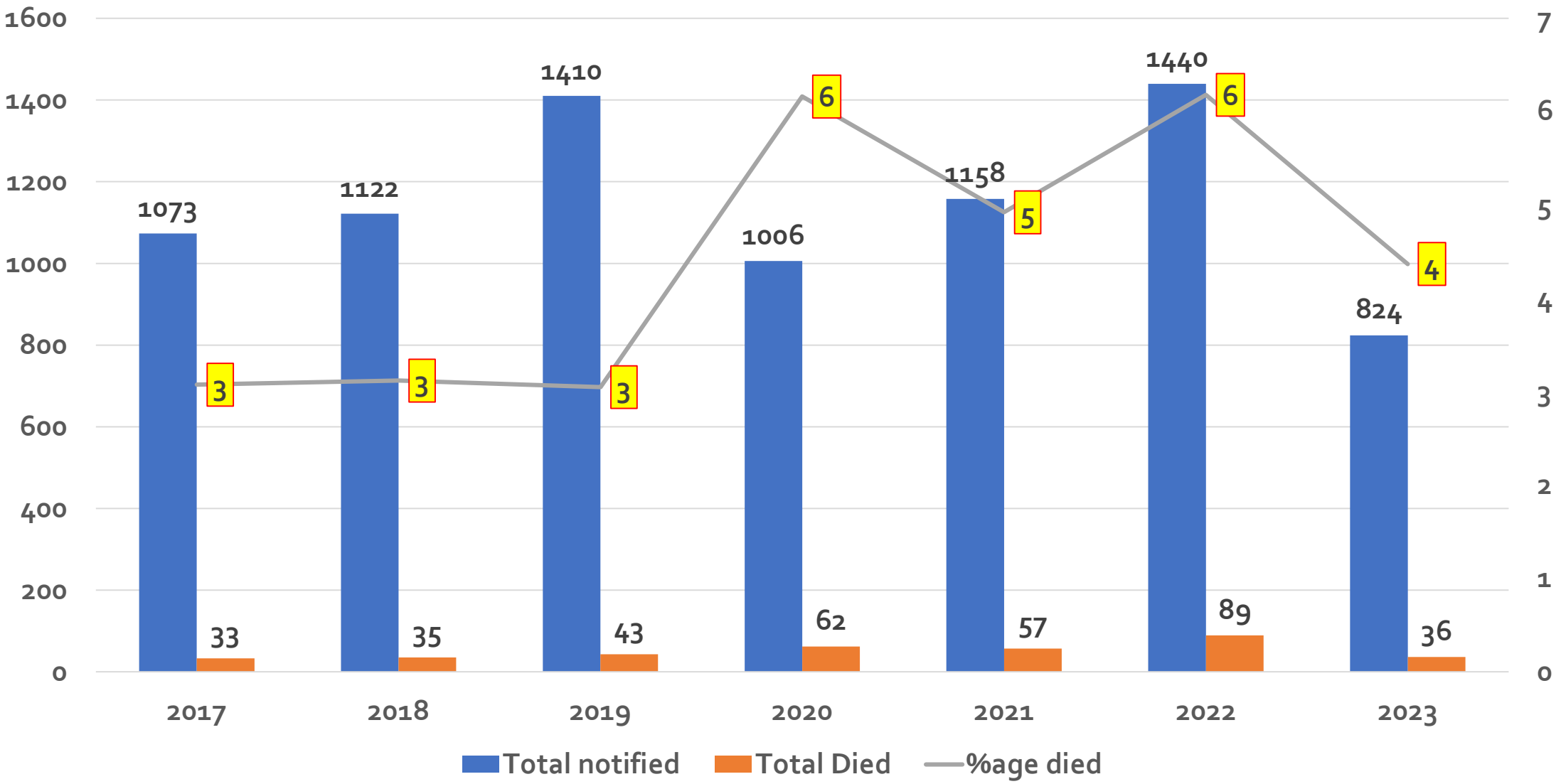
Mandi: Proportion of TB Deaths from 2017-2023 (till date)



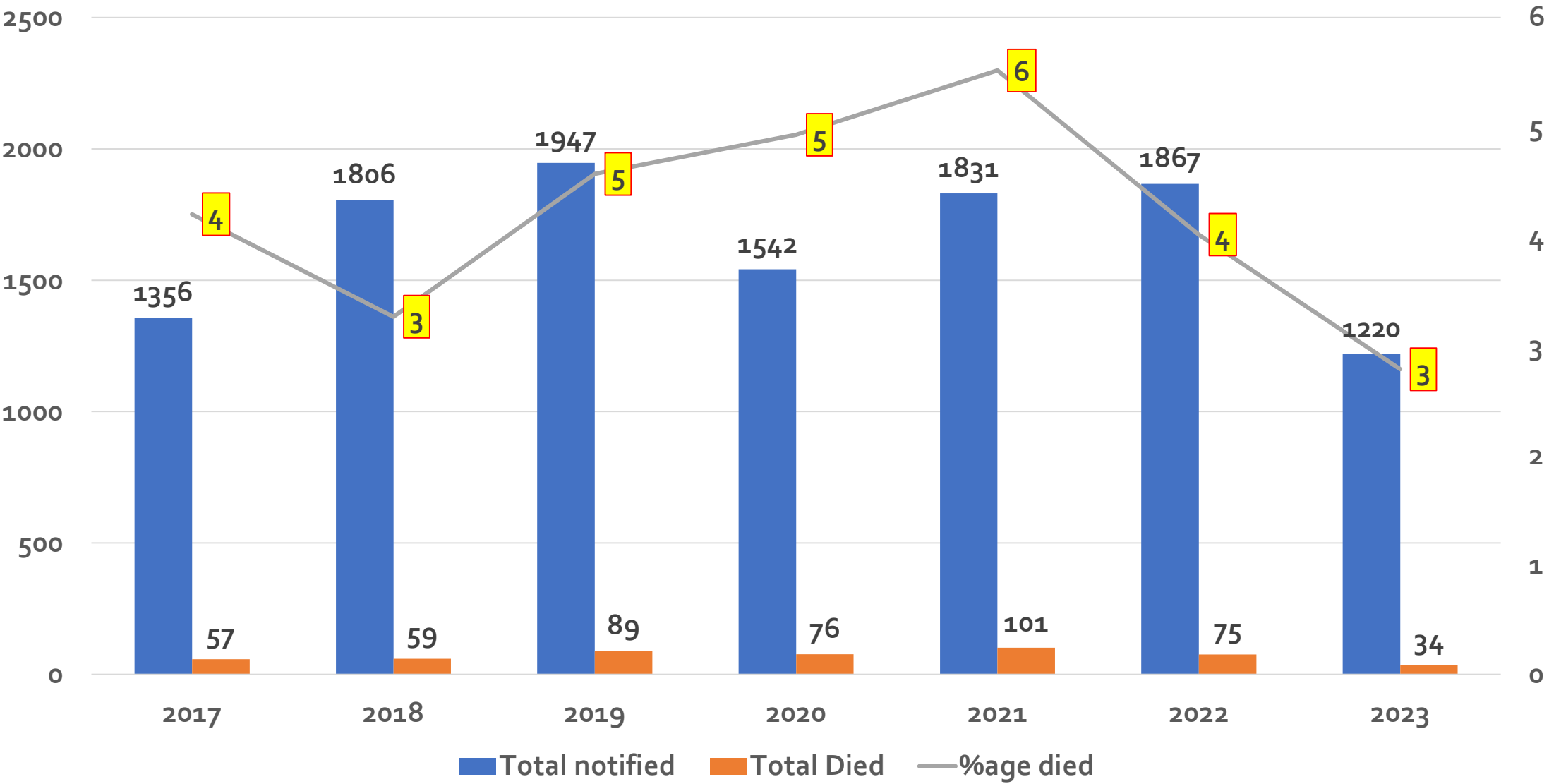
Shimla: Proportion of TB Deaths from 2017-2023 (till date)



Sirmaur: Proportion of TB Deaths from 2017-2023 (till date)



Solan: Proportion of TB Deaths from 2017-2023 (till date)





Year	Total notified	Total Died	%age died
2017	666	41	6
2018	804	45	6
2019	825	55	7
2020	659	60	9
2021	694	59	9
2022	788	57	7
2023	562	34	6

Thank you!



**TB HAREGA
DESH JEETEGA**