

## Summary of the data generated on the Hornbill Watch website (3 June to 12 December 2014)

1. Total number of records: 552
2. Number of records with images: 380
3. Number of unique reporters: 254
4. Number of contributors with more than one sighting: 39
5. Number of contributors with one sighting: 155
6. Number of contributors with two records: 48
7. Number of contributors with more than 5 records: 23
8. Average number of contributions by people: 2.07 (range: 1 to 18)
9. Top contributor (maximum records by single person): Ramki Sreenivasan (18 records)
10. Top contributor with maximum no. of species recorded: Ramki Sreenivasan (7 species)
11. Three topmost entries for species: Great Hornbill = 143, Indian Grey Hornbill = 128, Malabar Grey Hornbill = 59
12. Three topmost states: Karnataka = 114, Maharashtra = 68, Arunachal Pradesh = 63
13. Number of states from where sightings were reported: 25
14. Number of records from North-east states: 130 (23.55%)
15. Number of records which came from PAs: 254
16. Number of records from outside PAs and % of sightings from outside PAs: 293 (53.08%)
17. Time of day when most sightings were reported: Mid morning (8 to 12 am), 172 records
18. Most recorded behaviour: Perching (170 records)
19. Least recorded behaviour: Allo-grooming (1 record)
20. Flock size: Mean = 4.54, Range = 1 to 120, N = 508

21. Maximum records reported for habitat: Primary forest (dense) with 166 records
22. Least records reported for habitat: Highly degraded forest with 9 records
23. Species with maximum nesting records: Great Hornbill (8 records)
24. Number of records for nesting behavior inside PA: 22; and outside PA: 10
25. Most recorded age/sex class: Adult pair
26. Least recorded age/sex class: Juvenile flock
27. Oldest record is from year: 2000
28. Total number of sightings reported for year 2000 to 2005: 8
29. Total number of sightings reported for year 2005 to 2010: 51
30. Total number of sightings reported for year 2010 to 2015: 429
31. In 2014 only: 291

The Hornbill Watch team has summarized the data. We thank Akanksha Rathore for writing an automated R code for data analysis. We thank Arjun Srivathsa for use of his hornbill artwork.

We thank all 254 people who have contributed their sightings/images for this site (data till December 12). This dataset is available for sharing on request.

Aabha Sharma	1	Arpit Deomurari	1	Dr. Chetna Sharma	1
Aadarsh Pillai	1	Arshiya Bose	1	Dr. Jyoti Dutta	1
AB Apana	1	Asad Rahmani	2	Dr. Peroth Balakrishnan	5
Abishek Harihar	10	Ashwini Kumar Bhat	4	Dr. Pramod Bansode	1
Able Lawrence	8	Atul Dhamankar	1	Dr. Rajeev Chauhan	3
Aditya Ratnakant Salekar	1	Bhanu Prakash	1	Dr. Shashikumar Ramadugu	1
AJT Johnsingh	1	Bibhav Behera	2	Dr. Ranjan Kumar Das	1
Akshay Surendra	1	Biju P B	1	Elango	1
Alfred deSousaa	1	Bikash Kalita	2	Elias Borges	1
Alka Vaidya	1	Bimal M Pat	1	T. Ganesh	1
Alok Kumar	1	Bipul Das	1	Ganesh Jayaraman	1
Amey Jambhekar	2	Bivash Pandav	5	Ganesh Raghunathan	5
Amish Parekh	1	Charu Venkatraman	4	Garima Bhatia	2
Amit Jadhav	1	Chetan Harkisandas Joshi	1	Gaurav Mehendlae	1
Amrita Chaskar	2	Chinmay Rahane	1	Geetanjali Dhar	2
Anand Pendharkar	1	Conrad Pinto	2	Girish Punjabi	4
Aneesh Sivan	1	Cynthia Sinclair	1	Gopi	2
Aniket Sayam	1	Darasingh Shyoran	1	Gowtham	1
Anil Kumar Singh	1	Dayani Chakravarthy	1	Gurdyal Singh	2
Anjali Powar Haridass	1	Debabrata Phukon	1	Guruprasad Timmapur	1
Anoop Leon King	3	Debapratim Saha	1	Hari Somashekar	5
Anshul Maheshwari	4	Dhanuparan	5	Harish Mewani	1
Anshuman Sarkar	3	Dhritiman Hore	1	Harshal Deshpande	1
Anuj	2	Dhritiman Mukherjee	2	Hopeland P	1
Aparajita Datta	16	Dipayan Chakraborty	3	Hymakar V V R P	1
Aparna Jain	2	Divya Mudappa	10	Jaya Rane	14
Apoorv Pandit	2	Diya Banerjee	1	Jayant Atrey	1
Aradhana Rangachar	1	Dr. A Ashok	2	Jayavelu Kuppuswamy	2
Arindam Bhattacharya	1	Dr. Bhushan Kaluskar	2	Jayesh Joshi	1

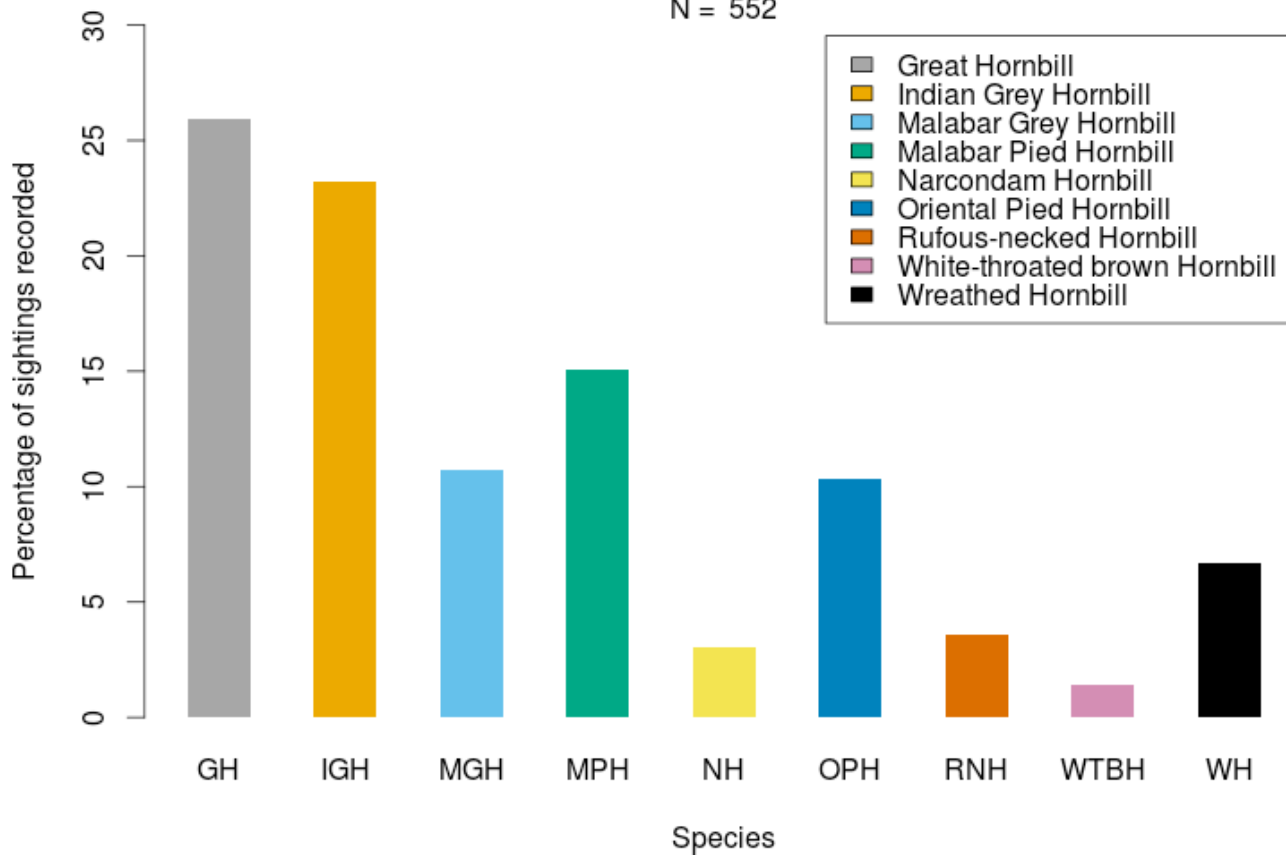
Jegan P	1	Nishkalan	2	Sandhya	1
Jishnu Satheesh Babu	2	Nitin A Marathe	1	Sangeeta Dhanuka	5
Jyoti Ahlawat	1	Nitin Prabhakar	1	Sankara Pillai	1
K Vinod	1	Porag jyoti Phukan	2	Saravanakumar V	1
K. Sravan Kumar	2	Prakash G	2	Saravanan Sundaram	1
Karthik AK	1	Prakash Ramakrishnan	8	Sarvendra Vikram singh	1
Katyayani V Rao	1	Prasad NP	1	Satish	1
Kaustubh Bendale	1	Prasanna Venkatesh G	5	Satyen	1
Kaustubh Mulay	1	Prashant Kumar	1	Savitha Ravi	1
Keerthana Balaji	1	Prashanth NS	1	Savithri Singh	2
Keerthy TV	1	Prathamesh Desai	1	Sayali Ashar	1
Kiran Neeravari	2	Pratibha Riswadkar	1	Selvaganesh	1
Kiran TRK	3	Pratik	1	Shahul Hameed	1
Kishore Wankhade	1	Preeth Khona	2	Shamnadh	1
Koshy Koshy	1	Punit Mehta	1	Shankar Ganesh M	1
Krishna Prasad Dahal	1	Pushpa Dukare	1	Shankar Thiyagarajan	1
Krishnan V	3	R Suresh Kumar	1	Shashank Birla	1
Kumar and Khem Thapa	3	Radha Rangarajan	7	Shashank Dalvi	1
Kurush F Dalal	1	Rahul Anil Puranik	1	Shashank Kasare	1
Lansothung Shitiri	3	Rahul Jauhari	6	Shiva Kumar K K	2
Lingesht Kalingarayar	3	Rahul Kulkarni	1	Shiva Shankar M	3
Maanav Jalan	1	Rahul Raj	1	Shreejata Gupta	4
Macson Almeida	1	Rahul Rao	2	Siddharth Rao	1
Madhavi Ravindra	1	Rajesh Shah	1	Simi Biju	1
Madhu Gopalakrishnan	1	Rajeshkumar	1	Smitha	1
Mahesh Ghate	1	Raju A K	1	Smitha S P	2
Mandar Kulkarni	1	Raju Kasambe	4	Soumya Prasad	2
Manoj Kumar	1	Raman Kumar	1	Soumyajit Nandy	4
Manoj Sharma	4	Ramesh Desai	4	Sridharan	2
Maya Ramaswamy	1	Ramki Sreenivasan	26	Srikanth B Bhat	1
Mayur Kadrekar	1	Rashmi	1	Srikanth Parthasarathy	4
Mayur Sarang	2	Rathod Umang	1	Srikanth Shenoy	1
Melvin Jaison	2	Ravi Kailas	1	Subharghya Das	1
Milind Valawalkar	1	Ravinder Pal Singh	3	Subin Sudheendran	2
Minakshi Pandey	1	Raviprakash KB	1	Sucheta Potnis	1
Mohan Raj K.	2	Reshma Bhat	1	Sudheer Joshi	1
Mohith Shenoy K.	1	Rituraj Phukan	3	Supriyo Ghatak	1
Monica	2	Rohan Chakravarty	1	Suru Nair	3
Mrityunjay Kumar Rai	1	Rohit Naniwadekar	15	Swaminathan	1
Mrunal Ghosalkar	18	Rudraksha Chodankar	2	Swarna V	2
Muddassir	1	Russell	1	Swastiga Jayaprakash	1
Nakul Mohan Heble	2	S Barnwal	4	Swati	2
Nandan Nandi	2	S Suraj Kumar	1	Taej Mundkur	1
Nandish Songire	1	Sachin Panwalkar	1	Tanya Seshadri	1
Narasimhan K.	3	Saket Verma	5	Thomas Job	1
Navtej Singh	2	Sameer Nayak	1	Uday Wandkar	8
Neeraj	1	Sampada Peshwe	1	Udayan Borthakur	5
Neeraj Garg	1	Samyak Kaninde	6	Umesh Vaghela	4
Nikhil Krishna	2	Sandeep Dhumal	1	Ushma Shukla	8
Nishitha Shrivastava	1	Sandeep Dutta	3	V Sudarshan	2

Varun Mahaajan	1	Vinay Das	4	Virendra Vinayak Kambli	1
Venkat	1	Vineeta	1	Vishal Acharya	1
Vidya Athreya	1	Vinodh Valluri	2	Vishnupriya Hathwar	1
Vijay Ganapathy	2	Vinodh Venugopal	2	Wesley Rajaleelan	1
Vikram Kulkarni	1	Vinoto Rochill	2	Wg Cdr Vijay K Sethi	1
Vikram Sathyanathan	2	Viral Mistry	1		



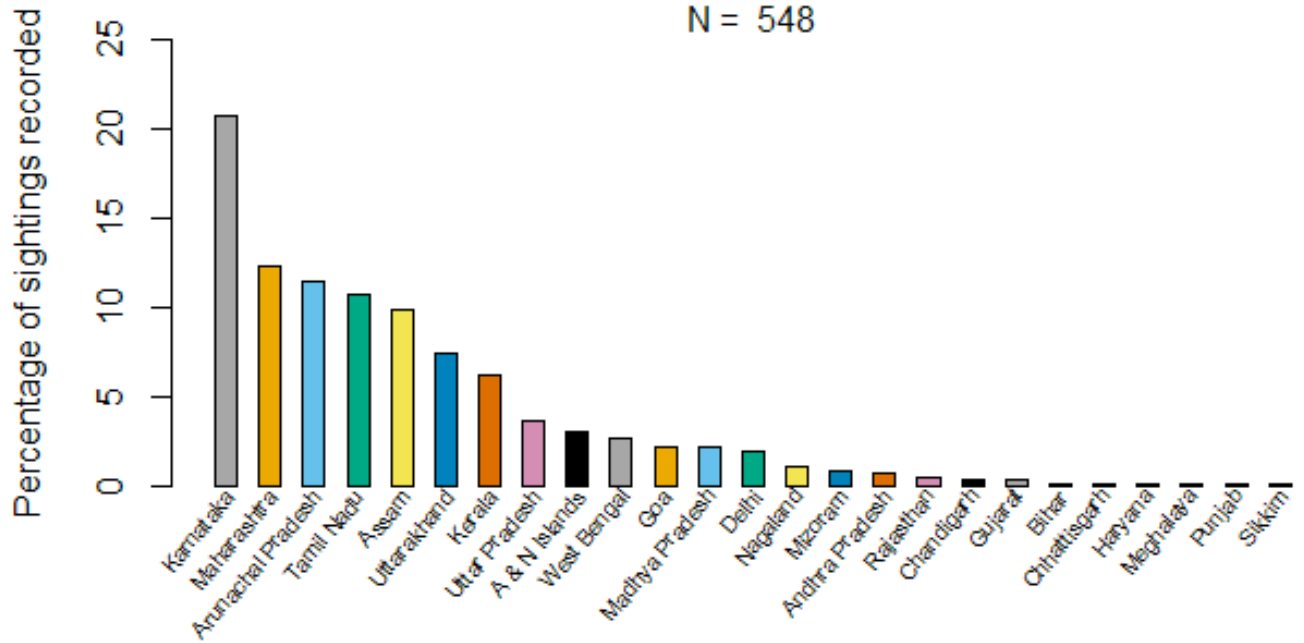
### Species-wise records

N = 552



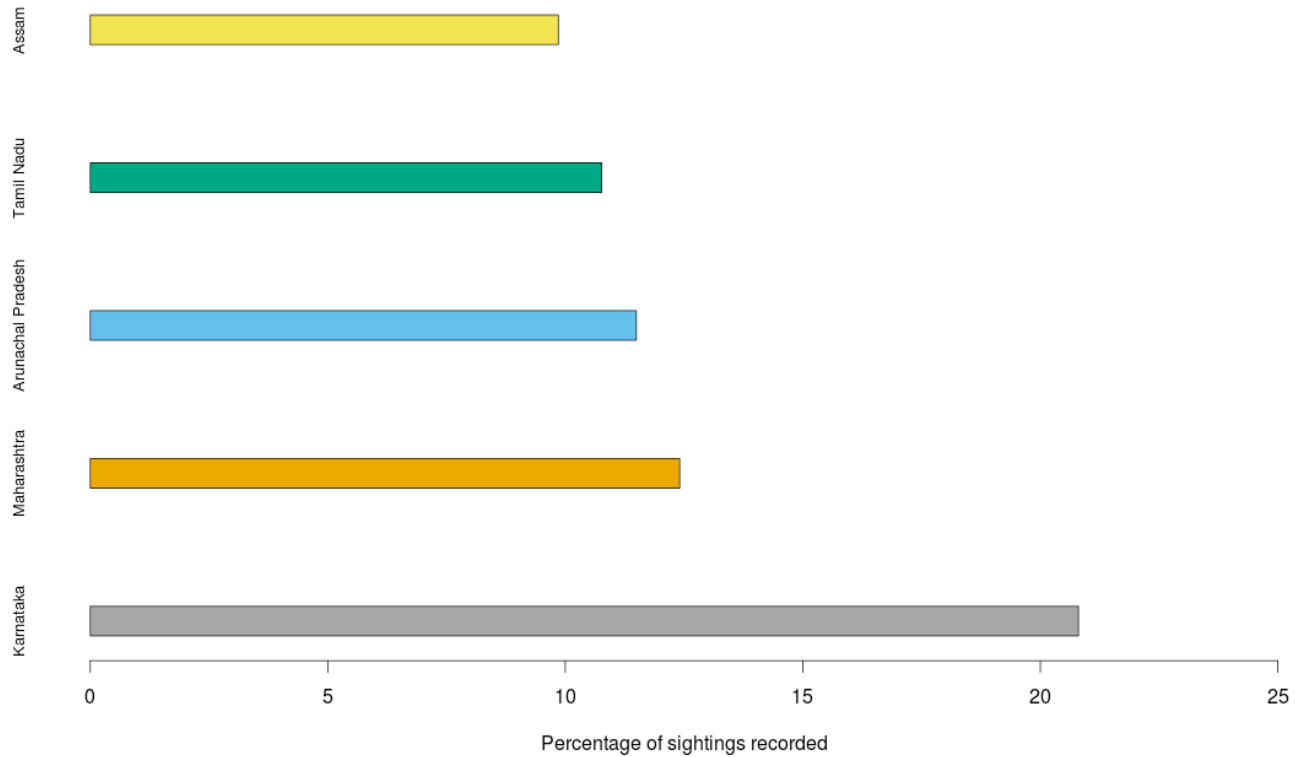
## State-wise contributions

N = 548



## State-wise contributions - top five

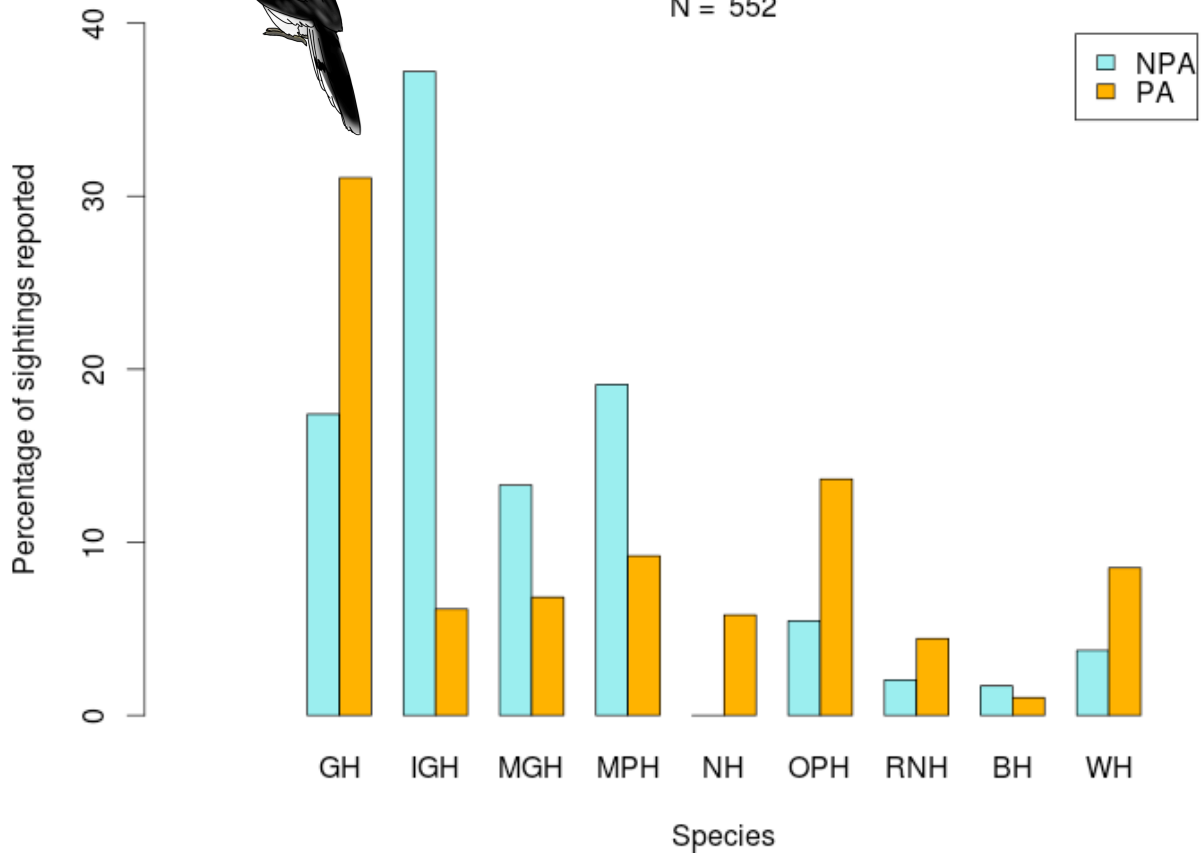
N = 548





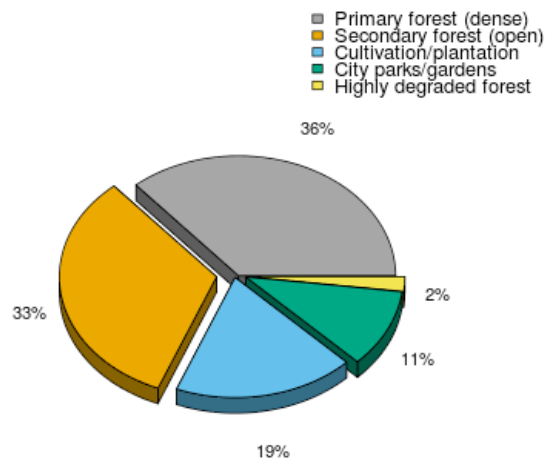
## Where are the hornbills?

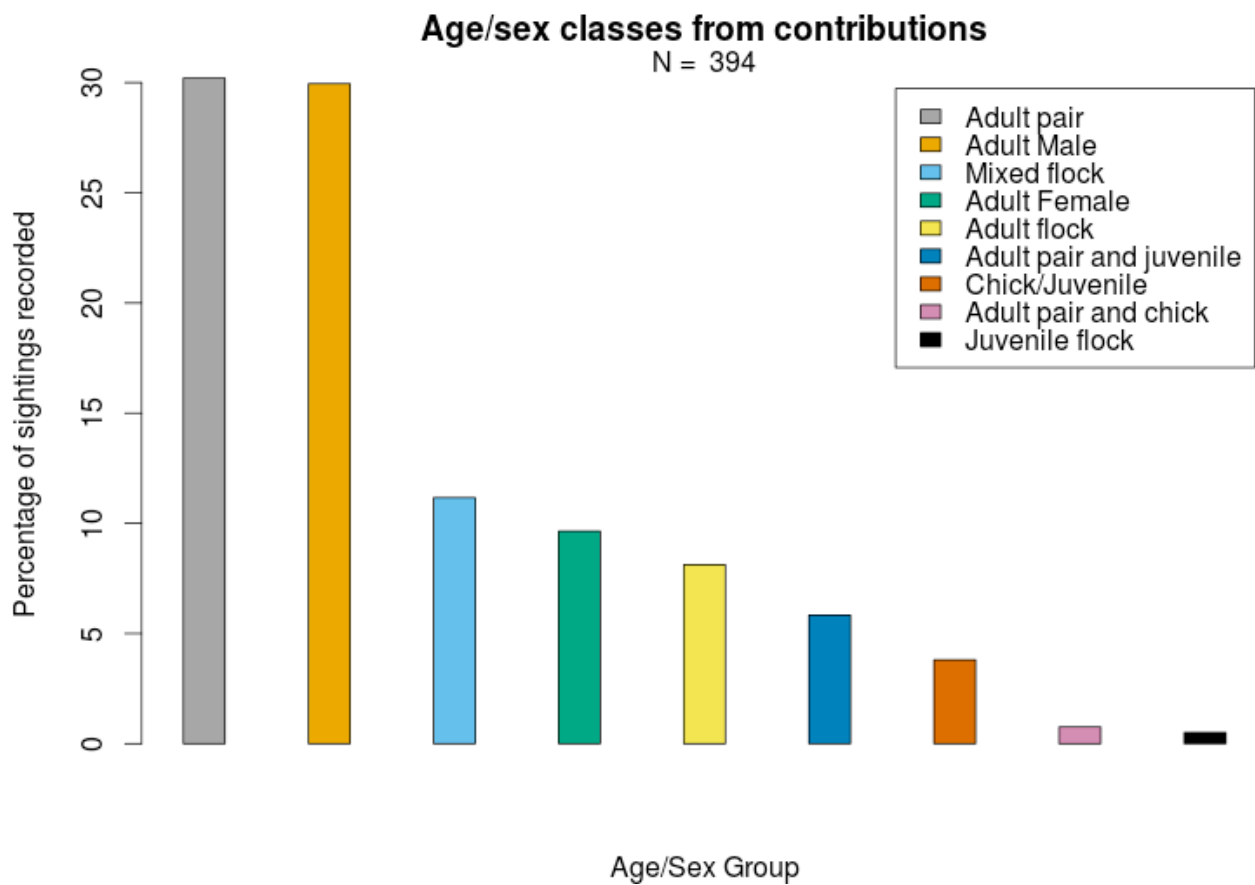
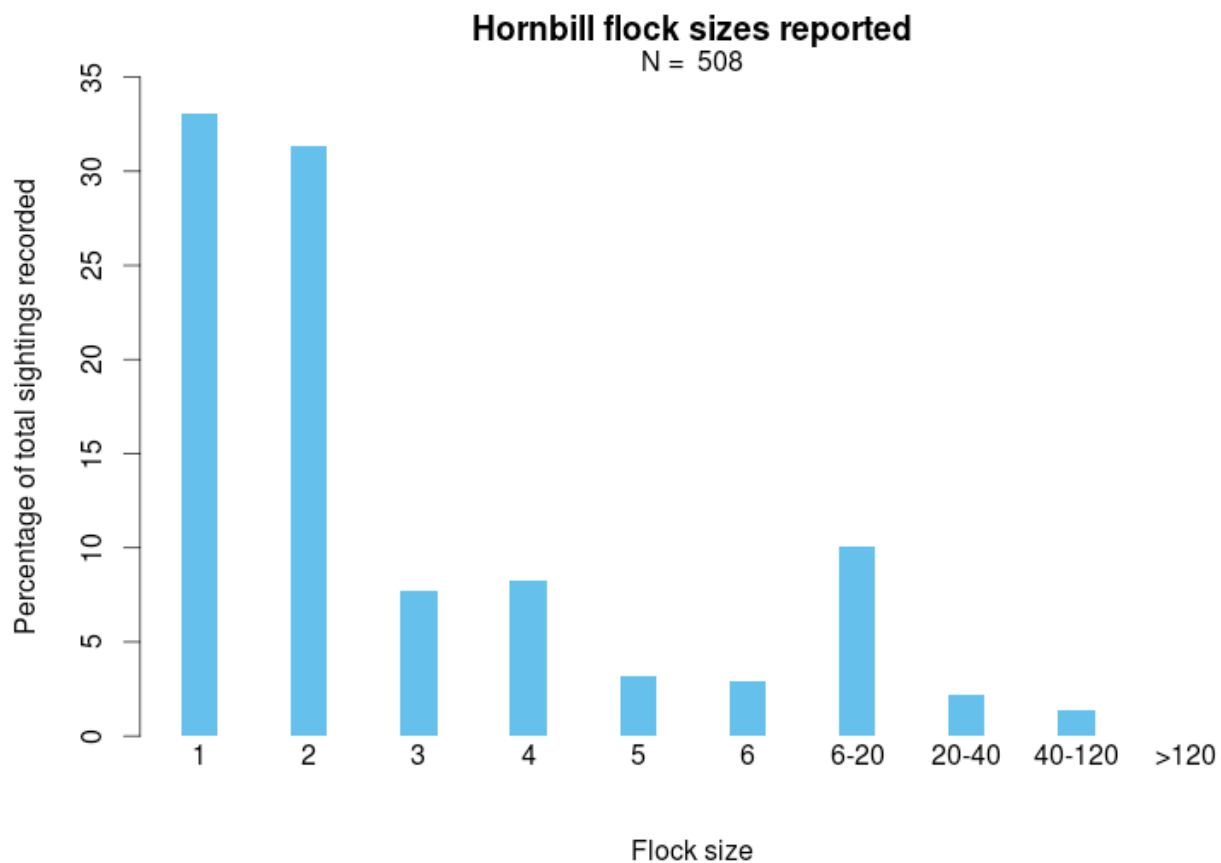
N = 552



## Hornbill habitats

N = 457

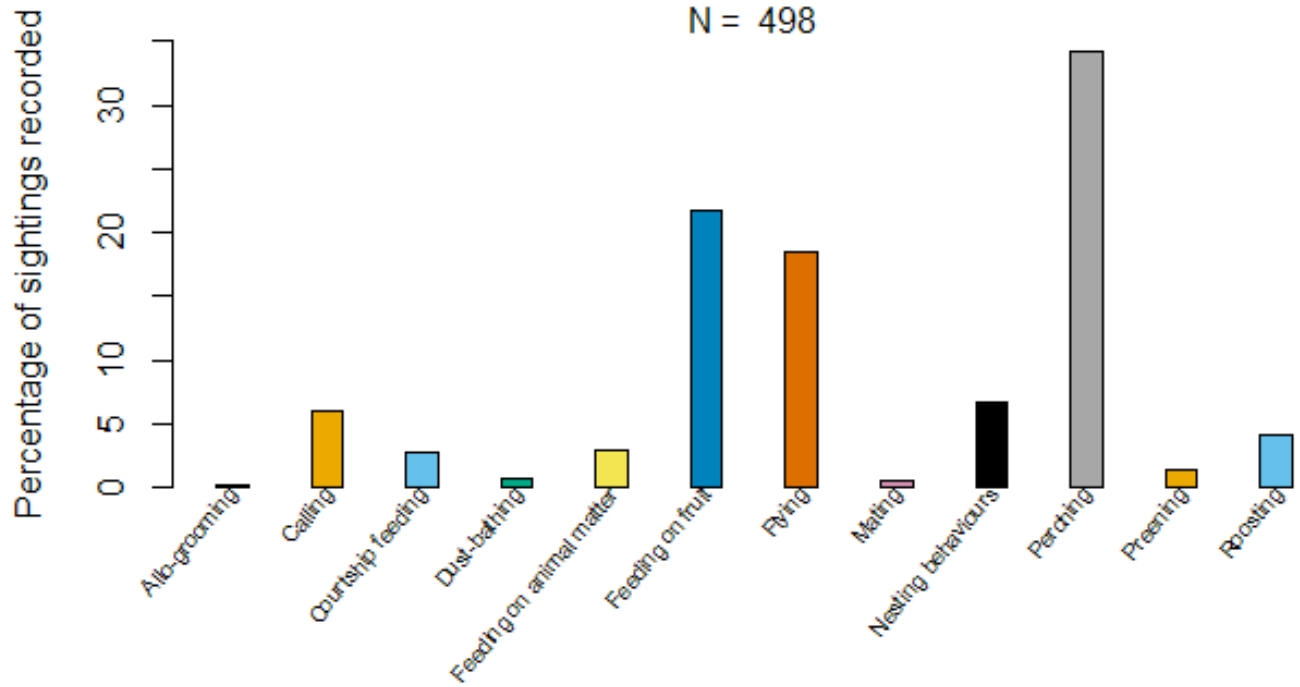






## Behaviours recorded

N = 498



## Time of sighting

N = 526

