CAPABILITIES STATEMENT

Nebula Research & Development

WhatsApp / Direct
+92 339 5010075
Email
info@nebularnd.com

Nebula R&D delivers institutional-grade biostatistics, scientific writing, and grant advisory services — combining FELTP-trained epidemiology, Q1 peer-review credentials, and donor-aligned strategic writing to produce compliant, compelling, and publication-ready outputs for researchers, scholars, and public health organizations.

FULL SERVICE MATRIX

SERVICE / DELIVERABLE	DIVISION	SCOPE & OUTPUTS	STANDARDS	TIMELINE
Biostatistics & Data Analytics R · Python · SPSS · STATA · QGIS	Div I	Data cleaning, normality checks, descriptive & inferential stats, multivariable regression, survival analysis, GIS mapping, 3–4 high-resolution figures	STROBE CONSORT	2–5 Days
Synopsis / IRB Protocol ERC · CPSP · University IRB	Div I	Background, rationale, sample size calculation, study design, validated instrument, full ethical compliance package	Helsinki CPSP	4–6 Days
Thesis / Dissertation Research Support MD/MS/FCPS · MSPH/MPH · PhD	Div I	Statistical analysis & results, methodology review, literature-search guidance, editing of candidate-drafted chapters, university-compliant formatting. Support disclosed per institutional policy. PKR 60k–250k / $270–$1,100 by level	APA Vancouver	2–6 Wks
Q1 Manuscript Writing Target journal selection & cover letter	Div I	Full IMRaD drafting, STROBE/PRISMA/CONSORT alignment, R/Python figures, journal cover letter, submission-ready package	PRISMA STROBE CONSORT	10–14 Days
Peer-Review Rebuttal Dossier	Div I	Point-by-point scientific response matrix, additional sensitivity analyses, re-formatted manuscript for revised submission	ICMJE	4–7 Days
MEAL Framework & LogFrame Indicator Matrix · DQA Protocols	Div II	Theory of change, LogFrame matrix, SMART indicator development, M&E plan, DQA protocols, mid-term evaluation design	WHO UNICEF	3–7 Days
Financial Proposal & Costing Activity-based · Audit-ready	Div II	Activity-based budget matrix, unit-cost breakdown, narrative justification, procurement compliance, submission format	FCDO	3–5 Days
RFQ / RFP Technical Bid Compliance matrix included	Div II	Technical approach, methodology, Gantt workplan, team profiles, compliance matrix, full RFQ-formatted submission package	PPRA UNGM	5–7 Days
Donor Grant Application WHO · UNICEF · Gavi · Global Fund · FCDO	Div II	Donor-aligned narrative, situation analysis, Theory of Change,	Gavi GF FCDO	7–14 Days

SERVICE / DELIVERABLE	DIVISION	SCOPE & OUTPUTS	STANDARDS	TIMELINE
		LogFrame, activity budget, risk matrix, annexes		

TOOLS & TECHNOLOGIES

Statistical & Analytics

- R / RStudio
- Python (pandas, scipy, statsmodels)
- SPSS v26+
- STATA 17
- Epi Info

GIS & Spatial

- QGIS
- ArcGIS / ArcMap
- GeoDa
- Google Earth Engine
- OpenStreetMap data

Writing & Reporting

- LaTeX / Overleaf
- Mendeley / Zotero
- Rayyan (systematic reviews)
- PRISMA flow diagrams
- REVMAN 5

Grant & Proposal

- UNGM Portal
- Grants.gov
- PPRA compliance tools
- LogAlto / TolaData
- MS Project / Gantt

ENGAGEMENT TYPES

Individual Scholar / Researcher

- FCPS / MD / MS dissertation support
- MSPH / MPH / MPhil thesis analytics
- PhD statistical pipeline
- Q1 manuscript writing & submission
- Synopsis & IRB protocol preparation

NGO / Health Consultancy

- RFQ / RFP technical bid writing
- Donor grant applications
- MEAL framework development
- Baseline / endline evaluation design
- Financial proposal & costing

Government / Academic Institution

- Program evaluation & DQA
- Epidemiological burden-of-disease studies
- Surveillance data analysis & GIS mapping
- Publication support for research units
- Capacity-building technical workshops

QUALITY ASSURANCE COMMITMENTS

International Standards
Every output aligned to STROBE, PRISMA, CONSORT, CHEERS, or applicable donor guidelines

NDA-Protected
Binding confidentiality on all data, manuscripts, and strategic documents. 5-year post-project obligation

2 Revision Rounds
Up to two rounds of reasonable revisions within 14 days of delivery, within agreed scope

Source Files Included
All editable source files (scripts, raw outputs, Word/LaTeX) released upon final payment

DONOR & STANDARDS ALIGNMENT

WHO · UNICEF · Gavi — The Vaccine Alliance · Global Fund · FCDO

STROBE / PRISMA / CONSORT · CHEERS · PPRA / UNGM · ICMJE Authorship Guidelines

START A CONVERSATION

Ready to discuss your project brief or upcoming tender?

Share your dataset, TOR, or manuscript draft for a free 10-minute feasibility review — no obligation.

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WhatsApp preferred for fastest response